

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041818.D
 Acq On : 10 Jun 2024 18:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: Jun 11 05:54:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	163054	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	239852	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119364	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	99362	49.686	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.391	113	81040	48.869	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.740%
50) Toluene-d8	8.647	98	287937	49.692	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.380%
62) 4-Bromofluorobenzene	11.079	95	109237	51.079	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.160%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	73712	51.449	ug/l	98
3) Chloromethane	1.300	50	77659	49.679	ug/l	97
4) Vinyl Chloride	1.374	62	81050	50.366	ug/l	100
5) Bromomethane	1.599	94	52262	46.632	ug/l	95
6) Chloroethane	1.666	64	45544	46.825	ug/l	99
7) Trichlorofluoromethane	1.867	101	147348	56.071	ug/l	99
8) Diethyl Ether	2.136	74	60467	59.703	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.319	101	77150	51.812	ug/l	90
10) Methyl Iodide	2.440	142	98953	53.292	ug/l	91
11) Tert butyl alcohol	3.001	59	102200	288.892	ug/l	# 92
12) 1,1-Dichloroethene	2.306	96	73000	50.224	ug/l	91
13) Acrolein	2.239	56	85082	258.304	ug/l	97
14) Allyl chloride	2.660	41	131238	54.885	ug/l	98
15) Acrylonitrile	3.068	53	247529	285.309	ug/l	99
16) Acetone	2.392	43	234028	272.010	ug/l	97
17) Carbon Disulfide	2.501	76	145873	45.368	ug/l	100
18) Methyl Acetate	2.709	43	119278	62.466	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	260714	53.613	ug/l	100
20) Methylene Chloride	2.788	84	86585	48.382	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	75435	50.022	ug/l	92
22) Diisopropyl ether	3.770	45	267040	54.646	ug/l	# 84
23) Vinyl Acetate	3.721	43	1217442	277.313	ug/l	97
24) 1,1-Dichloroethane	3.605	63	148414	53.710	ug/l	97
25) 2-Butanone	4.568	43	361055	290.495	ug/l	97
26) 2,2-Dichloropropane	4.471	77	113059	49.869	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	96089	53.304	ug/l	91
28) Bromochloromethane	4.903	49	60821	51.105	ug/l	85
29) Tetrahydrofuran	5.013	42	227043	289.656	ug/l	97
30) Chloroform	5.092	83	155964	53.759	ug/l	97
31) Cyclohexane	5.464	56	120499	51.037	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	135016	53.106	ug/l	98
36) 1,1-Dichloropropene	5.690	75	101268	50.433	ug/l	97
37) Ethyl Acetate	4.721	43	135195	53.350	ug/l	99
38) Carbon Tetrachloride	5.672	117	114316	50.109	ug/l	99
39) Methylcyclohexane	7.379	83	125554	50.895	ug/l	94
40) Benzene	6.037	78	324783	51.747	ug/l	99

06/11/2024
 Supervised By :Semsettin
 Kesilyurt

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	75432	60.865	ug/l	96
42) 1,2-Dichloroethane	6.086	62	120898	51.599	ug/l	95
43) Isopropyl Acetate	6.342	43	207506	54.236	ug/l	99
44) Trichloroethene	7.123	130	86241	50.523	ug/l	92
45) 1,2-Dichloropropane	7.427	63	80228	53.762	ug/l	98
46) Dibromomethane	7.580	93	60555	52.906	ug/l #	81
47) Bromodichloromethane	7.818	83	114539	54.045	ug/l	98
48) Methyl methacrylate	7.696	41	105004	57.150	ug/l	95
49) 1,4-Dioxane	7.665	88	48365	1204.756	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	725668	292.493	ug/l	99
52) Toluene	8.720	92	210135	52.756	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	112542	53.948	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	124391	53.901	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	86898	54.121	ug/l	97
56) Ethyl methacrylate	9.116	69	141704	57.820	ug/l	98
57) 1,3-Dichloropropane	9.305	76	142212	53.349	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	309346	268.111	ug/l	95
59) 2-Hexanone	9.433	43	564263	298.315	ug/l	98
60) Dibromochloromethane	9.518	129	96630	54.251	ug/l	99
61) 1,2-Dibromoethane	9.610	107	90504	53.406	ug/l	99
64) Tetrachloroethene	9.275	164	83508	50.620	ug/l	91
65) Chlorobenzene	10.079	112	241585	51.142	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	86762	52.931	ug/l	98
67) Ethyl Benzene	10.195	91	404053	53.672	ug/l	98
68) m/p-Xylenes	10.299	106	319746	106.765	ug/l	94
69) o-Xylene	10.640	106	159371	53.492	ug/l	94
70) Styrene	10.652	104	269883	54.844	ug/l	96
71) Bromoform	10.799	173	76382	53.507	ug/l #	99
73) Isopropylbenzene	10.963	105	406435	54.893	ug/l	97
74) N-amyl acetate	10.841	43	191779	58.471	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	145547	55.391	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	116692m	56.031	ug/l	
77) Bromobenzene	11.195	156	114856	52.553	ug/l	81
78) n-propylbenzene	11.305	91	449380	55.272	ug/l	96
79) 2-Chlorotoluene	11.366	91	280918	53.757	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	343310	55.534	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	42383	55.465	ug/l	96
82) 4-Chlorotoluene	11.451	91	320884	53.975	ug/l	93
83) tert-Butylbenzene	11.713	119	365502	54.887	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	348877	55.700	ug/l	94
85) sec-Butylbenzene	11.890	105	429673	56.281	ug/l	96
86) p-Isopropyltoluene	12.006	119	374925	55.996	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	206722	52.962	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	208365	51.787	ug/l	95
89) n-Butylbenzene	12.329	91	300208	56.637	ug/l	98
90) Hexachloroethane	12.536	117	60498	53.124	ug/l	66
91) 1,2-Dichlorobenzene	12.335	146	213667	53.742	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.939	75	31039	58.472	ug/l	64
93) 1,2,4-Trichlorobenzene	13.585	180	140067	53.455	ug/l	96
94) Hexachlorobutadiene	13.725	225	65878	50.747	ug/l	97
95) Naphthalene	13.774	128	442264	57.197	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	146498	54.325	ug/l	96

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 Yesilyurt

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Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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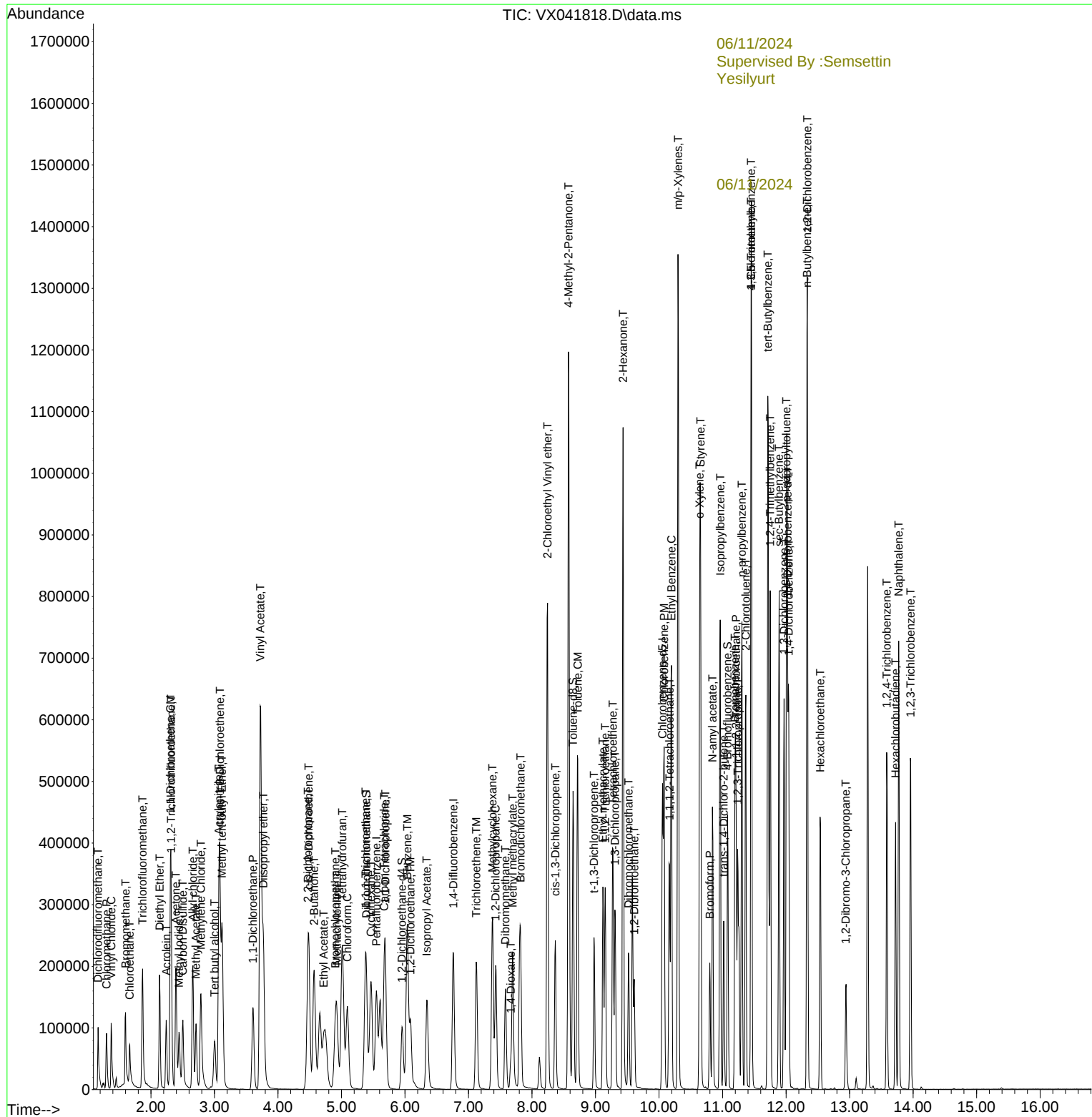
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Data File : VX041818.D
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Operator : JC/MD
Sample : VSTDCCC050
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ALS Vial : 24 Sample Multiplier: 1

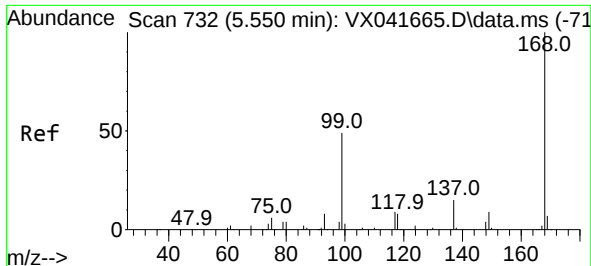
Instrument :
MSVOA_X
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Quant Time: Jun 11 05:54:21 2024
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Quant Title : SW846 8260
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Manual Integrations
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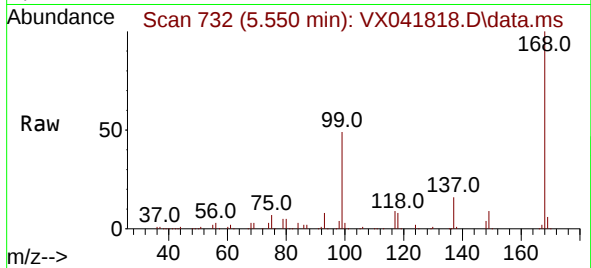
Reviewed By :Mahesh
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041818.D
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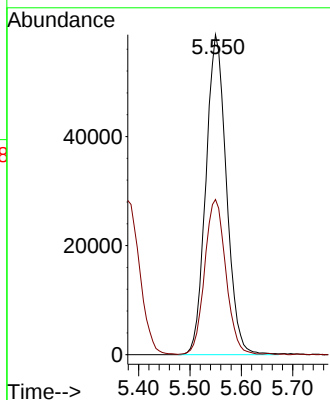
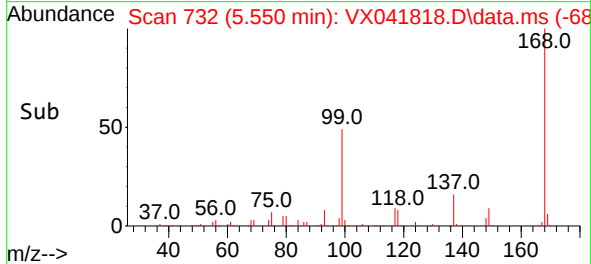
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:168 Resp: 163054
Ion Ratio Lower Upper
168 100
99 48.4 56.6 85.0

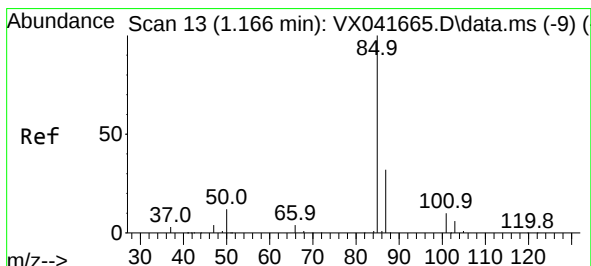
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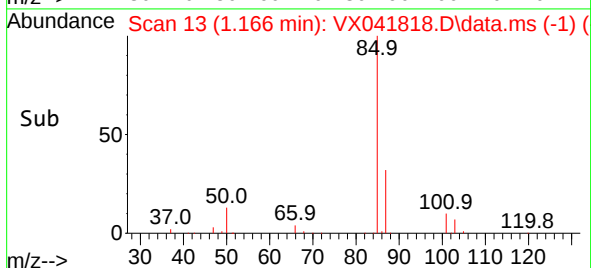
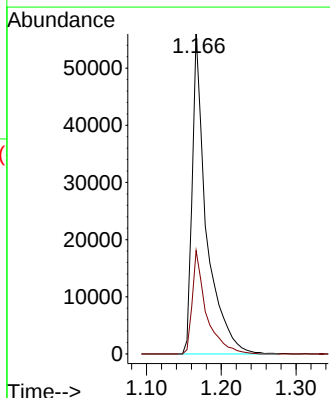
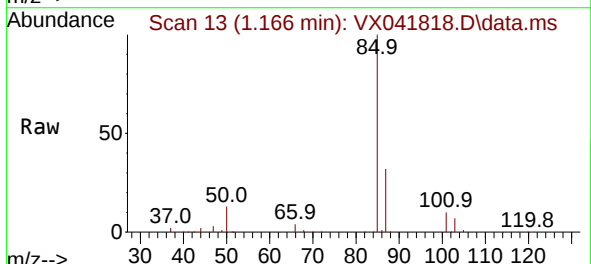
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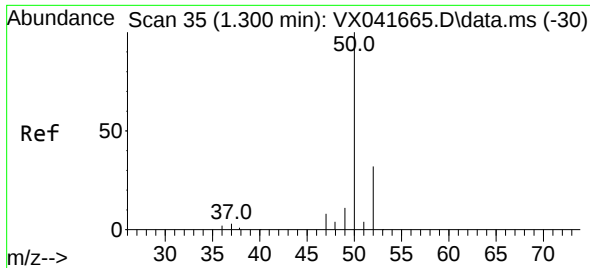
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#2
Dichlorodifluoromethane
Concen: 51.449 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

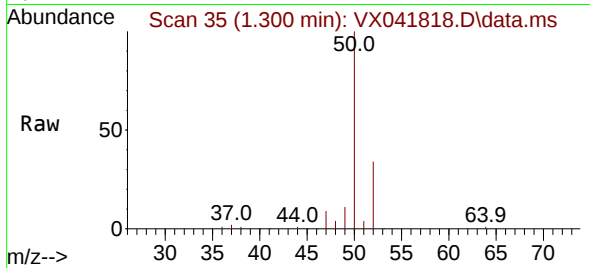
Tgt Ion: 85 Resp: 73712
Ion Ratio Lower Upper
85 100
87 32.3 16.7 50.1





#3
Chloromethane
Concen: 49.679 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

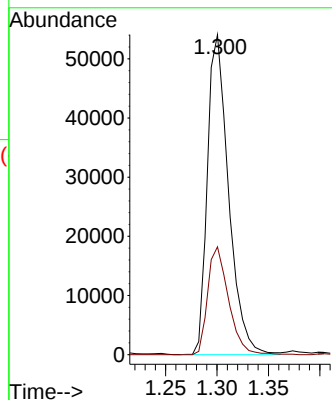
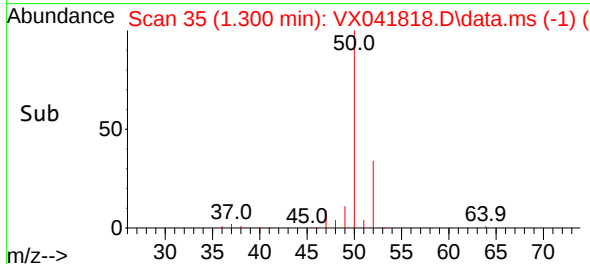
Instrument :
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Tgt Ion: 50 Resp: 77659
Ion Ratio Lower Upper
50 100
52 33.7 25.5 38.3

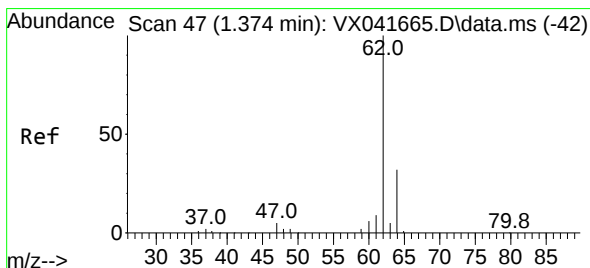
Manual Integrations
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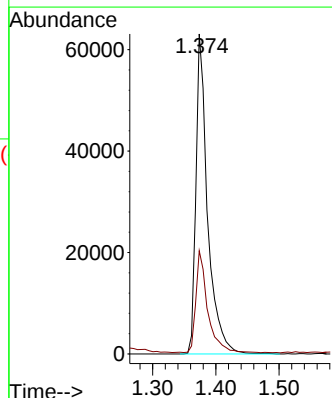
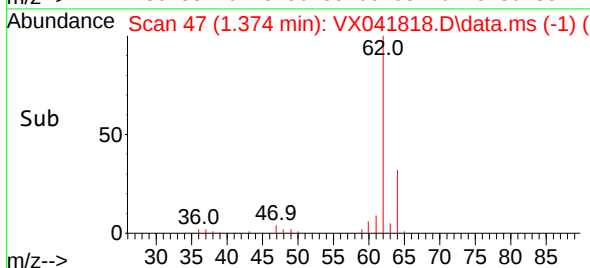
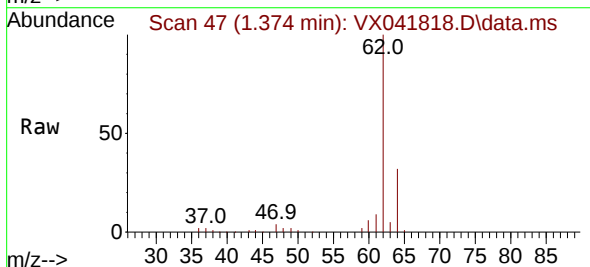
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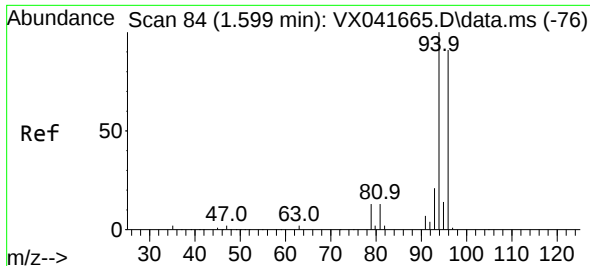
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#4
Vinyl Chloride
Concen: 50.366 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

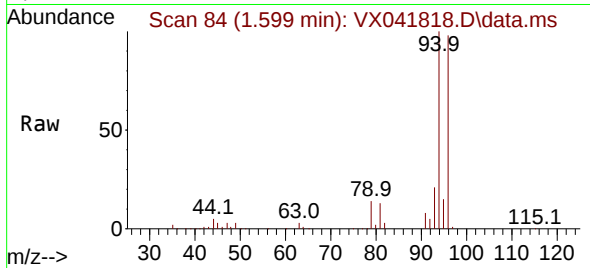
Tgt Ion: 62 Resp: 81050
Ion Ratio Lower Upper
62 100
64 31.9 25.4 38.0





#5
Bromomethane
Concen: 46.632 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

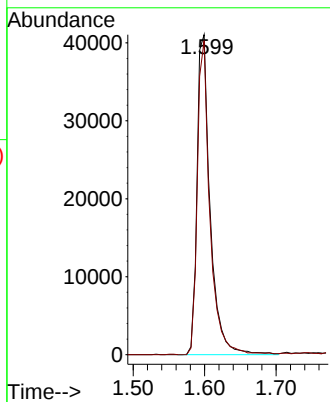
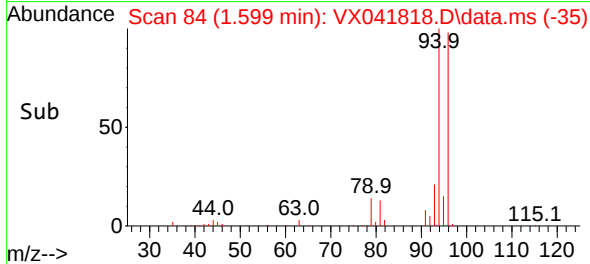
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Tgt Ion: 94 Resp: 5226
Ion Ratio Lower Upper
94 100
96 98.1 74.6 111.8

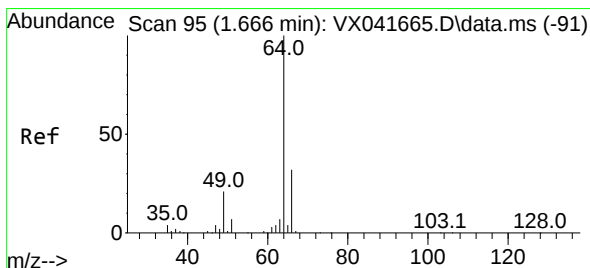
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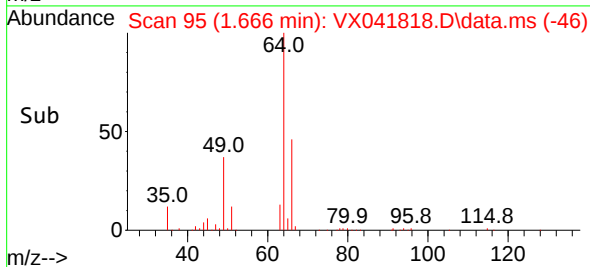
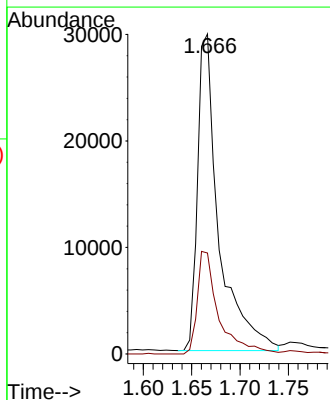
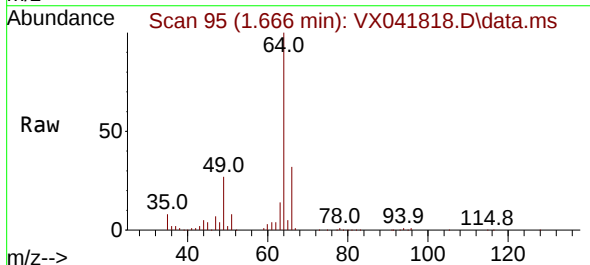
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Yesilyurt

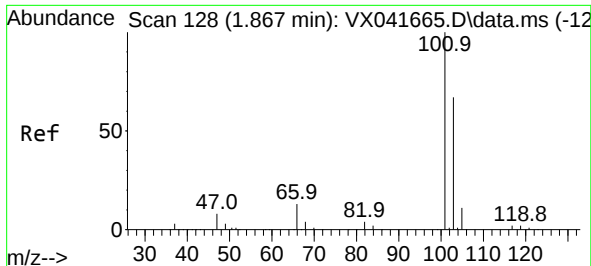
06/11/2024



#6
Chloroethane
Concen: 46.825 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

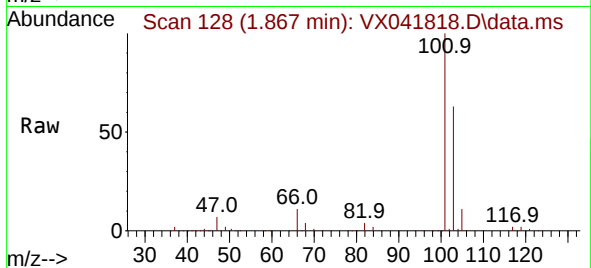
Tgt Ion: 64 Resp: 45544
Ion Ratio Lower Upper
64 100
66 31.9 25.1 37.7





#7
Trichlorofluoromethane
Concen: 56.071 ug/l
RT: 1.867 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

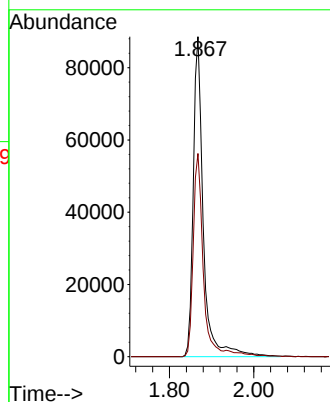
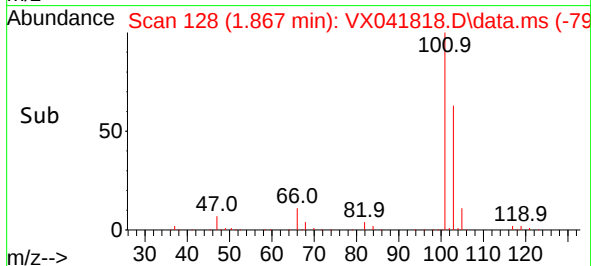
Instrument :
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ClientSampleId :
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Tgt Ion:101 Resp: 147348
Ion Ratio Lower Upper
101 100
103 63.5 51.4 77.2

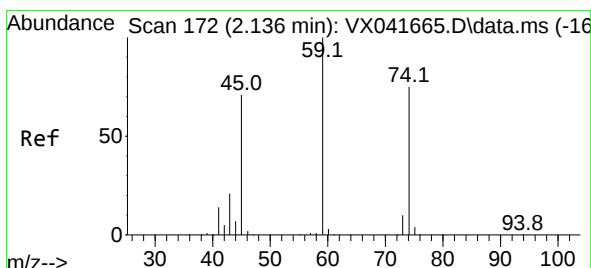
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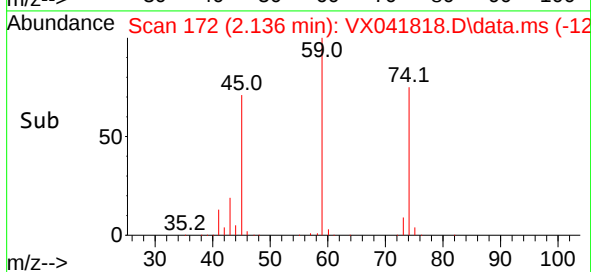
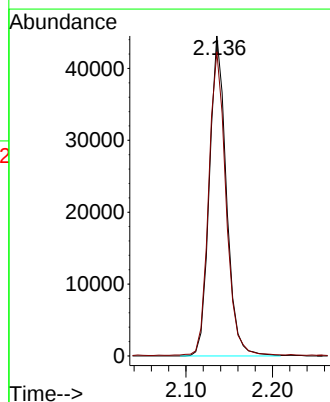
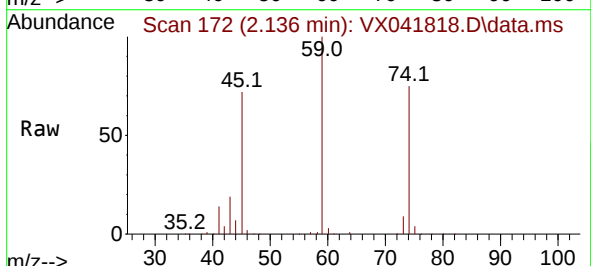
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Yesilyurt

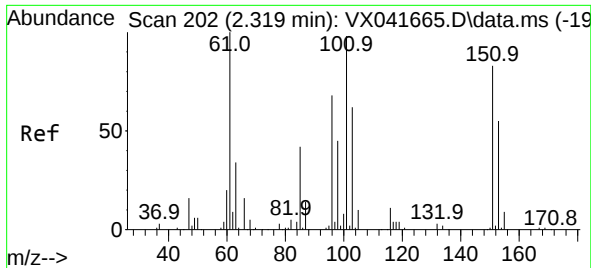
06/11/2024



#8
Diethyl Ether
Concen: 59.703 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

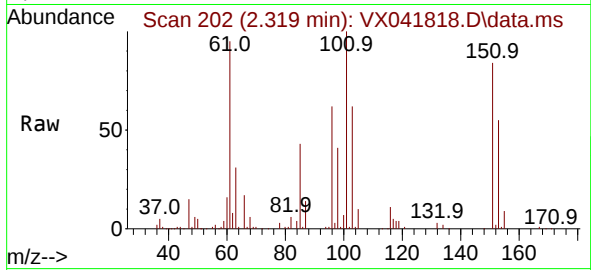
Tgt Ion: 74 Resp: 60467
Ion Ratio Lower Upper
74 100
45 97.3 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.812 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

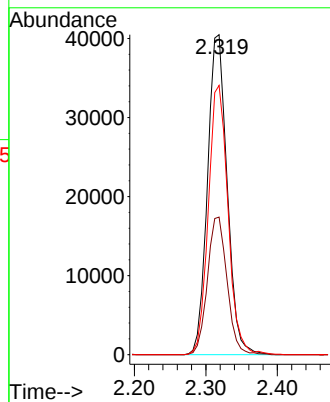
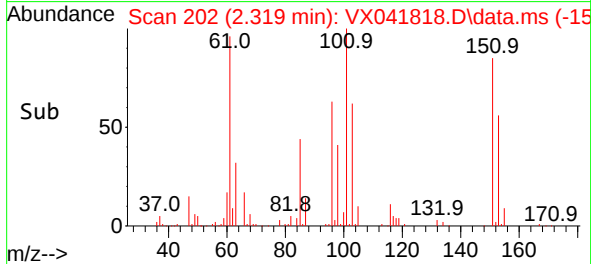
Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050EC



Tgt Ion:101 Resp: 77150
Ion Ratio Lower Upper
101 100
85 43.1 37.0 55.6
151 84.5 58.6 87.8

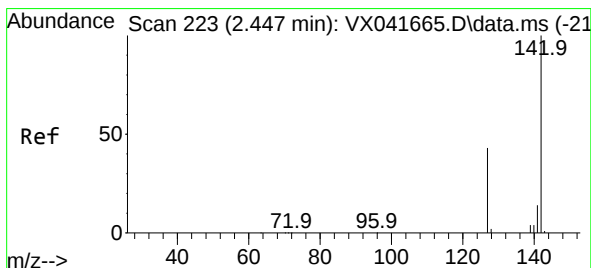
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APPROVED

Reviewed By :Mahesh
Dadoda

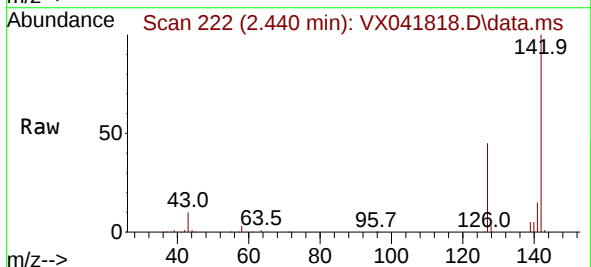


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Supervised By :Semsettin
Yesilyurt

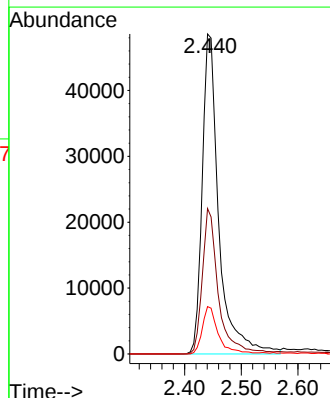
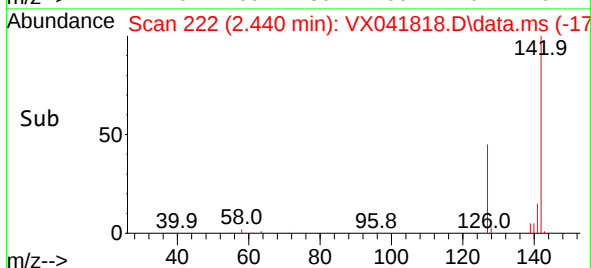
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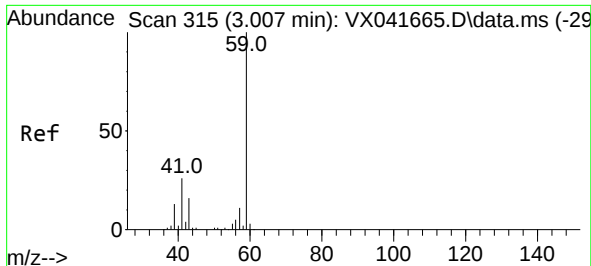


#10
Methyl Iodide
Concen: 53.292 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14



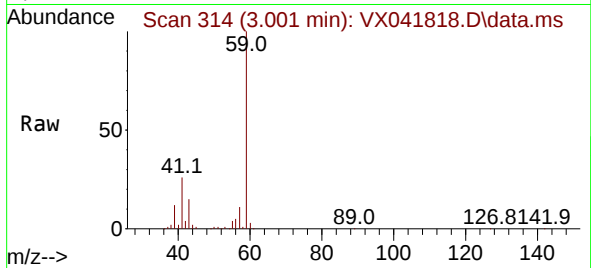
Tgt Ion:142 Resp: 98953
Ion Ratio Lower Upper
142 100
127 43.8 41.6 62.4
141 14.5 11.6 17.4





#11
Tert butyl alcohol
Concen: 288.892 ug/l
RT: 3.001 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

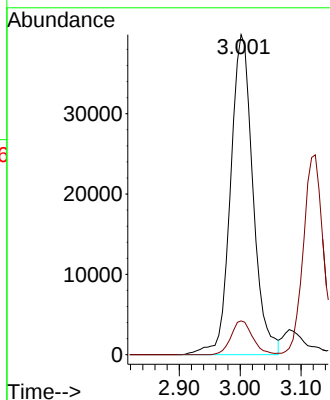
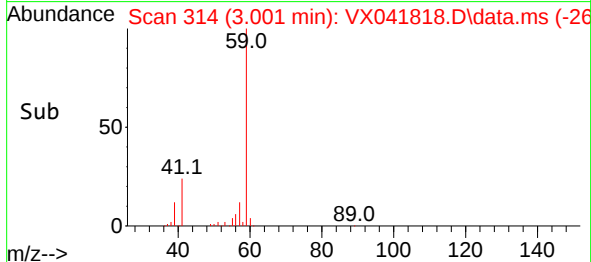
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 59 Resp: 102200
Ion Ratio Lower Upper
59 100
57 10.1 6.0 9.0

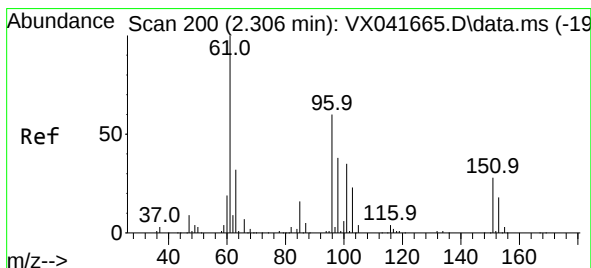
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Reviewed By :Mahesh
Dadoda



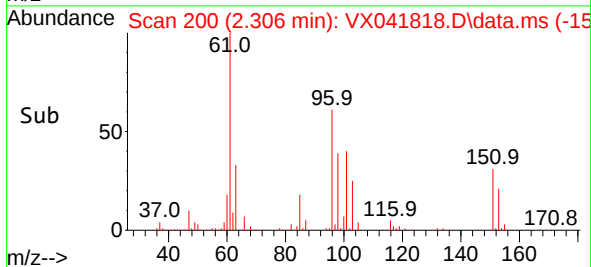
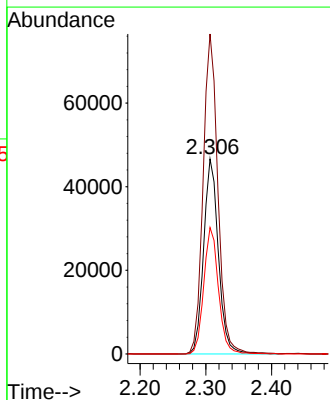
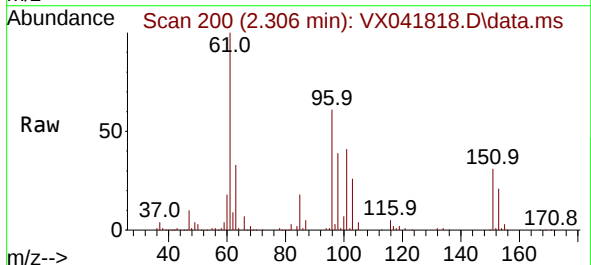
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Supervised By :Semsettin
Yesilyurt

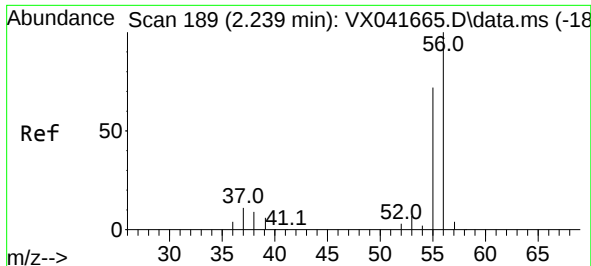
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#12
1,1-Dichloroethene
Concen: 50.224 ug/l
RT: 2.306 min Scan# 200
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

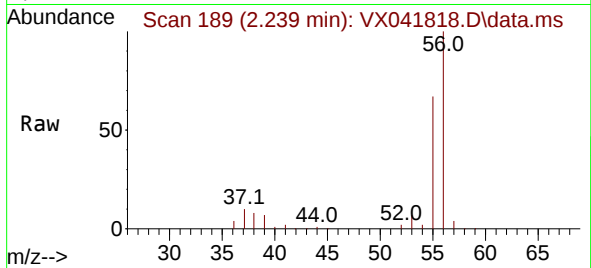
Tgt Ion: 96 Resp: 73000
Ion Ratio Lower Upper
96 100
61 164.1 144.6 216.8
98 64.8 50.4 75.6





#13
Acrolein
Concen: 258.304 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

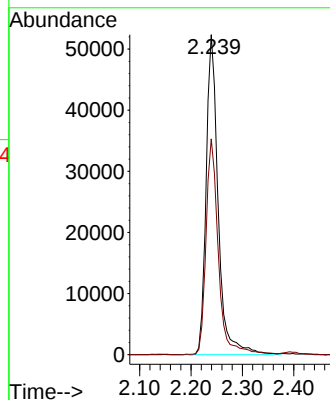
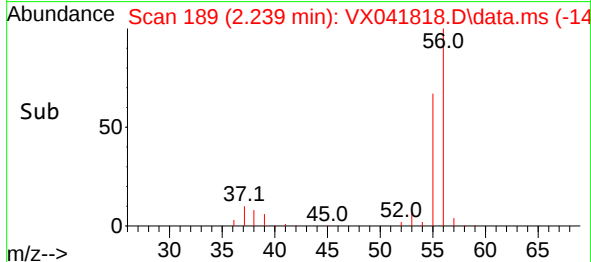
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 85082
Ion Ratio Lower Upper
56 100
55 69.2 57.1 85.7

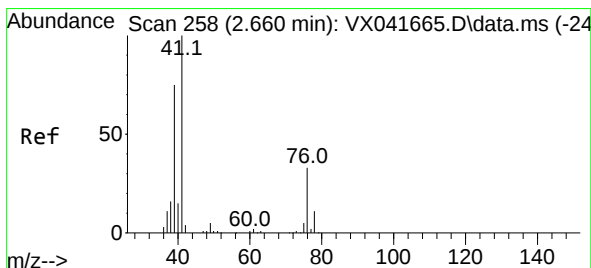
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Reviewed By :Mahesh
Dadoda



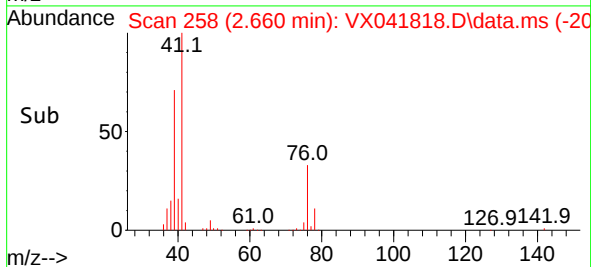
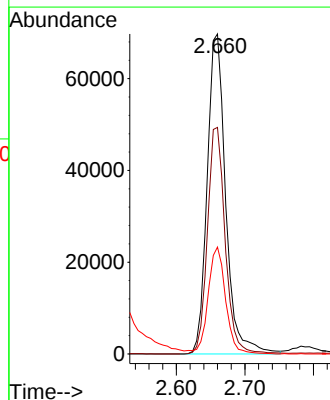
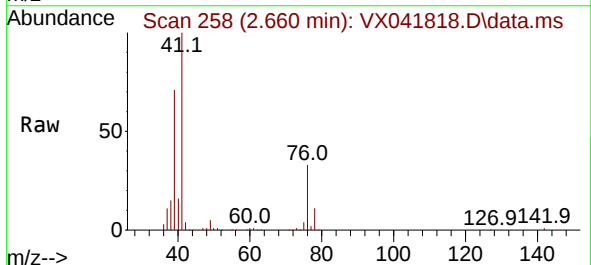
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Supervised By :Semsettin
Yesilyurt

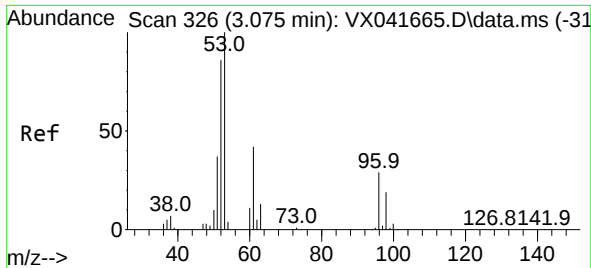
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#14
Allyl chloride
Concen: 54.885 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

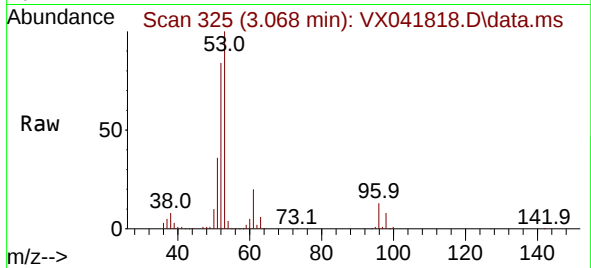
Tgt Ion: 41 Resp: 131238
Ion Ratio Lower Upper
41 100
39 67.9 55.8 83.6
76 31.4 24.3 36.5





#15
Acrylonitrile
Concen: 285.309 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

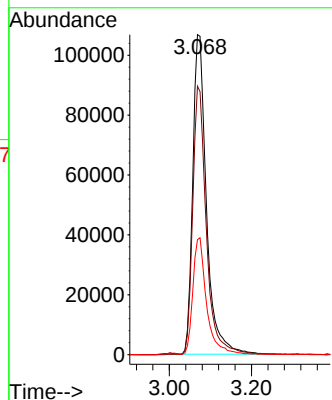
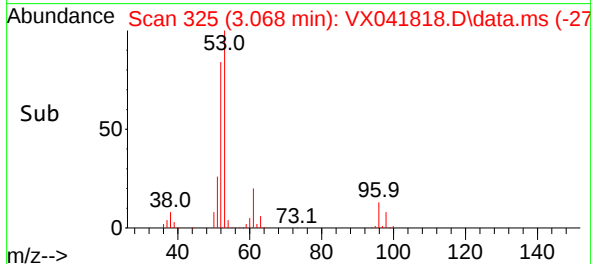
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 247529
Ion Ratio Lower Upper
53 100
52 83.2 66.0 99.0
51 36.6 29.8 44.6

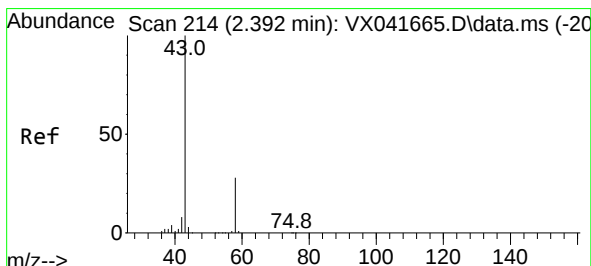
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Reviewed By :Mahesh
Dadoda



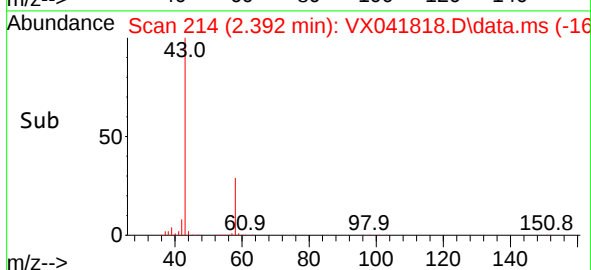
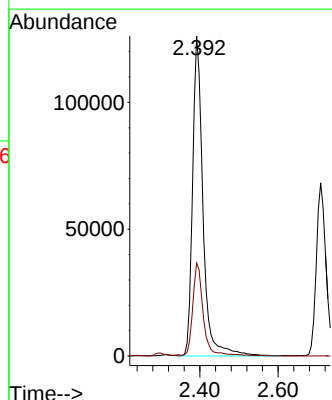
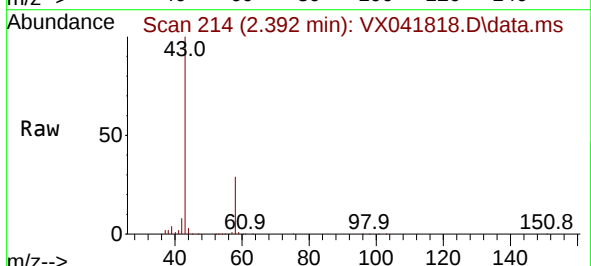
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Supervised By :Semsettin
Yesilyurt

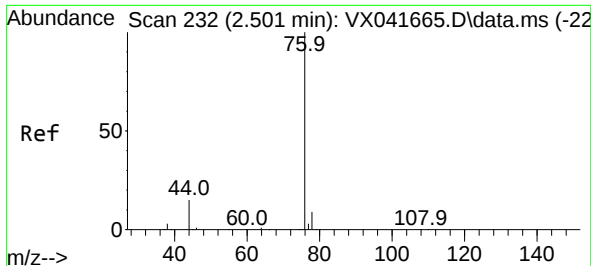
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#16
Acetone
Concen: 272.010 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 43 Resp: 234028
Ion Ratio Lower Upper
43 100
58 29.0 21.9 32.9





#17

Carbon Disulfide

Concen: 45.368 ug/l

RT: 2.501 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 14587

Ion Ratio Lower Upper

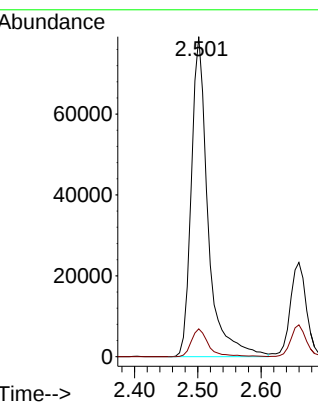
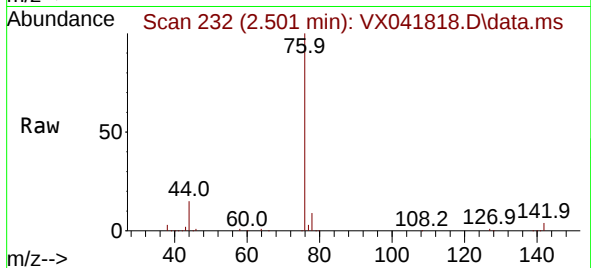
76 100

78 8.7 7.0 10.6

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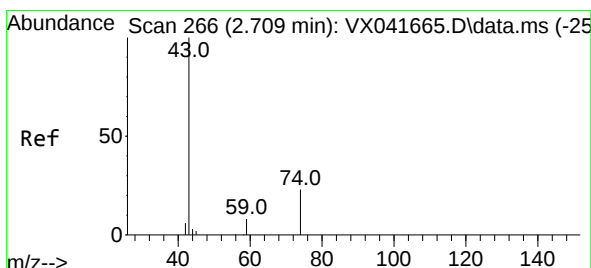
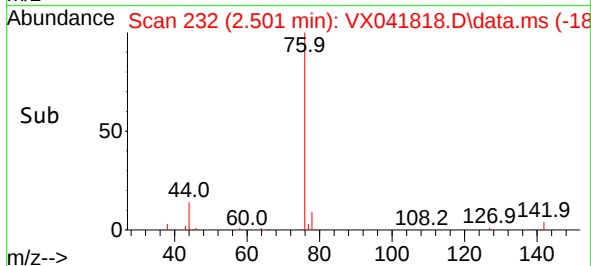
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Dadoda



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#18

Methyl Acetate

Concen: 62.466 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX041818.D

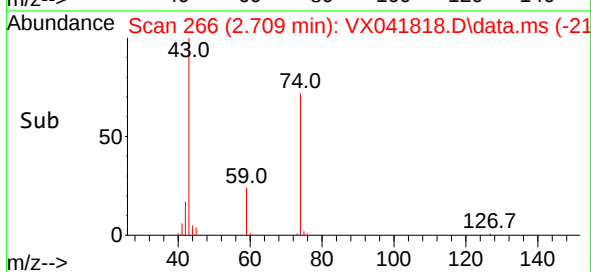
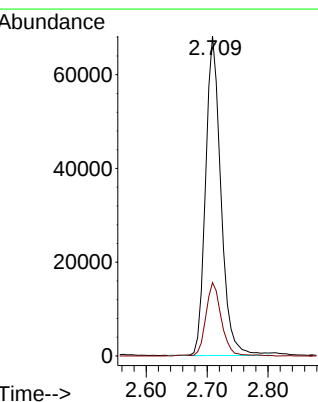
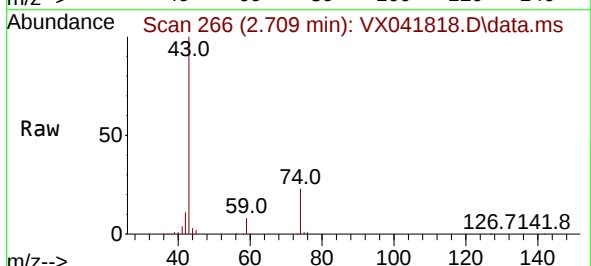
Acq: 10 Jun 2024 18:14

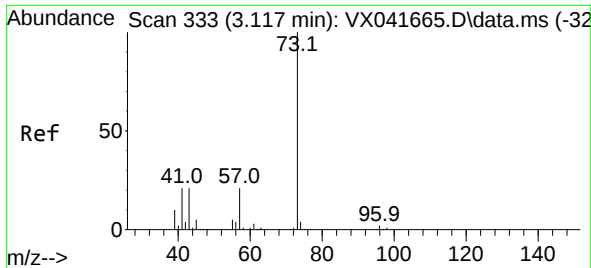
Tgt Ion: 43 Resp: 119278

Ion Ratio Lower Upper

43 100

74 23.2 17.8 26.8





#19
Methyl tert-butyl Ether
Concen: 53.613 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

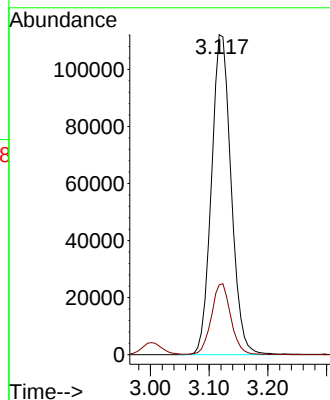
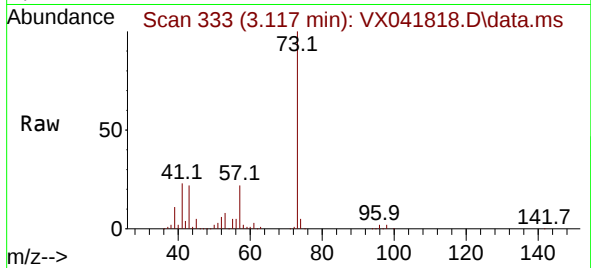
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 73 Resp: 260714
Ion Ratio Lower Upper
73 100
57 21.8 17.3 25.9

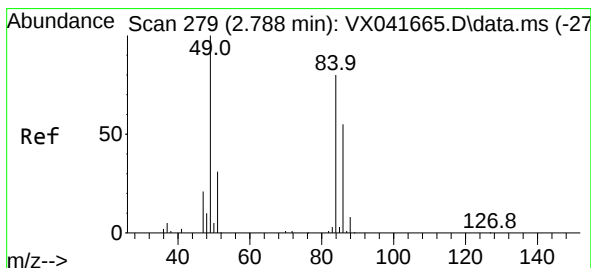
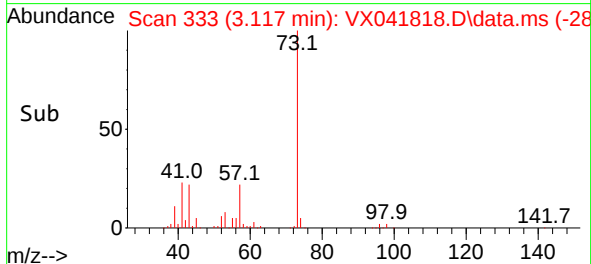
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Dadoda



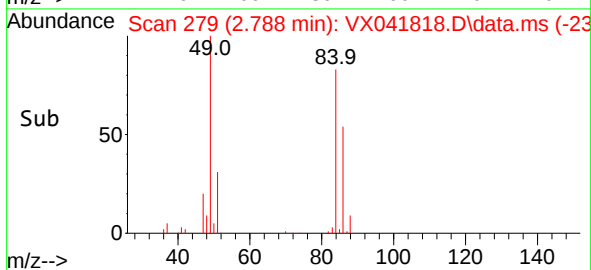
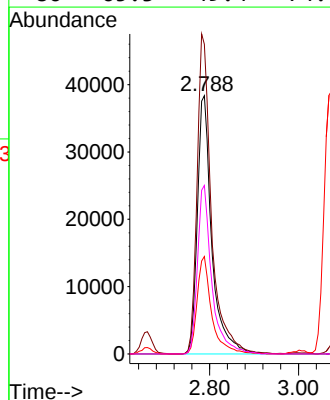
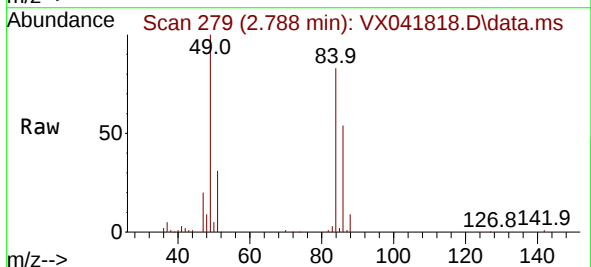
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Yesilyurt

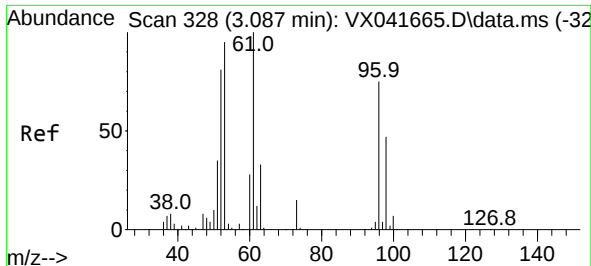
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#20
Methylene Chloride
Concen: 48.382 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

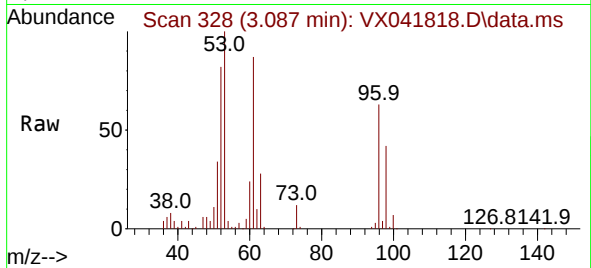
Tgt Ion: 84 Resp: 86585
Ion Ratio Lower Upper
84 100
49 120.0 103.6 155.4
51 37.8 33.8 50.6
86 65.3 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 50.022 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

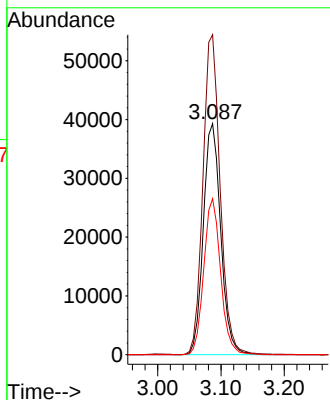
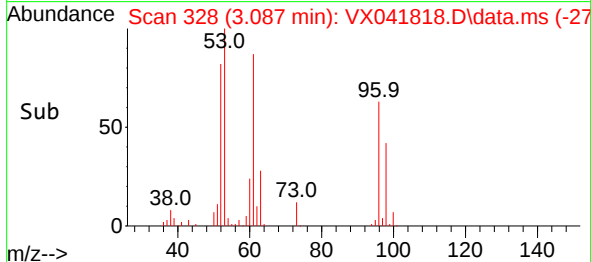
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 96 Resp: 75438
Ion Ratio Lower Upper
96 100
61 138.5 119.2 178.8
98 67.5 48.7 73.1

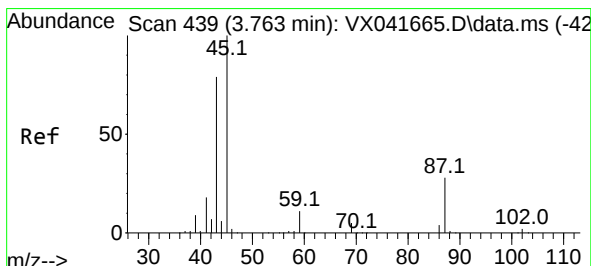
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Reviewed By :Mahesh
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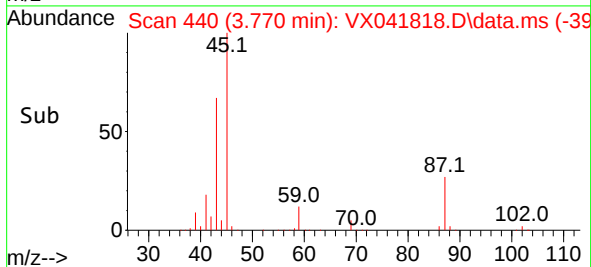
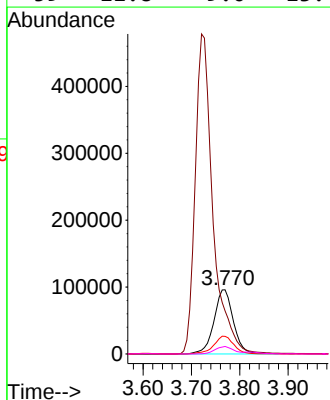
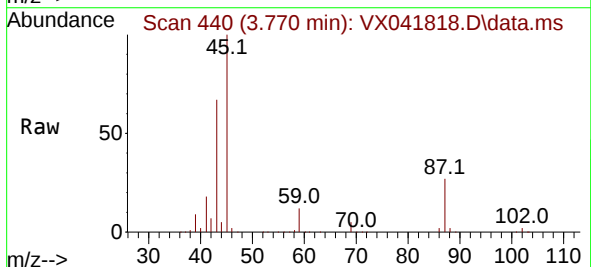
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Supervised By :Semsettin
Yesilyurt

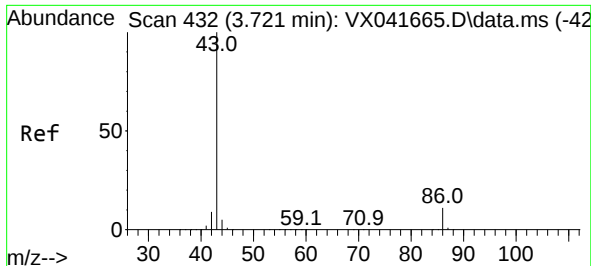
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#22
Diisopropyl ether
Concen: 54.646 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 45 Resp: 267040
Ion Ratio Lower Upper
45 100
43 66.9 69.7 104.5#
87 27.4 20.8 31.2
59 11.8 9.0 13.4





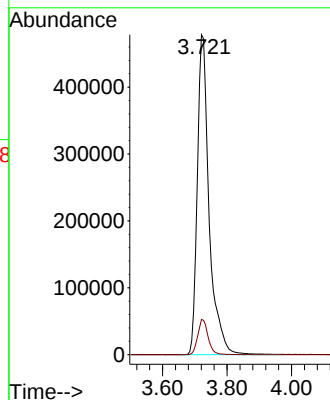
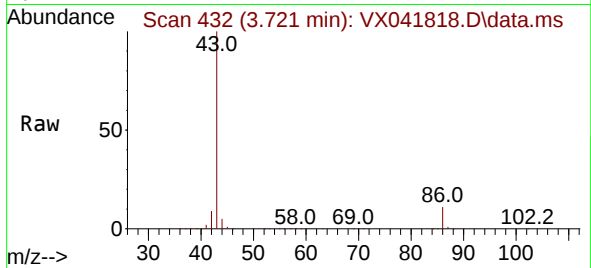
#23
 Vinyl Acetate
 Concen: 277.313 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX041818.D
 Acq: 10 Jun 2024 18:14

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 121744
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.8 11.8

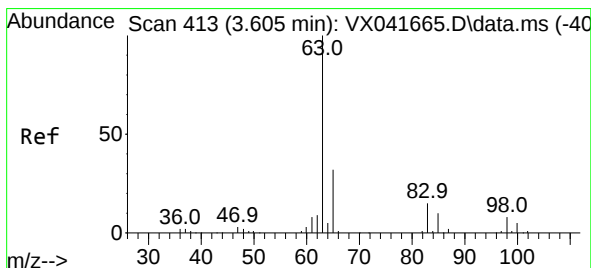
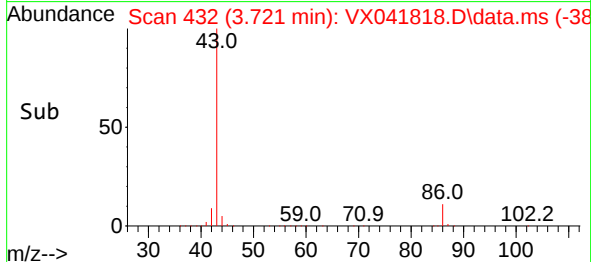
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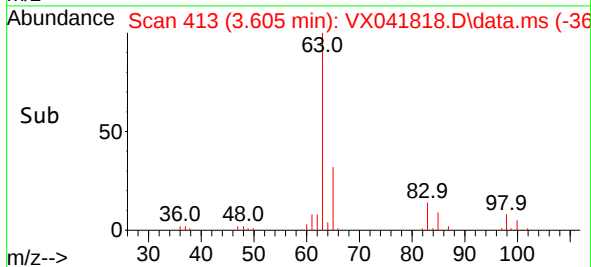
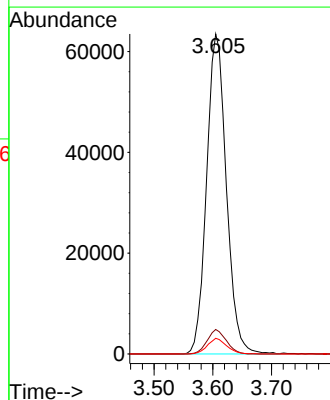
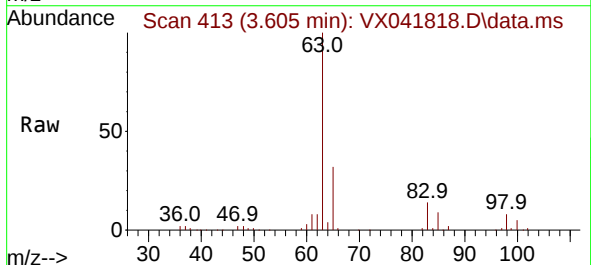
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 Supervised By :Semsettin
 Yesilyurt

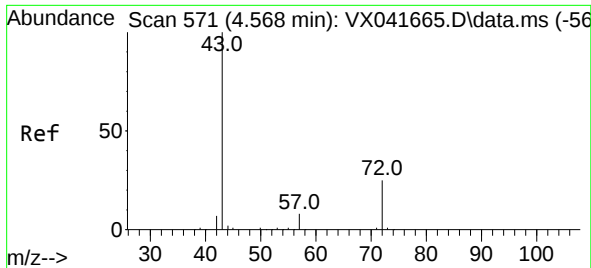
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#24
 1,1-Dichloroethane
 Concen: 53.710 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX041818.D
 Acq: 10 Jun 2024 18:14

Tgt Ion: 63 Resp: 148414
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.8
 100 4.9 2.1 6.5





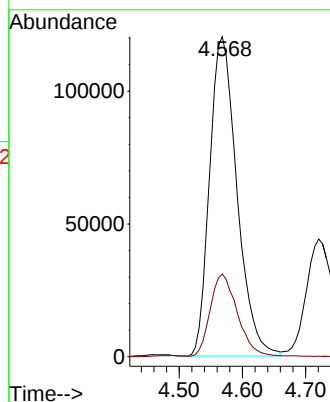
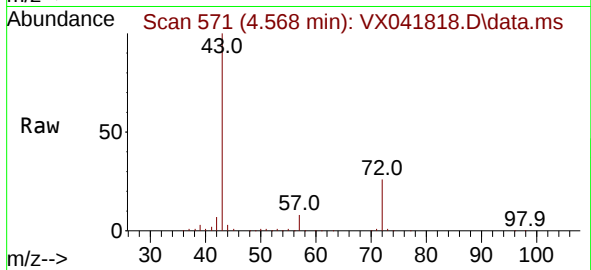
#25
2-Butanone
Concen: 290.495 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 361059
Ion Ratio Lower Upper
43 100
72 25.7 19.4 29.2

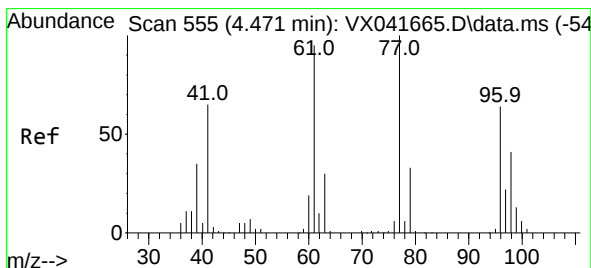
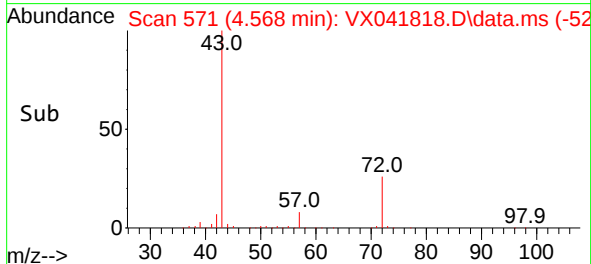
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



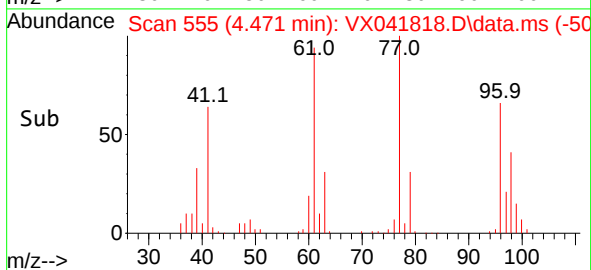
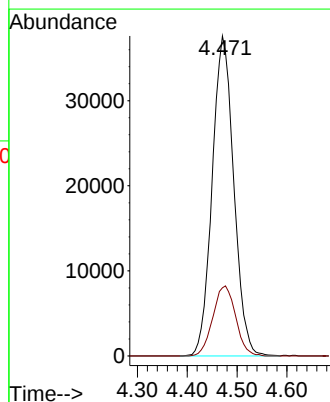
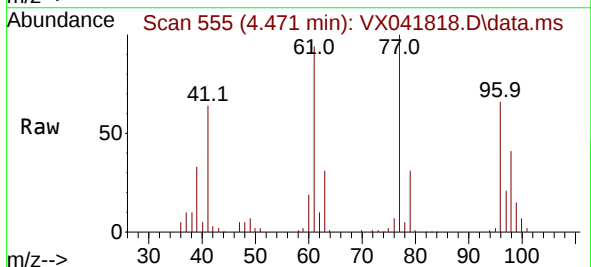
06/11/2024
Supervised By :Semsettin
Yesilyurt

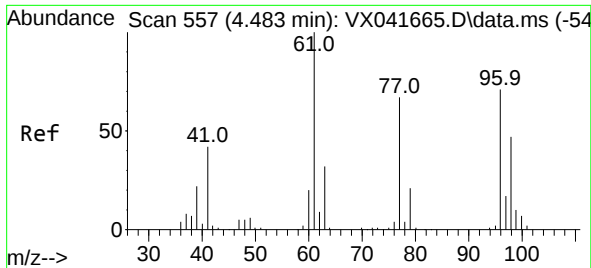
06/11/2024



#26
2,2-Dichloropropane
Concen: 49.869 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 77 Resp: 113059
Ion Ratio Lower Upper
77 100
97 23.1 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 53.304 ug/l
RT: 4.483 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

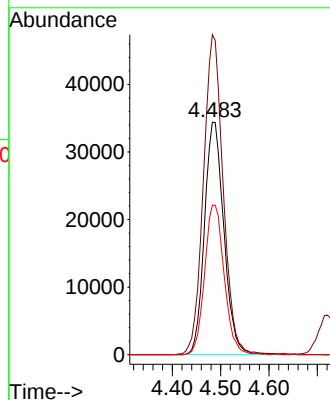
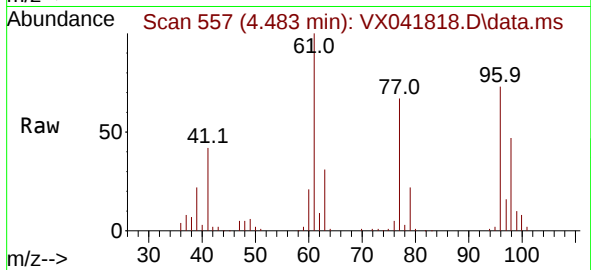
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 96089
Ion Ratio Lower Upper
96 100
61 140.0 0.0 312.2
98 64.7 0.0 129.0

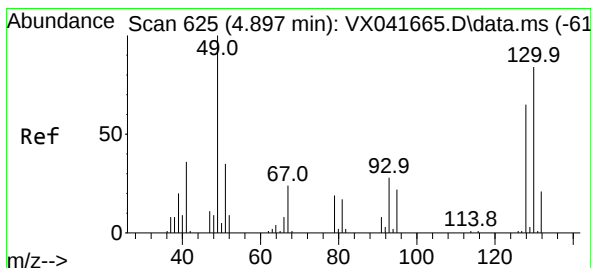
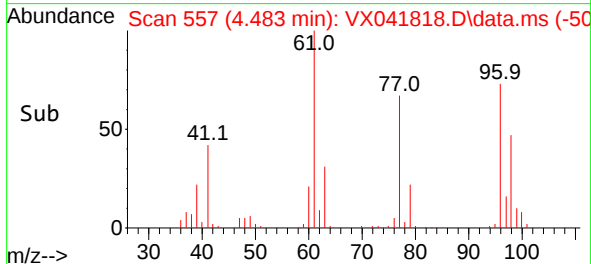
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



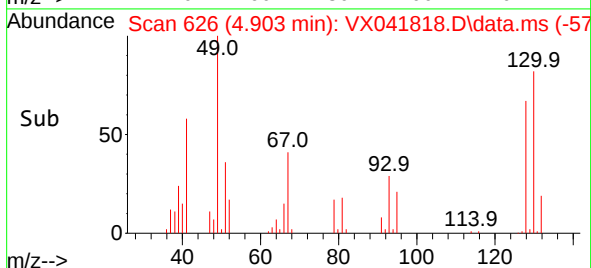
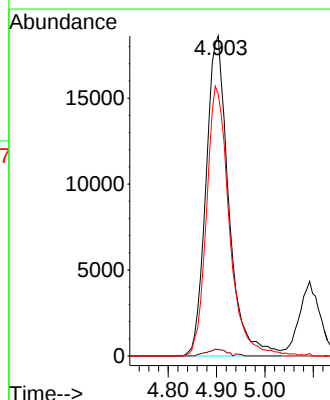
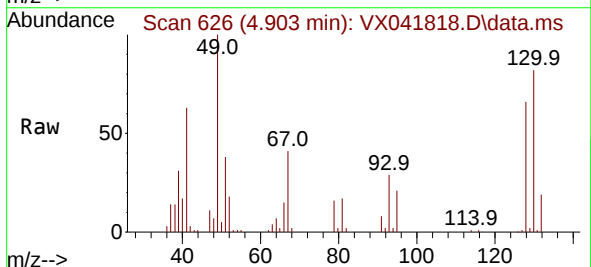
06/11/2024
Supervised By :Semsettin
Yesilyurt

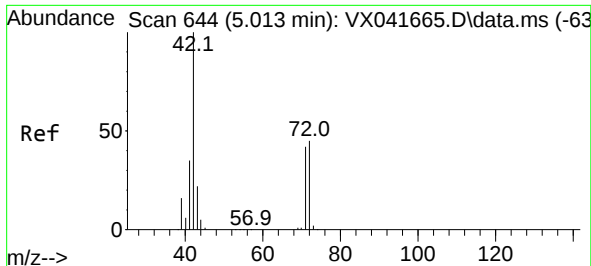
06/11/2024



#28
Bromochloromethane
Concen: 51.105 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 49 Resp: 60821
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.8
130 84.7 57.5 86.3





#29

Tetrahydrofuran

Concen: 289.656 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

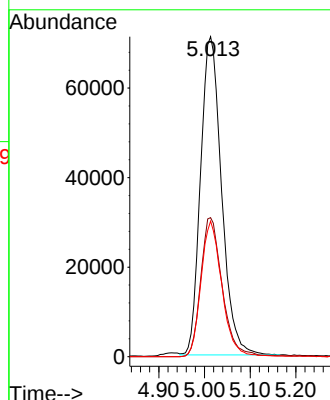
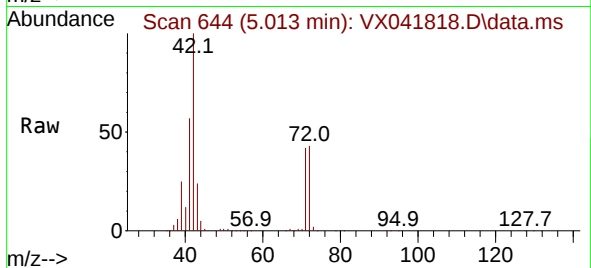
VSTDCCC050EC

Tgt Ion: 42 Resp: 22704

Ion	Ratio	Lower	Upper
42	100		
72	44.9	34.2	51.4
71	42.2	32.2	48.2

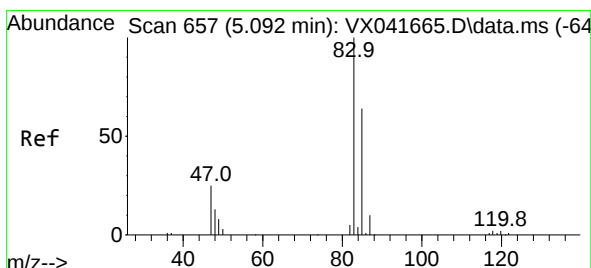
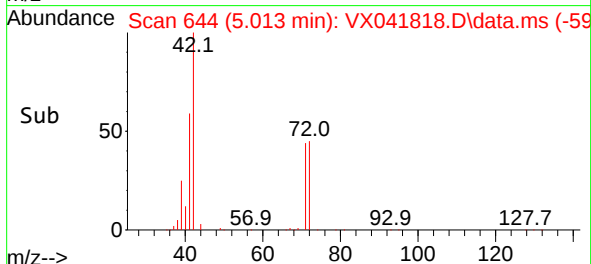
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#30

Chloroform

Concen: 53.759 ug/l

RT: 5.092 min Scan# 657

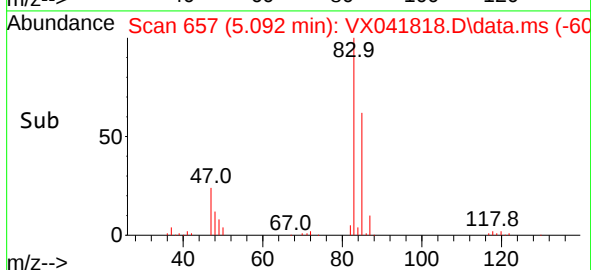
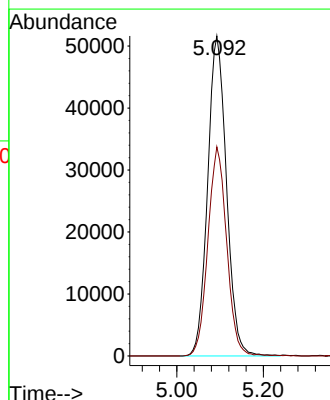
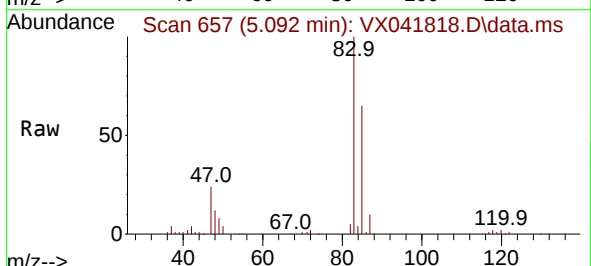
Delta R.T. 0.000 min

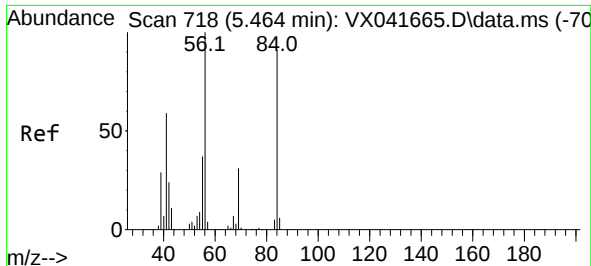
Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion: 83 Resp: 155964

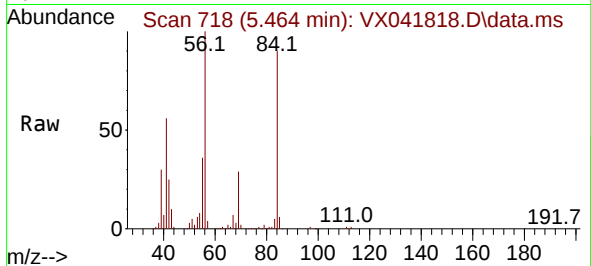
Ion	Ratio	Lower	Upper
83	100		
85	65.4	50.3	75.5





#31
Cyclohexane
Concen: 51.037 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

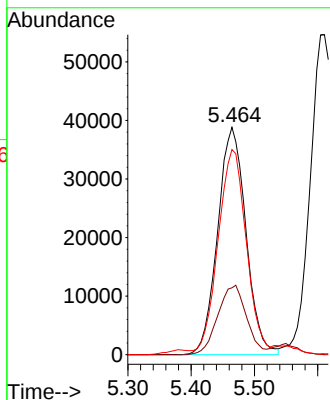
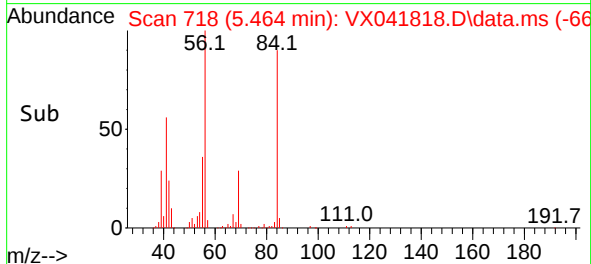
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 120499
Ion Ratio Lower Upper
56 100
69 29.4 23.4 35.2
84 88.0 65.9 98.9

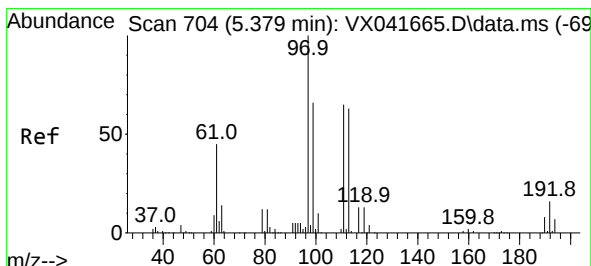
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



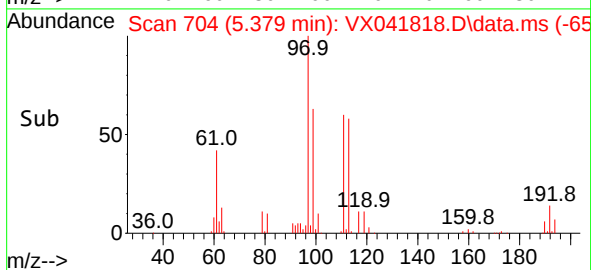
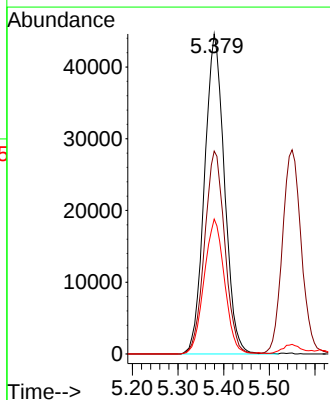
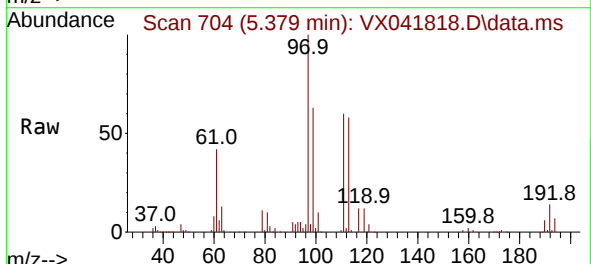
06/11/2024
Supervised By :Semsettin
Yesilyurt

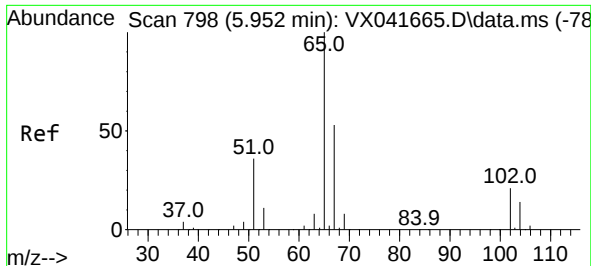
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#32
1,1,1-Trichloroethane
Concen: 53.106 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 97 Resp: 135016
Ion Ratio Lower Upper
97 100
99 64.5 51.1 76.7
61 43.2 36.4 54.6





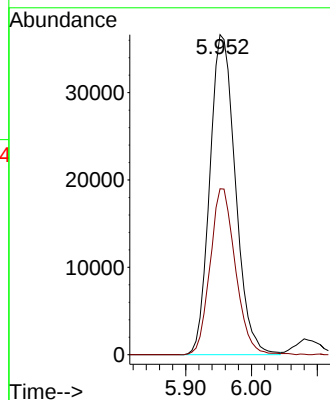
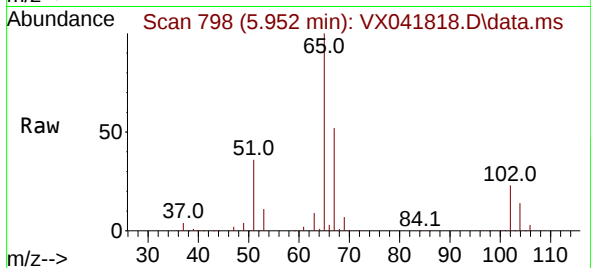
#33
1,2-Dichloroethane-d4
Concen: 49.686 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
Client SampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 99362
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2

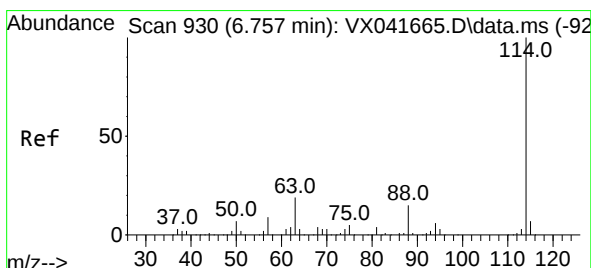
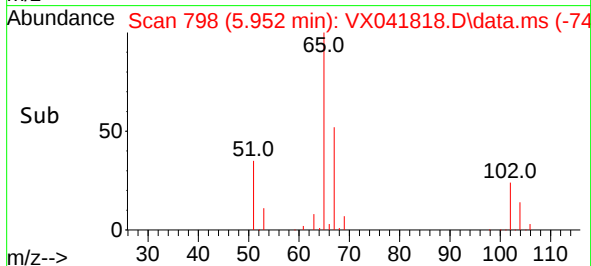
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



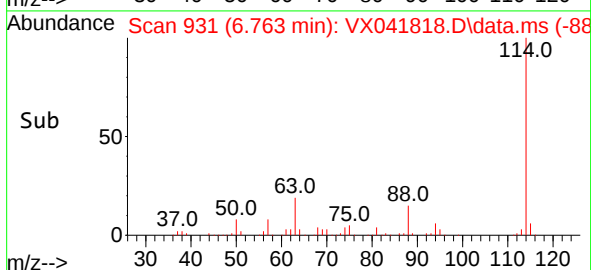
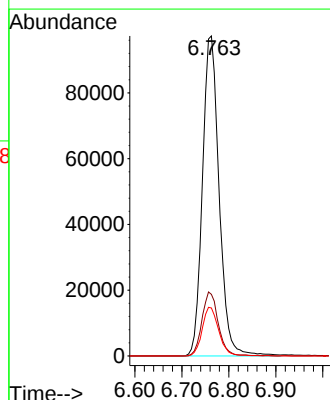
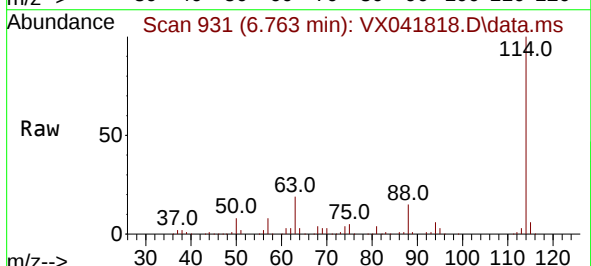
06/11/2024
Supervised By :Semsettin
Yesilyurt

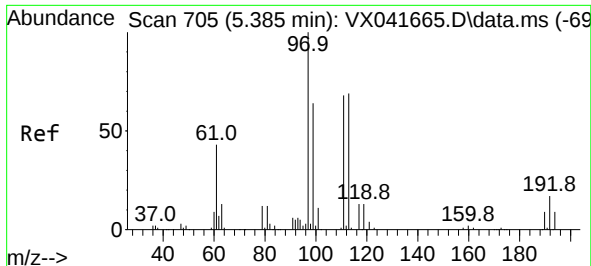
06/11/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

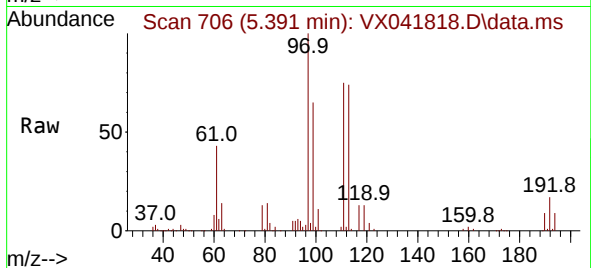
Tgt Ion:114 Resp: 239852
Ion Ratio Lower Upper
114 100
63 19.3 0.0 45.0
88 15.0 0.0 36.6





#35
Dibromofluoromethane
Concen: 48.869 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

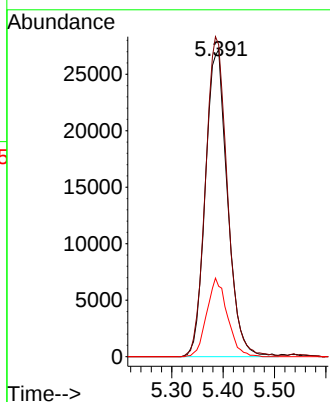
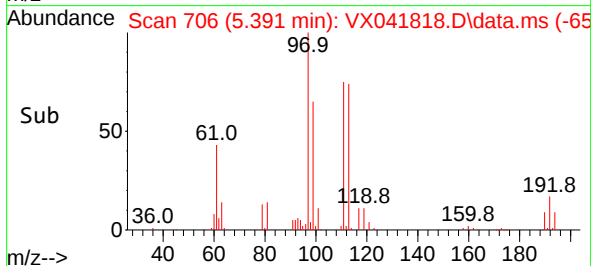
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:113 Resp: 81040
Ion Ratio Lower Upper
113 100
111 103.2 82.9 124.3
192 23.9 13.3 19.9

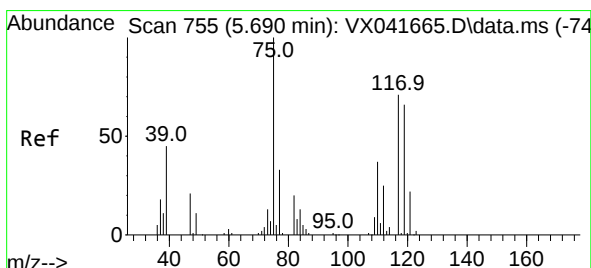
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



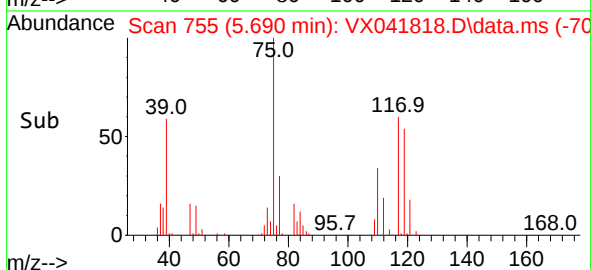
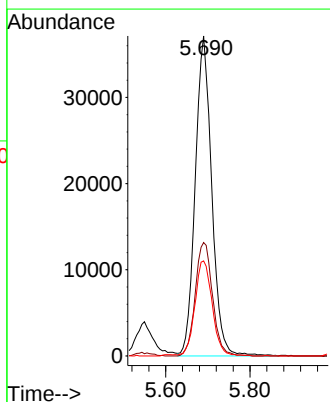
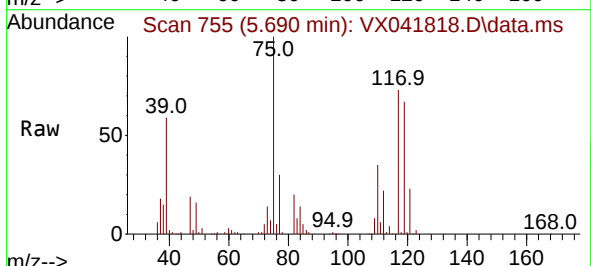
06/11/2024
Supervised By :Semsettin
Yesilyurt

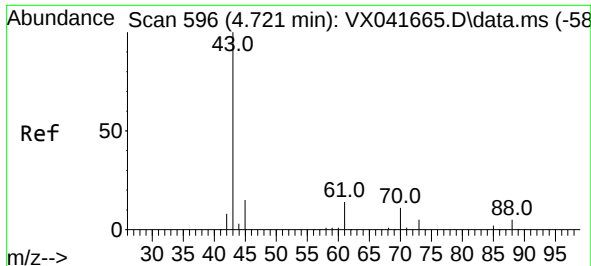
06/11/2024



#36
1,1-Dichloropropene
Concen: 50.433 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

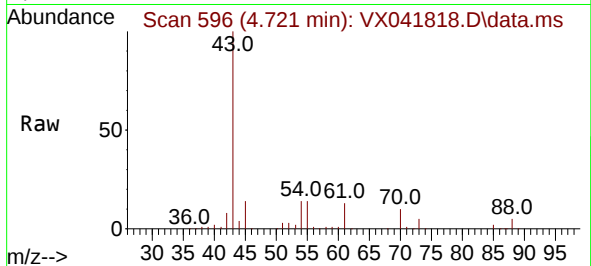
Tgt Ion: 75 Resp: 101268
Ion Ratio Lower Upper
75 100
110 37.2 17.0 50.9
77 31.2 24.7 37.1





#37
Ethyl Acetate
Concen: 53.350 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

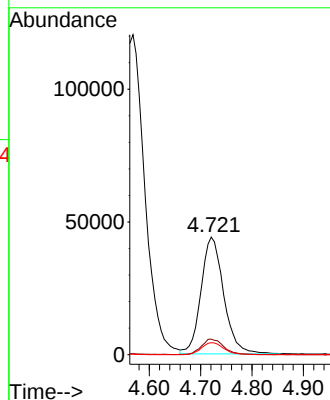
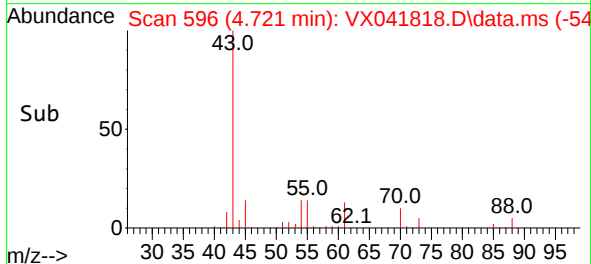
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 13519
Ion Ratio Lower Upper
43 100
61 12.7 10.6 16.0
70 10.2 8.3 12.5

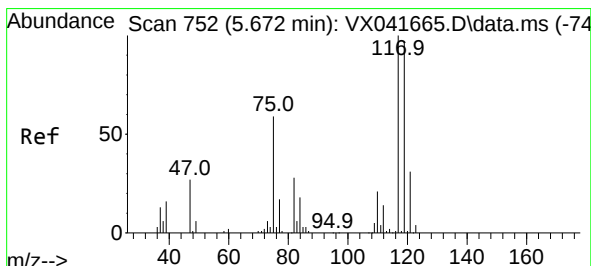
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



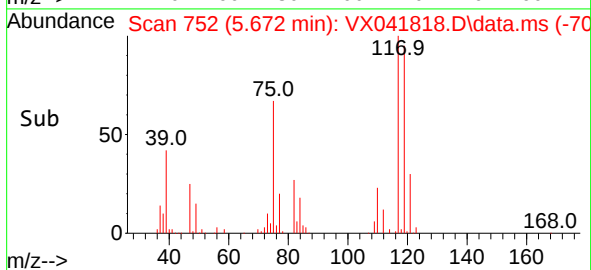
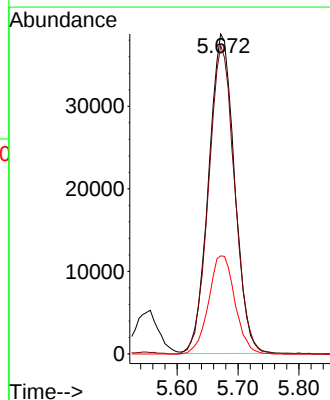
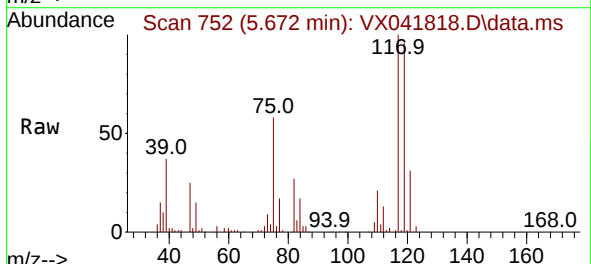
06/11/2024
Supervised By :Semsettin
Yesilyurt

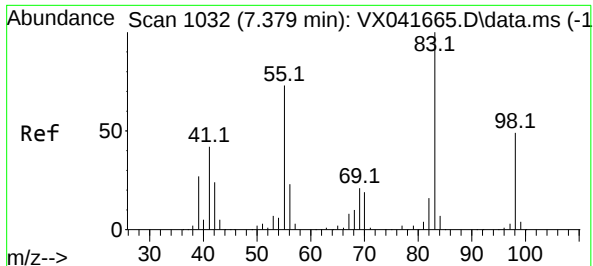
06/11/2024



#38
Carbon Tetrachloride
Concen: 50.109 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion:117 Resp: 114316
Ion Ratio Lower Upper
117 100
119 96.4 78.2 117.2
121 30.7 24.4 36.6





#39

Methylcyclohexane

Concen: 50.895 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

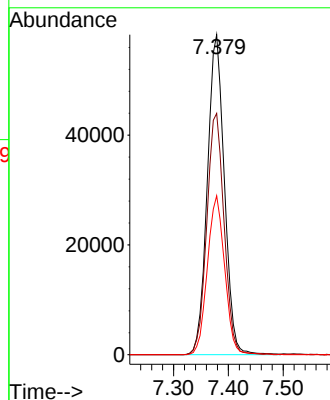
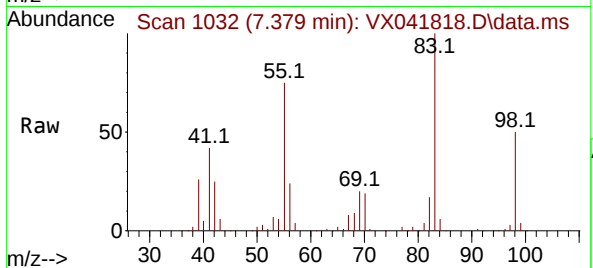
Tgt Ion: 83 Resp: 125554

Ion	Ratio	Lower	Upper
83	100		
55	75.4	64.6	97.0
98	49.7	36.7	55.1

Manual Integrations

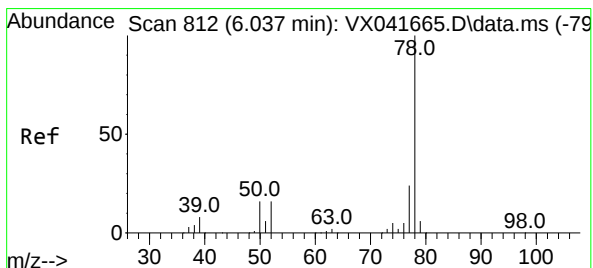
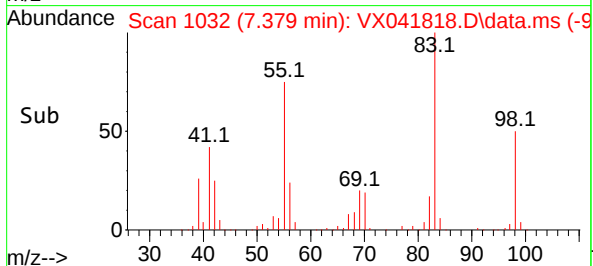
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#40

Benzene

Concen: 51.747 ug/l

RT: 6.037 min Scan# 812

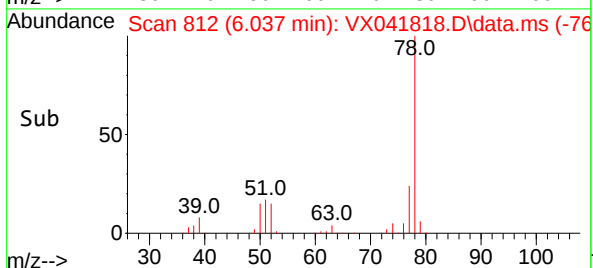
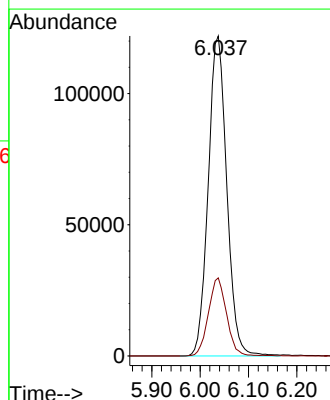
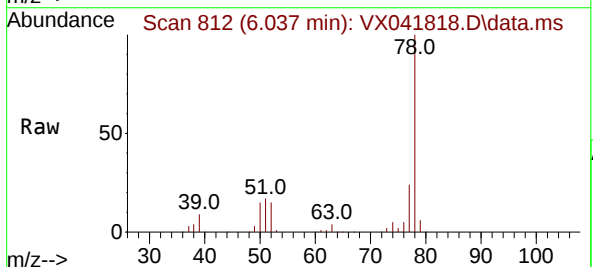
Delta R.T. 0.000 min

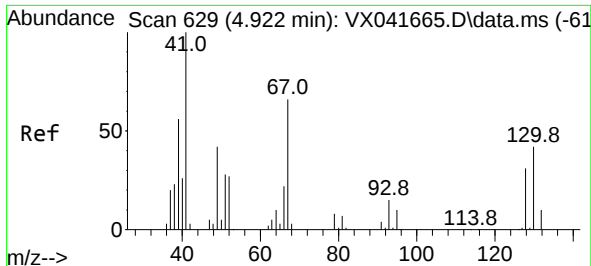
Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion: 78 Resp: 324783

Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.3	28.9





#41
Methacrylonitrile
Concen: 60.865 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

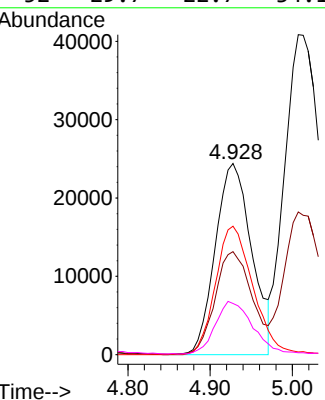
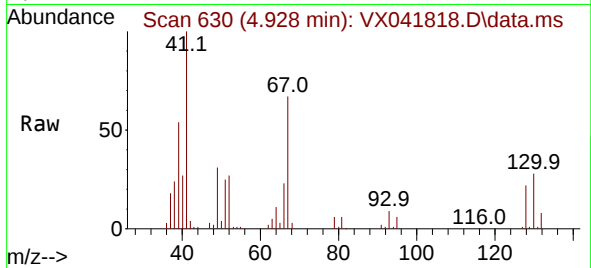
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 41 Resp: 7543
Ion Ratio Lower Upper
41 100
39 54.4 45.2 67.8
67 69.3 52.6 78.8
52 29.7 22.7 34.1

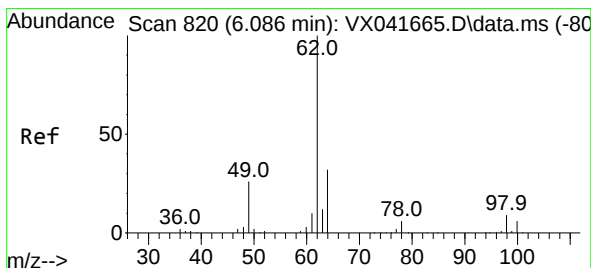
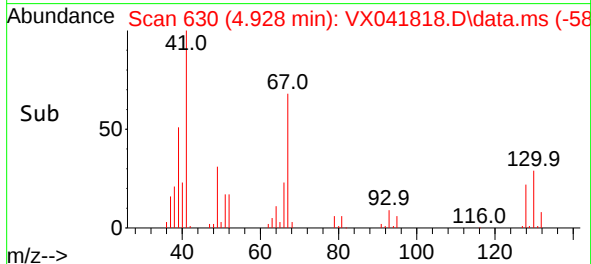
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



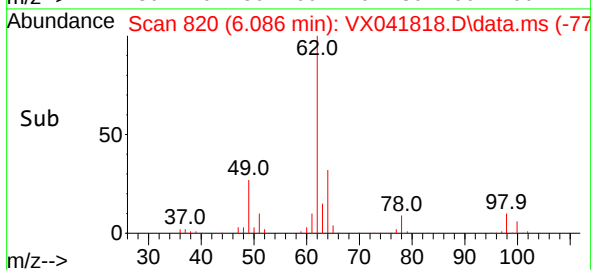
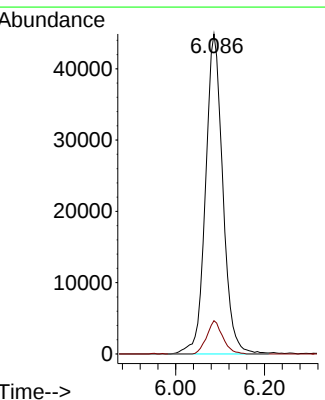
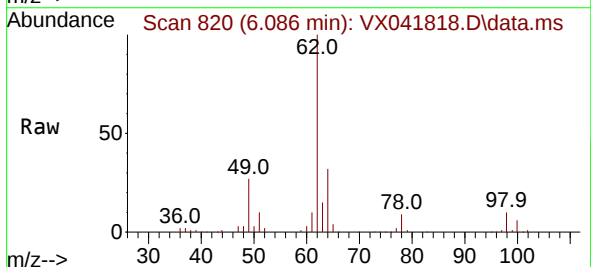
06/11/2024
Supervised By :Semsettin
Yesilyurt

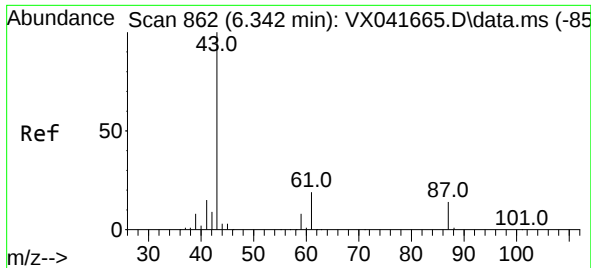
06/11/2024



#42
1,2-Dichloroethane
Concen: 51.599 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 62 Resp: 120898
Ion Ratio Lower Upper
62 100
98 9.6 0.0 16.0





#43

Isopropyl Acetate

Concen: 54.236 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

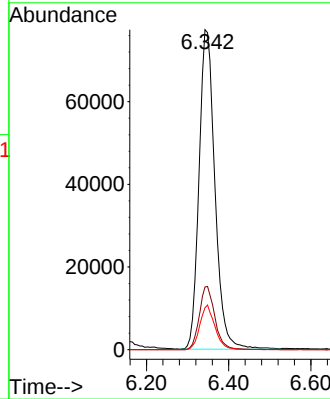
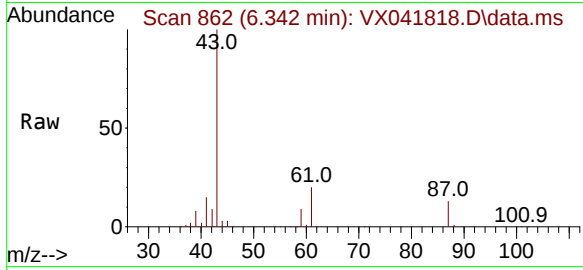
VSTDCCC050EC

Tgt Ion: 43 Resp: 207500

Ion	Ratio	Lower	Upper
43	100		
61	19.3	15.2	22.8
87	13.2	9.8	14.6

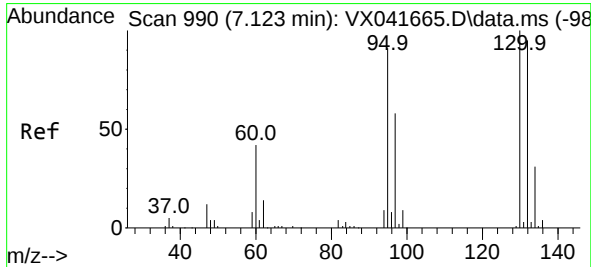
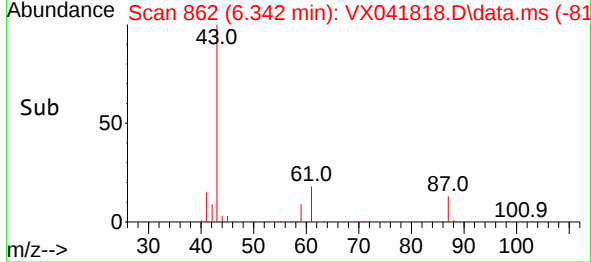
Manual Integrations
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#44

Trichloroethene

Concen: 50.523 ug/l

RT: 7.123 min Scan# 990

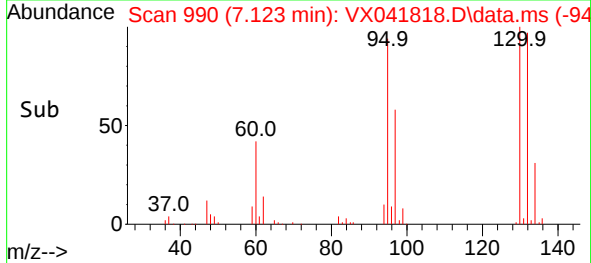
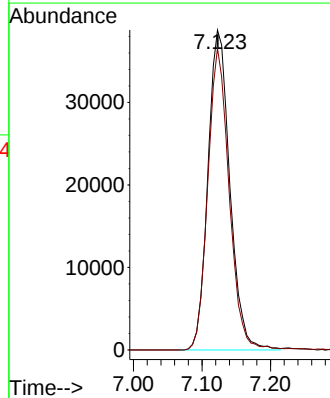
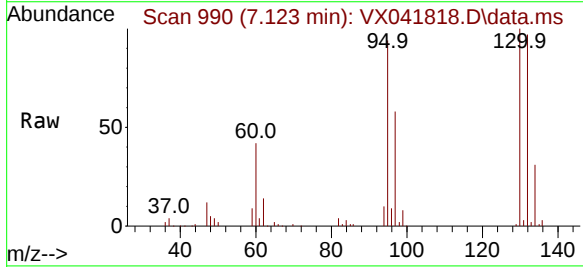
Delta R.T. 0.000 min

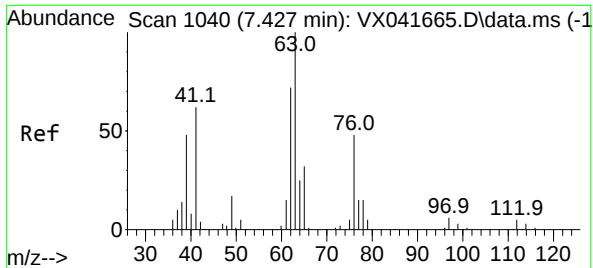
Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion:130 Resp: 86241

Ion	Ratio	Lower	Upper
130	100		
95	94.3	0.0	204.4





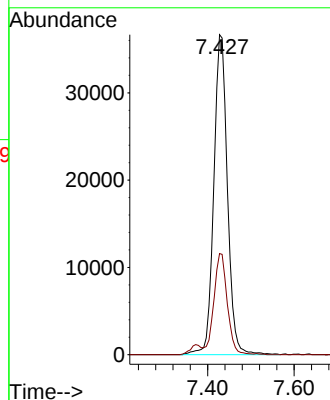
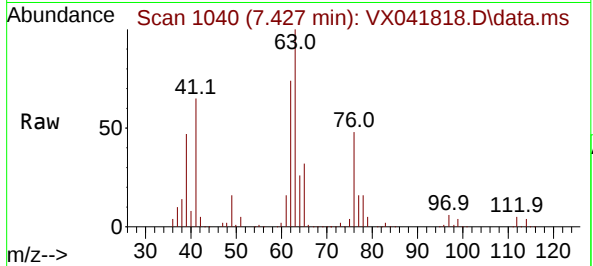
#45
1,2-Dichloropropane
Concen: 53.762 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 80228
Ion Ratio Lower Upper
63 100
65 31.6 24.3 36.5

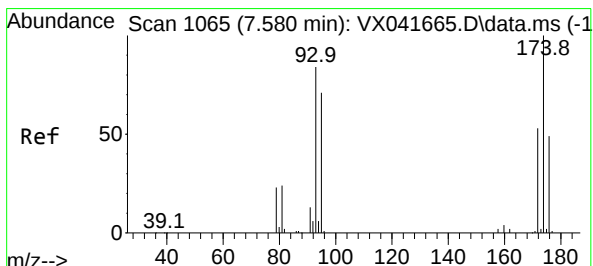
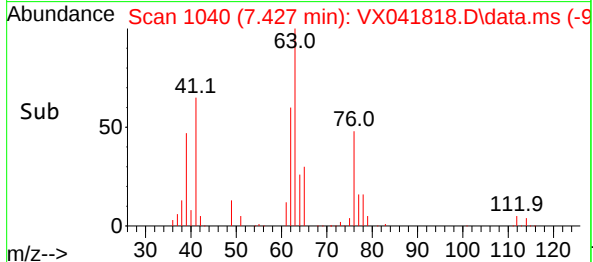
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



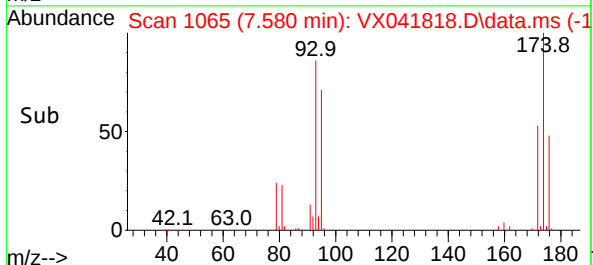
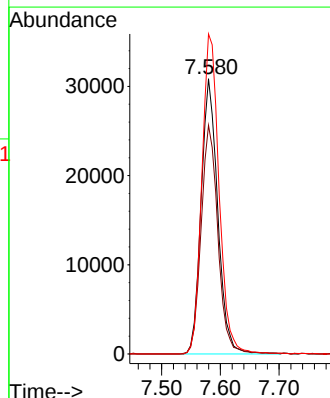
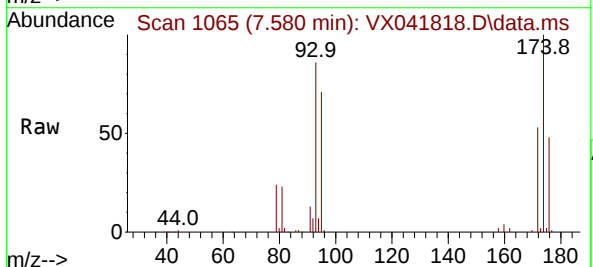
06/11/2024
Supervised By :Semsettin
Yesilyurt

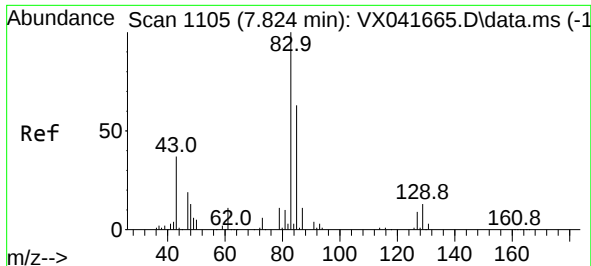
06/11/2024



#46
Dibromomethane
Concen: 52.906 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

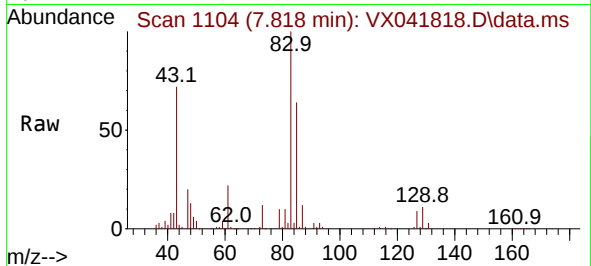
Tgt Ion: 93 Resp: 60555
Ion Ratio Lower Upper
93 100
95 83.9 66.6 100.0
174 120.7 69.4 104.0#





#47
Bromodichloromethane
Concen: 54.045 ug/l
RT: 7.818 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

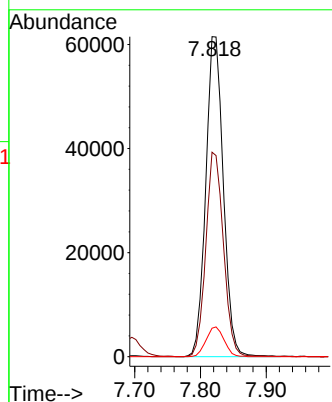
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 114539
Ion Ratio Lower Upper
83 100
85 63.9 49.8 74.6
127 8.9 7.1 10.7

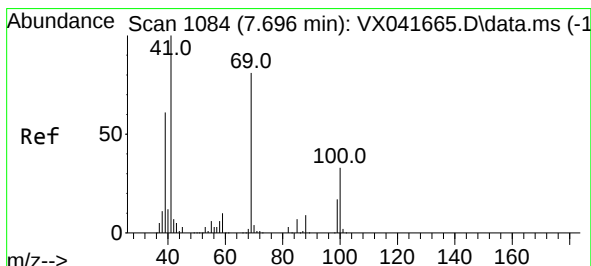
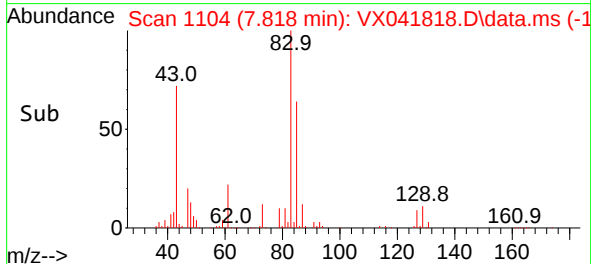
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Reviewed By :Mahesh
Dadoda



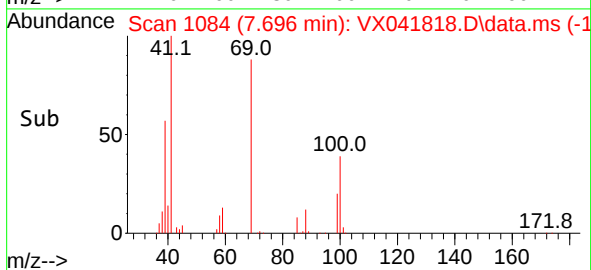
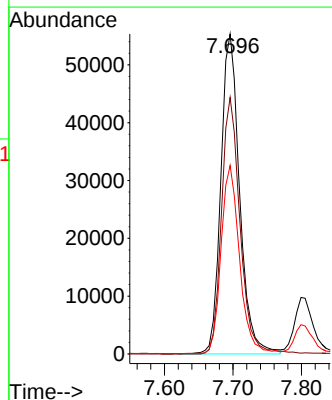
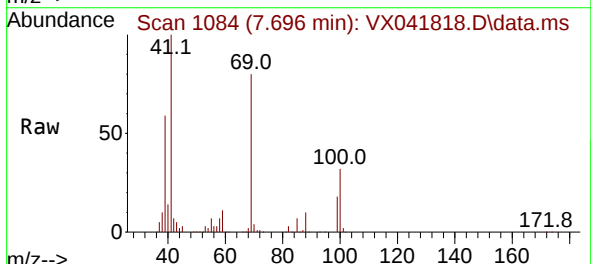
06/11/2024
Supervised By :Semsettin
Yesilyurt

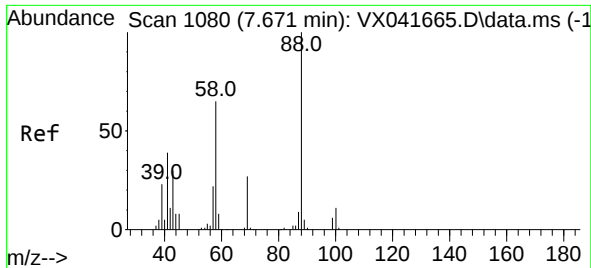
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#48
Methyl methacrylate
Concen: 57.150 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

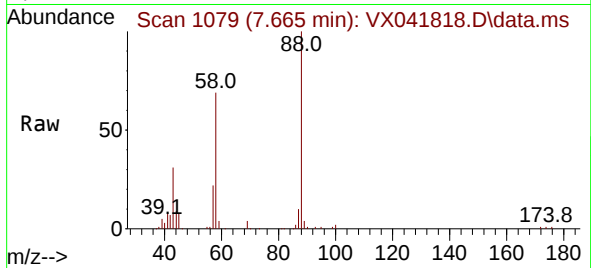
Tgt Ion: 41 Resp: 105004
Ion Ratio Lower Upper
41 100
69 79.5 59.2 88.8
39 57.9 47.7 71.5





#49
1,4-Dioxane
Concen: 1204.756 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

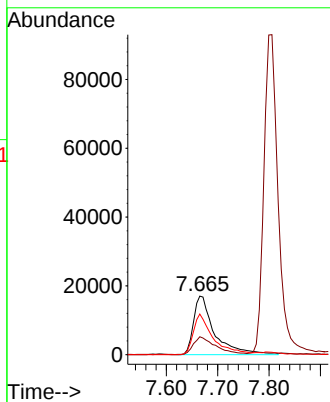
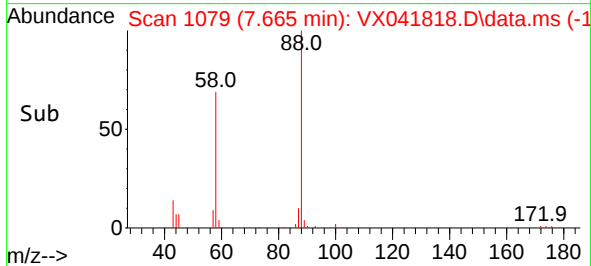
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 88 Resp: 48365
Ion Ratio Lower Upper
88 100
43 31.9 0.0 0.0
58 65.2 60.1 90.1

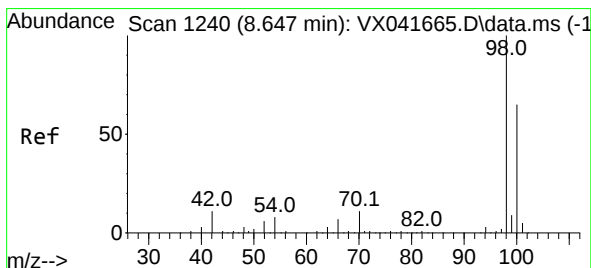
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APPROVED

Reviewed By :Mahesh
Dadoda



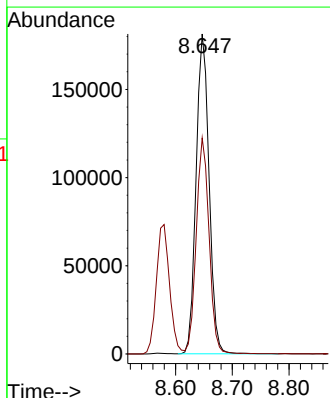
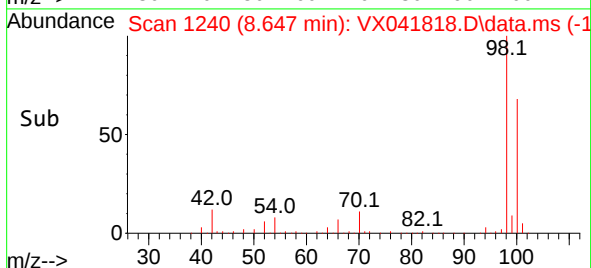
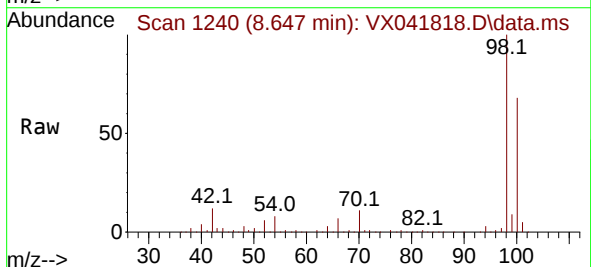
06/11/2024
Supervised By :Semsettin
Yesilyurt

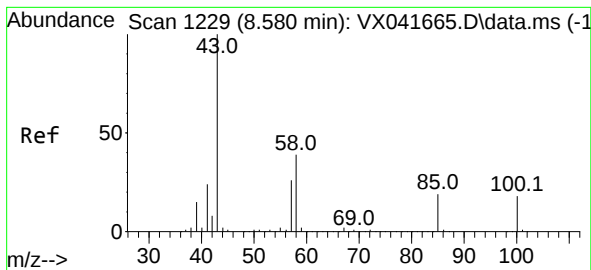
06/11/2024



#50
Toluene-d8
Concen: 49.692 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 98 Resp: 287937
Ion Ratio Lower Upper
98 100
100 66.9 53.1 79.7





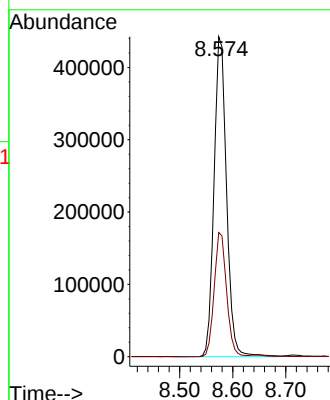
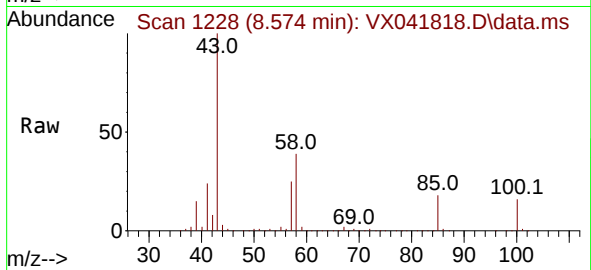
#51
4-Methyl-2-Pentanone
Concen: 292.493 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 72566
Ion Ratio Lower Upper
43 100
58 38.4 30.4 45.6

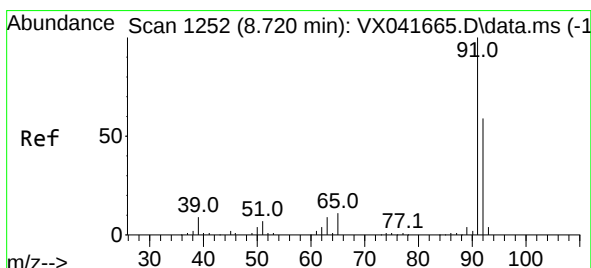
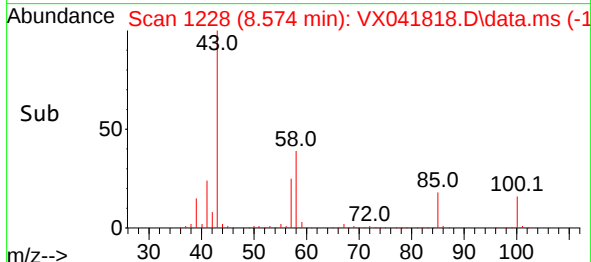
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Dadoda



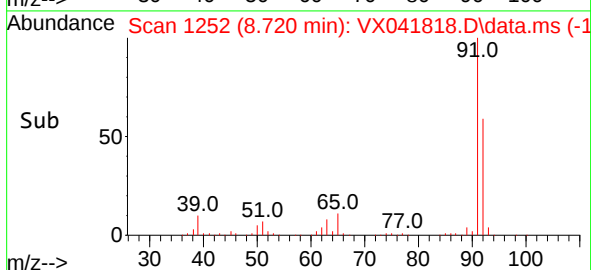
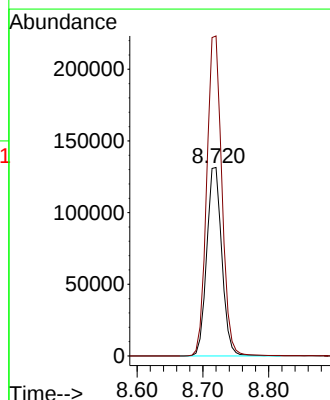
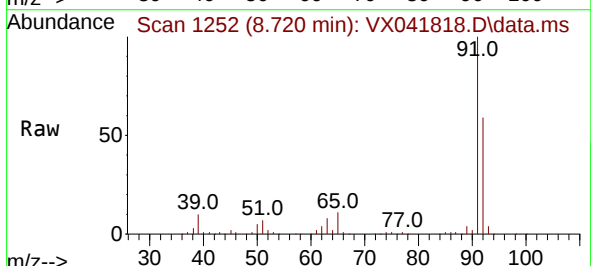
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Supervised By :Semsettin
Yesilyurt

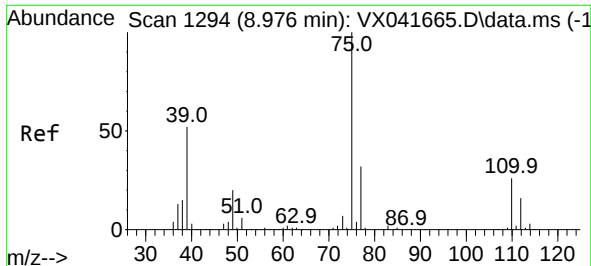
06/11/2024



#52
Toluene
Concen: 52.756 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 92 Resp: 210135
Ion Ratio Lower Upper
92 100
91 170.4 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 53.948 ug/l

RT: 8.976 min Scan# 11254

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 75 Resp: 11254

Ion Ratio Lower Upper

75 100

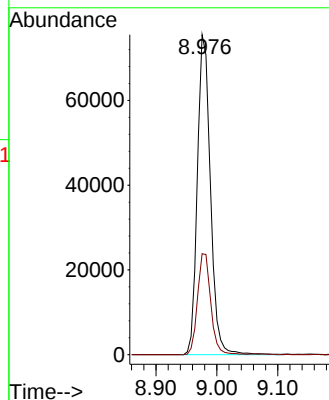
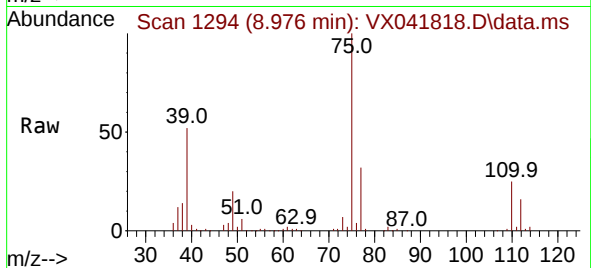
77 31.5 25.7 38.5

Manual Integrations

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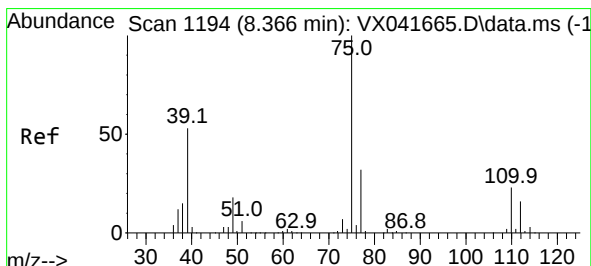
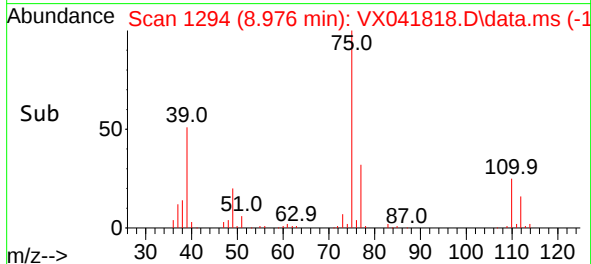


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#54

cis-1,3-Dichloropropene

Concen: 53.901 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

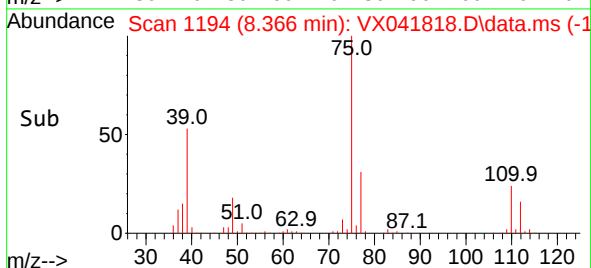
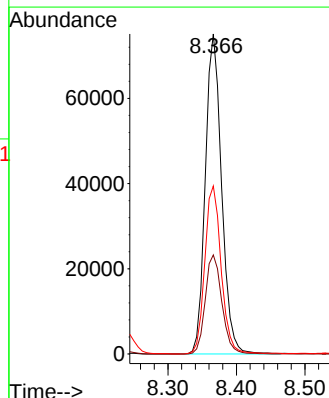
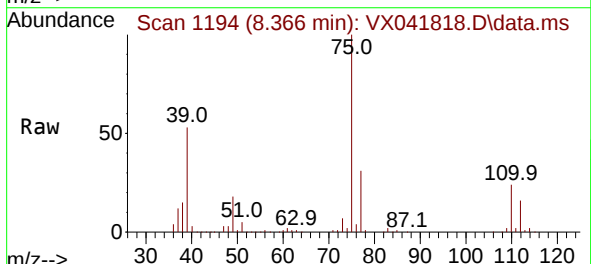
Tgt Ion: 75 Resp: 124391

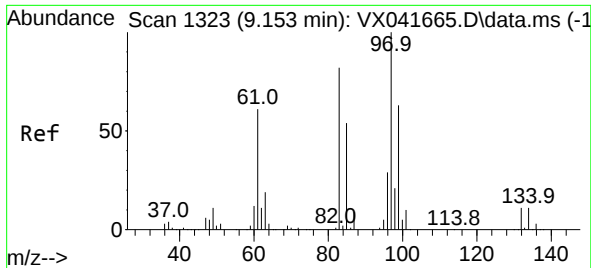
Ion Ratio Lower Upper

75 100

77 30.9 25.3 37.9

39 52.5 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 54.121 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

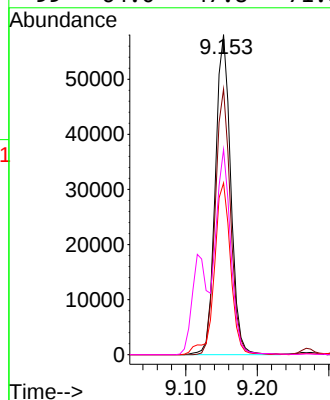
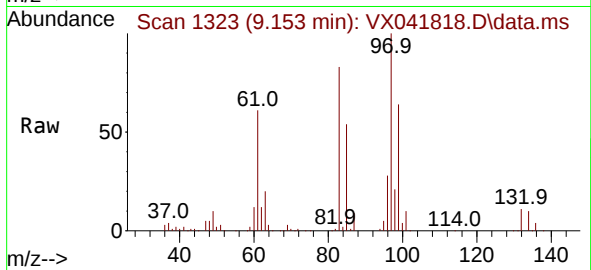
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 97 Resp: 86898
Ion Ratio Lower Upper
97 100
83 83.0 65.8 98.8
85 53.6 41.6 62.4
99 64.0 47.8 71.8

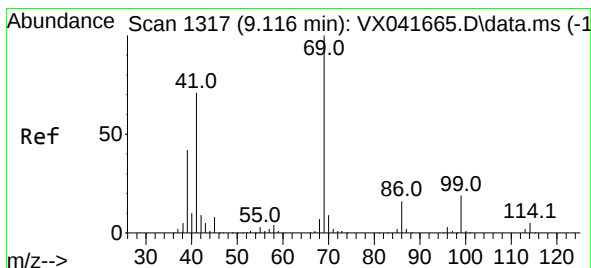
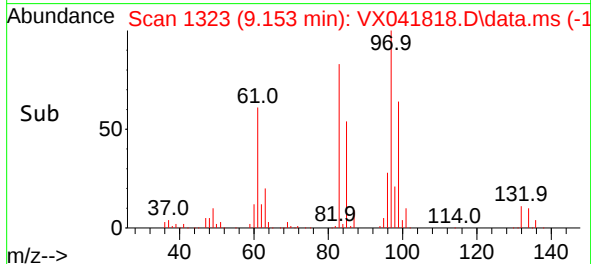
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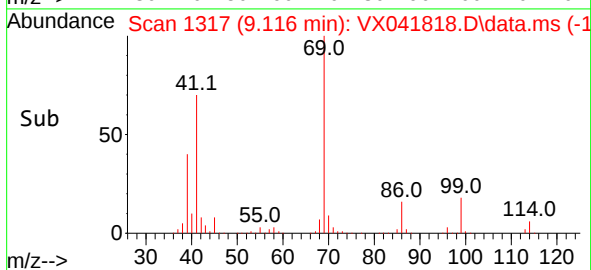
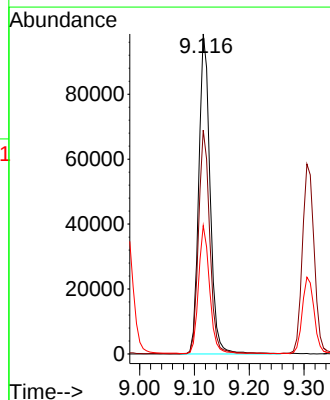
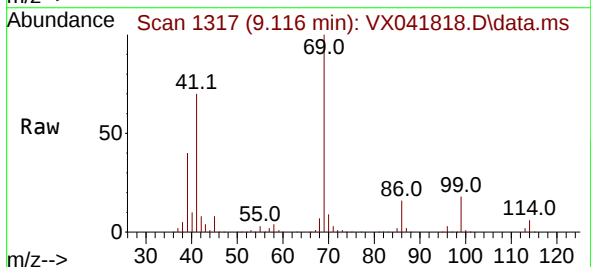
06/11/2024
Supervised By :Semsettin
Yesilyurt

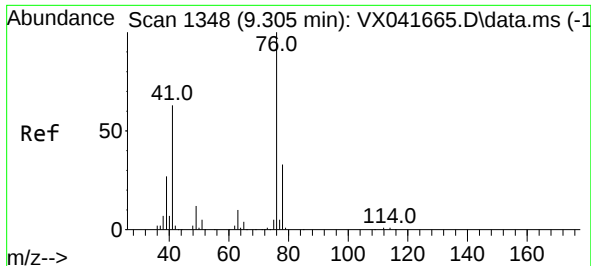
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#56
Ethyl methacrylate
Concen: 57.820 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

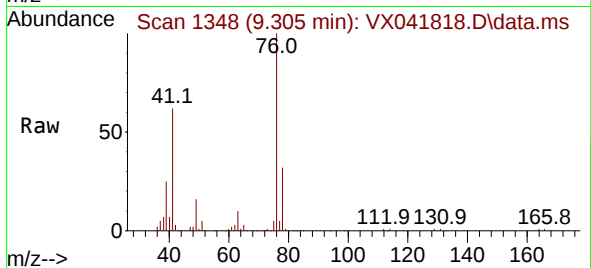
Tgt Ion: 69 Resp: 141704
Ion Ratio Lower Upper
69 100
41 69.5 56.8 85.2
39 39.0 32.0 48.0





#57
1,3-Dichloropropane
Concen: 53.349 ug/l
RT: 9.305 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

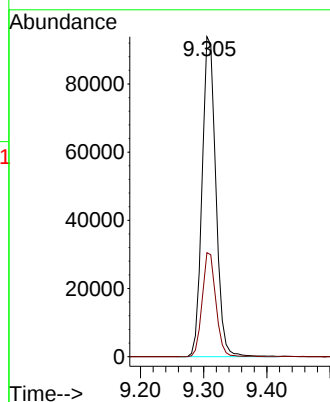
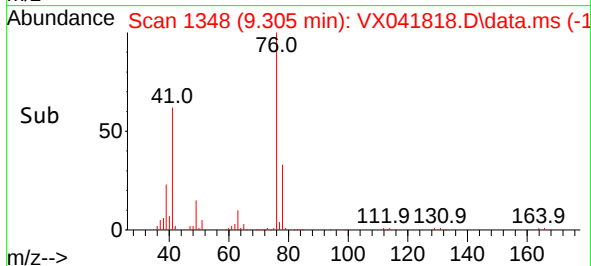
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 142212
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1

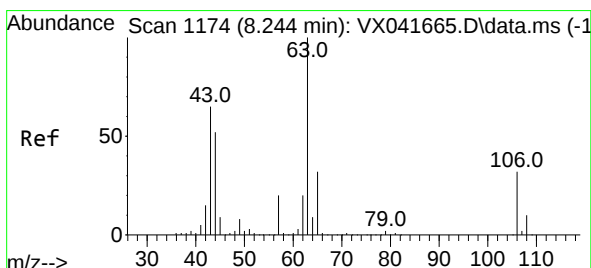
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



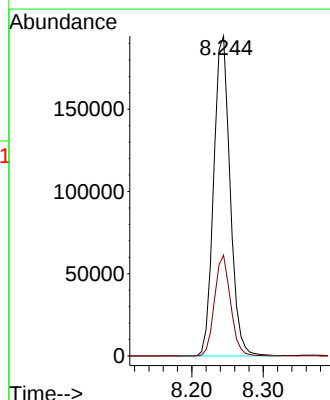
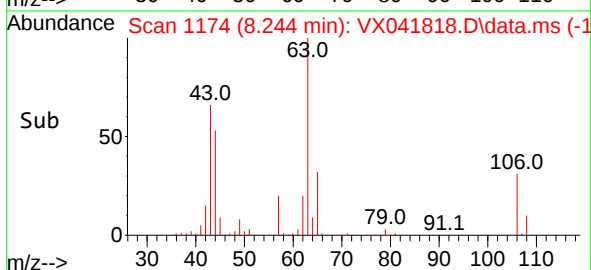
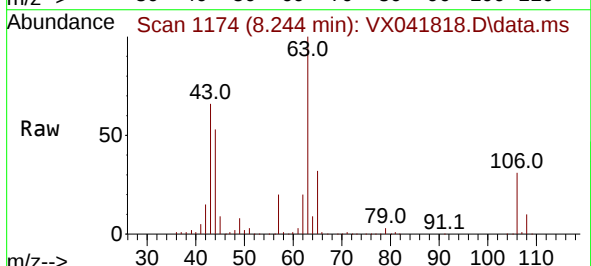
06/11/2024
Supervised By :Semsettin
Yesilyurt

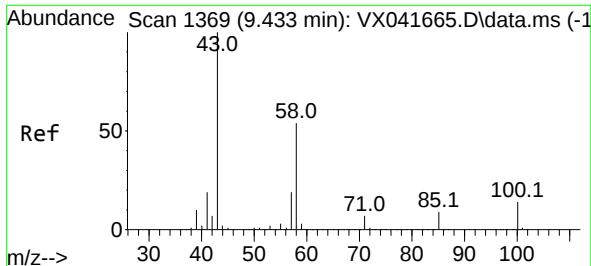
06/11/2024



#58
2-Chloroethyl Vinyl ether
Concen: 268.111 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 63 Resp: 309346
Ion Ratio Lower Upper
63 100
106 30.8 22.5 33.7





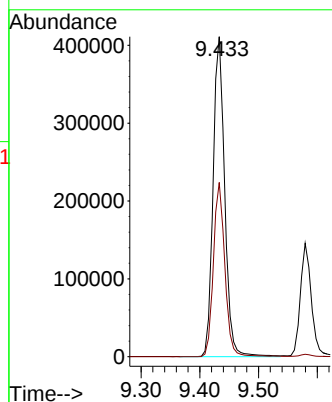
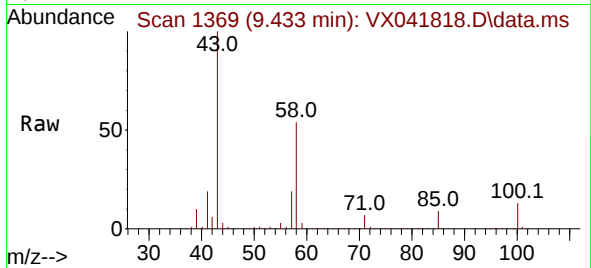
#59
2-Hexanone
Concen: 298.315 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 56426
Ion Ratio Lower Upper
43 100
58 53.8 26.2 78.5

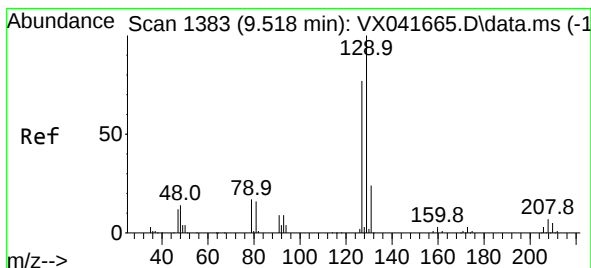
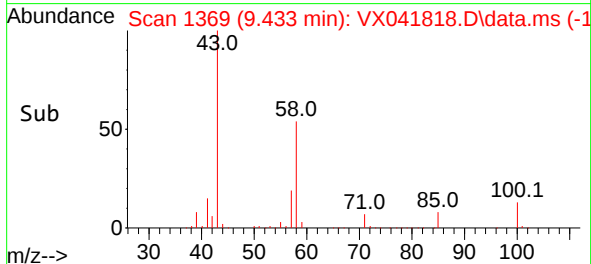
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



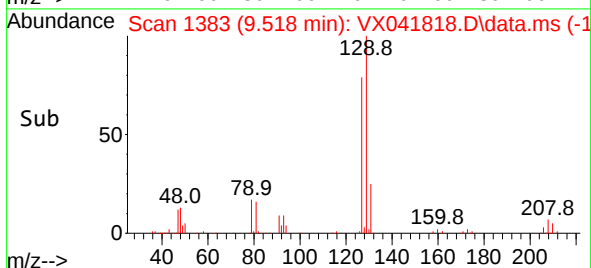
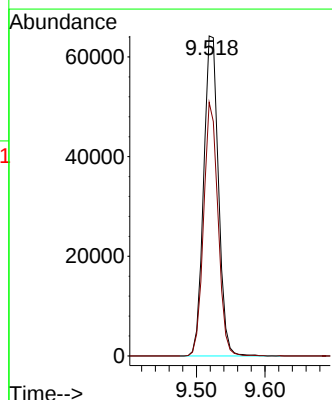
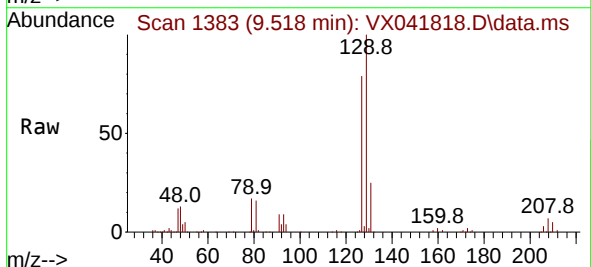
06/11/2024
Supervised By :Semsettin
Yesilyurt

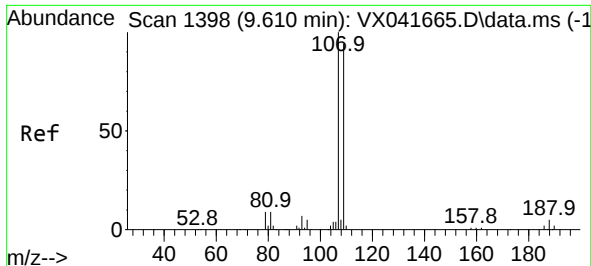
06/11/2024



#60
Dibromochloromethane
Concen: 54.251 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

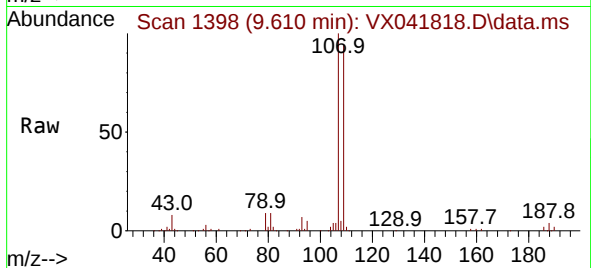
Tgt Ion:129 Resp: 96630
Ion Ratio Lower Upper
129 100
127 76.9 38.8 116.4





#61
1,2-Dibromoethane
Concen: 53.406 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

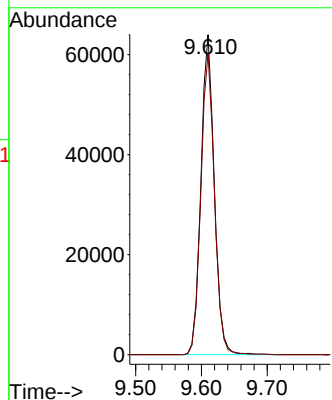
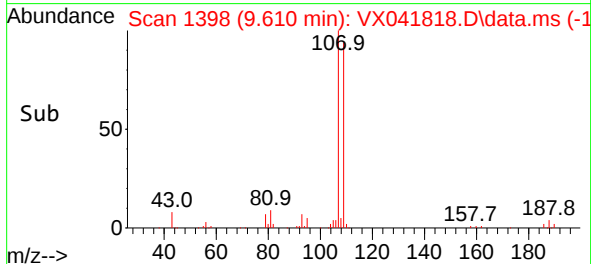
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:107 Resp: 90504
Ion Ratio Lower Upper
107 100
109 95.2 75.2 112.8

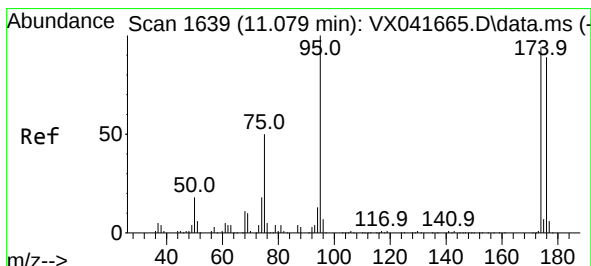
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



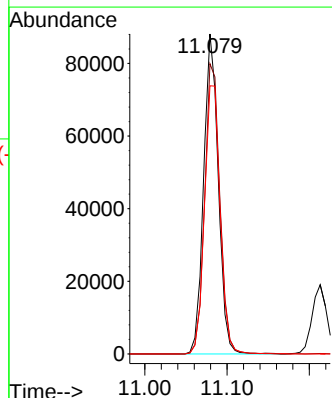
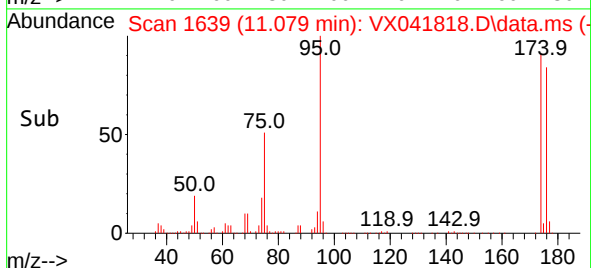
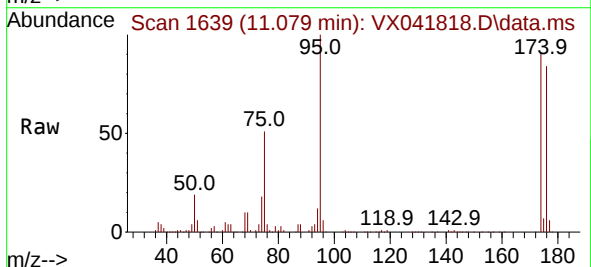
06/11/2024
Supervised By :Semsettin
Yesilyurt

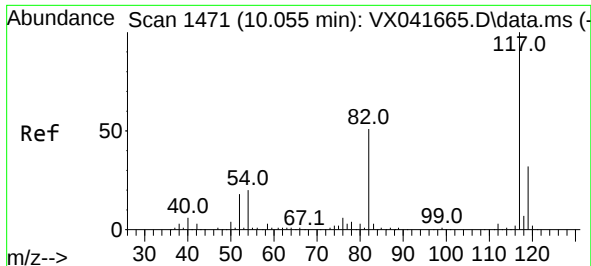
06/11/2024



#62
4-Bromofluorobenzene
Concen: 51.079 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

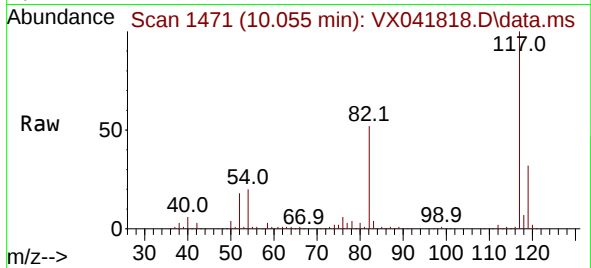
Tgt Ion: 95 Resp: 109237
Ion Ratio Lower Upper
95 100
174 94.1 0.0 135.6
176 90.0 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

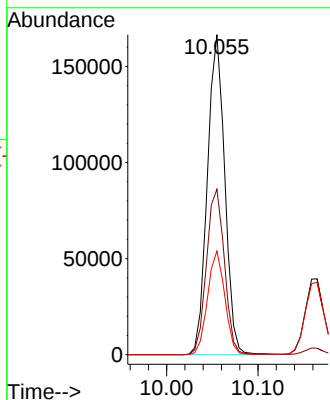
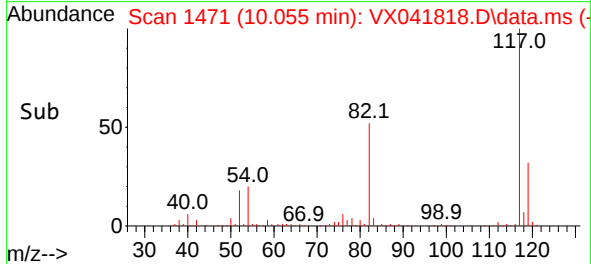
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 220109
Ion Ratio Lower Upper
117 100
82 51.7 46.2 69.4
119 32.4 25.5 38.3

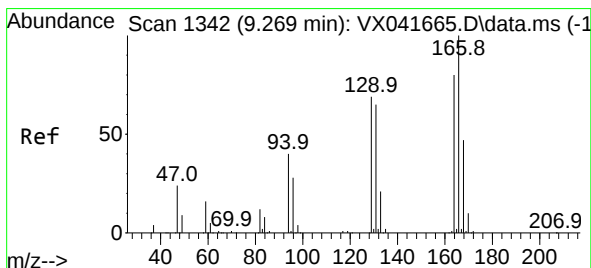
Manual Integrations
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Reviewed By :Mahesh
Dadoda



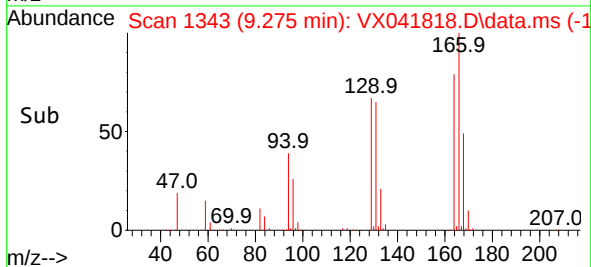
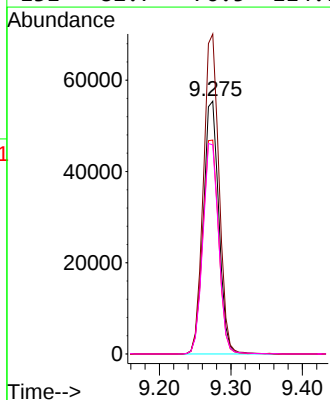
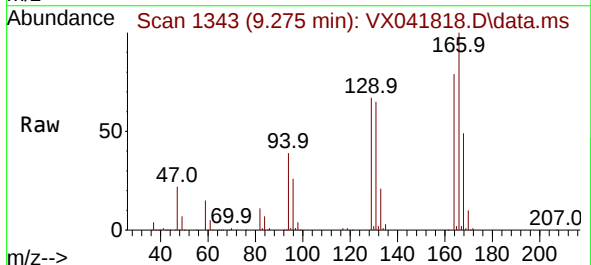
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Supervised By :Semsettin
Yesilyurt

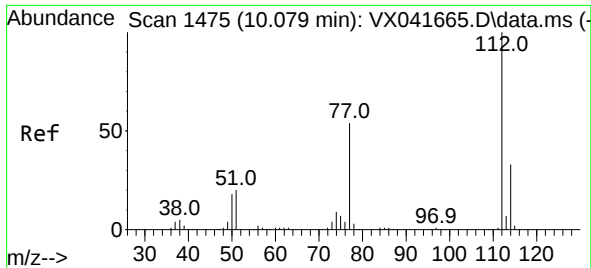
06/11/2024



#64
Tetrachloroethene
Concen: 50.620 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

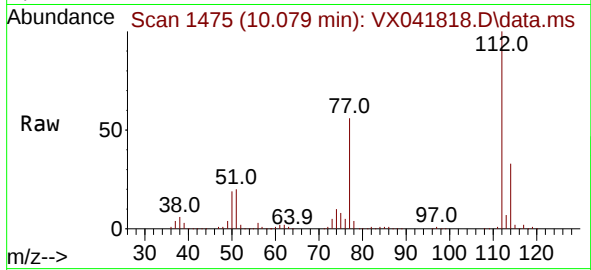
Tgt Ion:164 Resp: 83508
Ion Ratio Lower Upper
164 100
166 126.6 102.7 154.1
129 84.6 80.4 120.6
131 82.7 76.5 114.7





#65
Chlorobenzene
Concen: 51.142 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

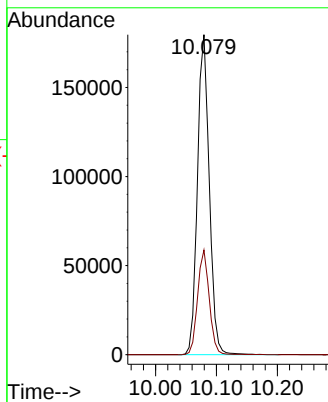
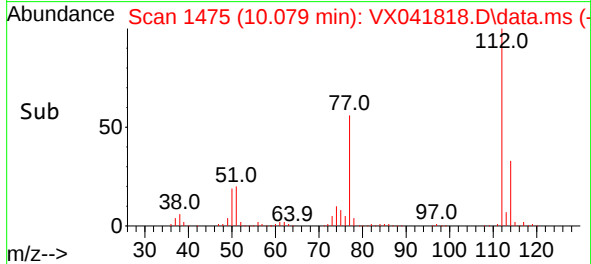
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 24158
Ion Ratio Lower Upper
112 100
114 32.7 25.7 38.5

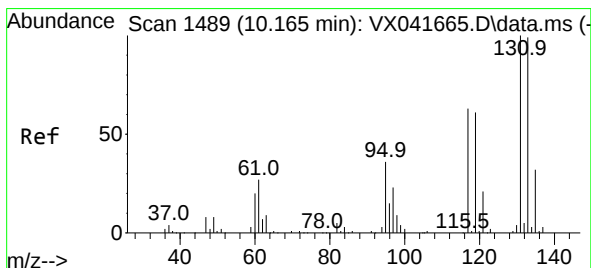
Manual Integrations
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Reviewed By :Mahesh
Dadoda



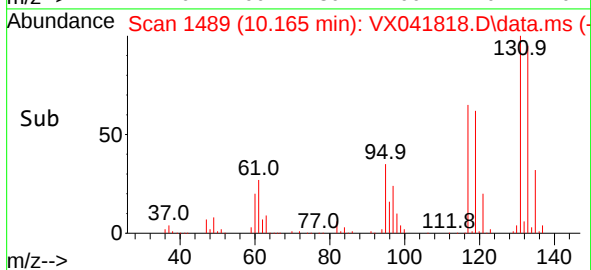
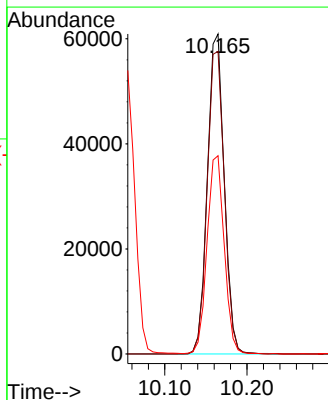
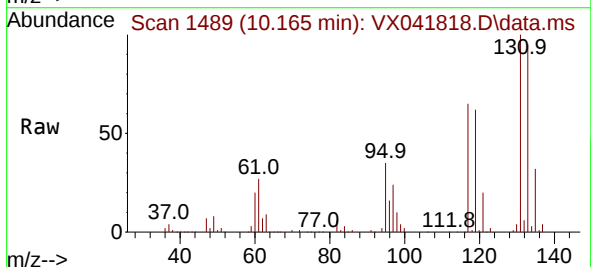
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Supervised By :Semsettin
Yesilyurt

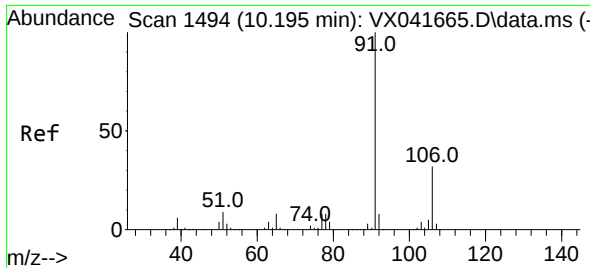
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#66
1,1,1,2-Tetrachloroethane
Concen: 52.931 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

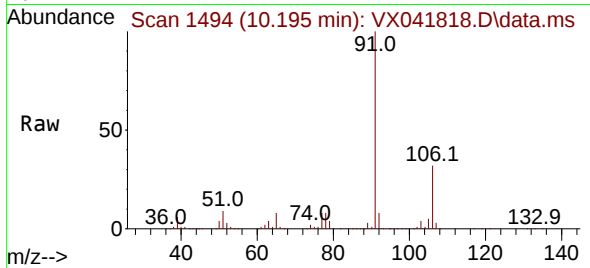
Tgt Ion:131 Resp: 86762
Ion Ratio Lower Upper
131 100
133 96.1 47.1 141.4
119 63.1 32.2 96.6





#67
Ethyl Benzene
Concen: 53.672 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

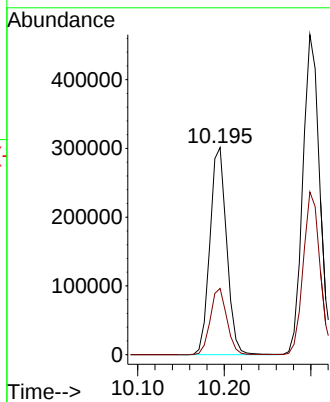
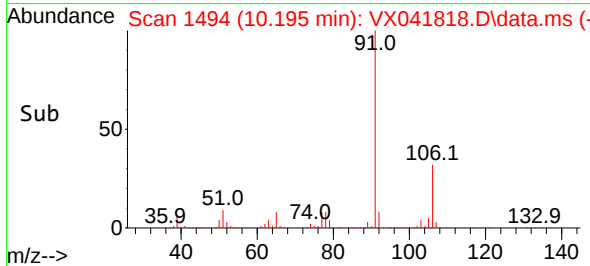
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 404051
Ion Ratio Lower Upper
91 100
106 32.0 24.9 37.3

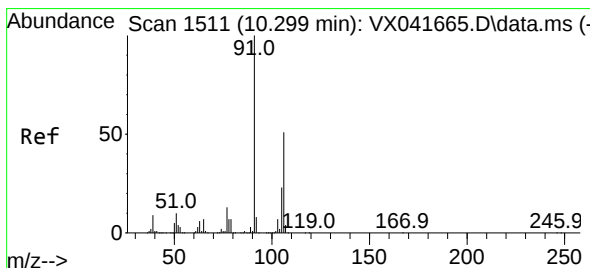
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



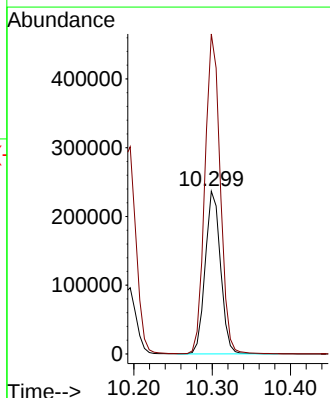
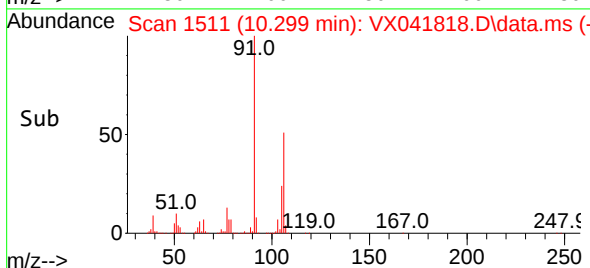
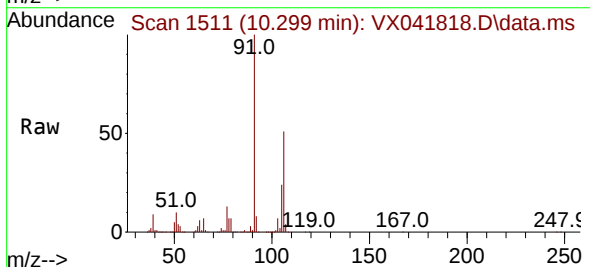
06/11/2024
Supervised By :Semsettin
Yesilyurt

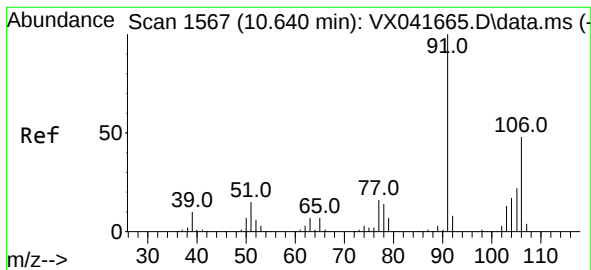
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#68
m/p-Xylenes
Concen: 106.765 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion:106 Resp: 319746
Ion Ratio Lower Upper
106 100
91 197.3 165.5 248.3





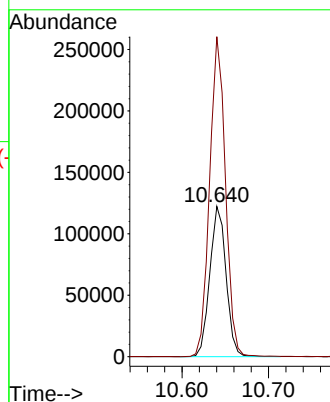
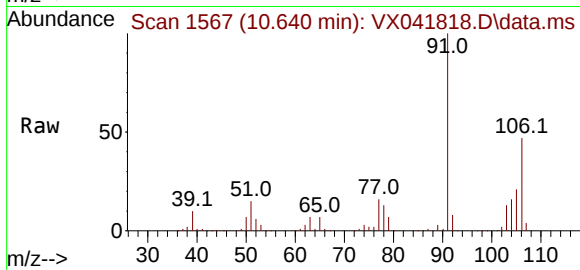
#69
o-Xylene
Concen: 53.492 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 15937
Ion Ratio Lower Upper
106 100
91 207.7 108.9 326.8

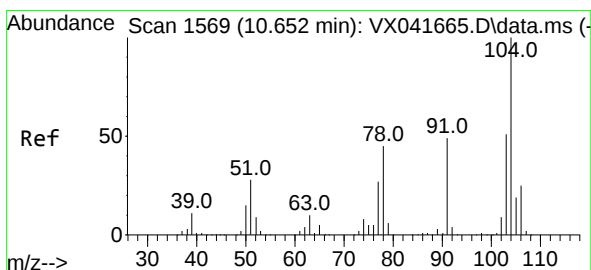
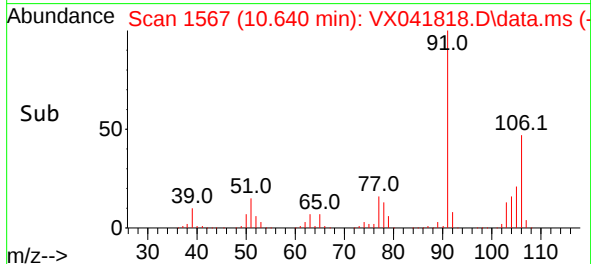
Manual Integrations
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Reviewed By :Mahesh
Dadoda



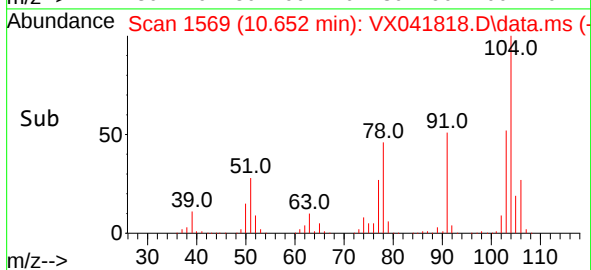
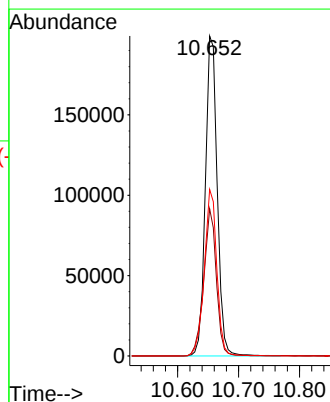
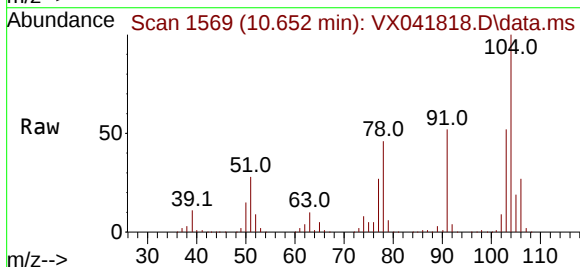
06/11/2024
Supervised By :Semsettin
Yesilyurt

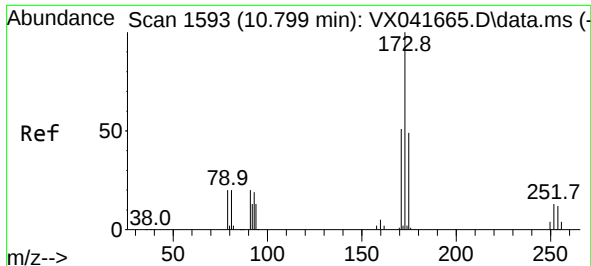
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#70
Styrene
Concen: 54.844 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

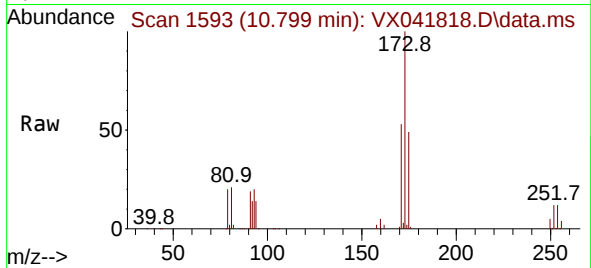
Tgt Ion:104 Resp: 269883
Ion Ratio Lower Upper
104 100
78 48.8 43.6 65.4
103 55.0 43.6 65.4





#71
Bromoform
Concen: 53.507 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

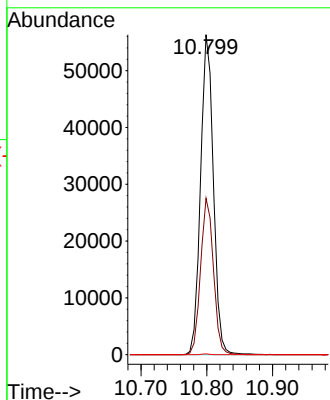
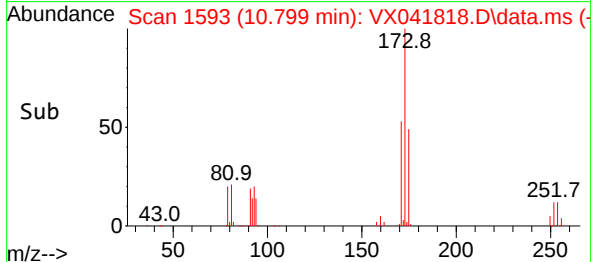
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 7638
Ion Ratio Lower Upper
173 100
175 49.0 24.1 72.4
254 0.1 0.0 0.0

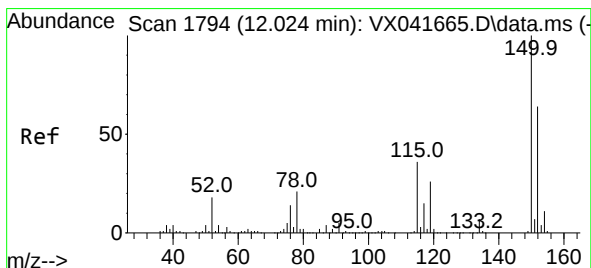
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

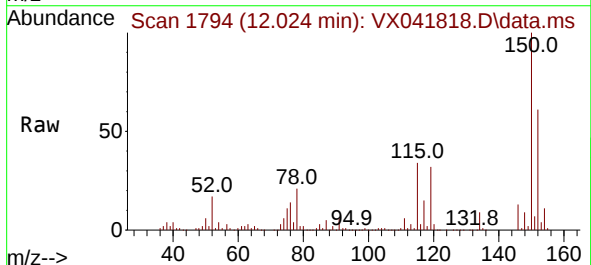


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Supervised By :Semsettin
Yesilyurt

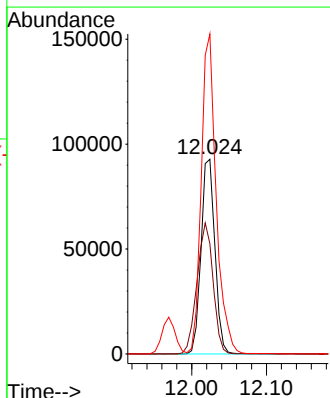
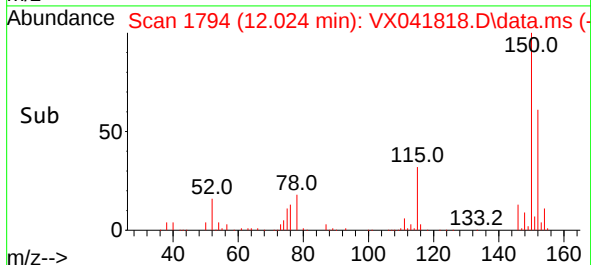
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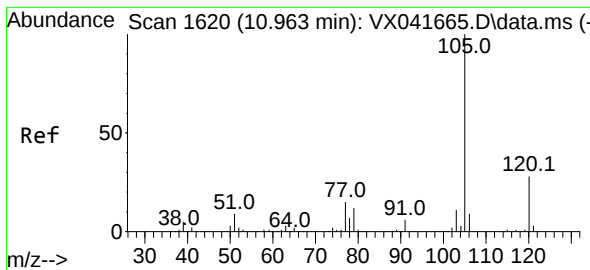


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14



Tgt Ion:152 Resp: 119364
Ion Ratio Lower Upper
152 100
115 78.2 43.3 129.9
150 177.4 0.0 345.0





#73

Isopropylbenzene

Concen: 54.893 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 40643

Ion Ratio Lower Upper

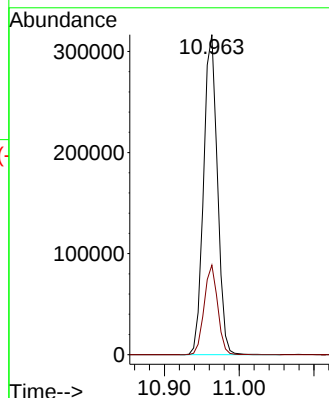
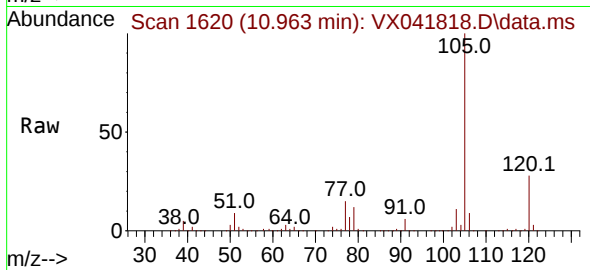
105 100

120 27.3 12.9 38.6

Manual Integrations

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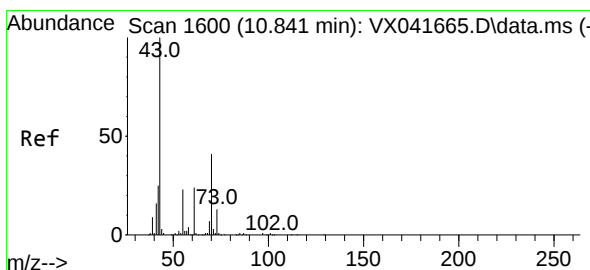
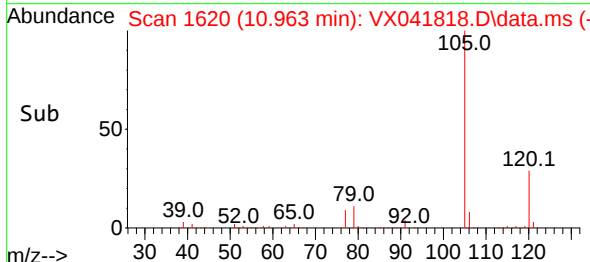
Reviewed By :Mahesh
Dadoda



06/11/2024

Supervised By :Semsettin
Yesilyurt

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#74

N-ethyl acetate

Concen: 58.471 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion: 43 Resp: 191779

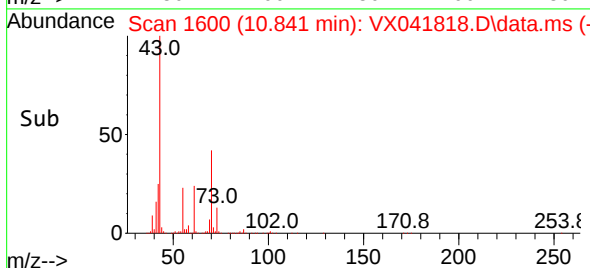
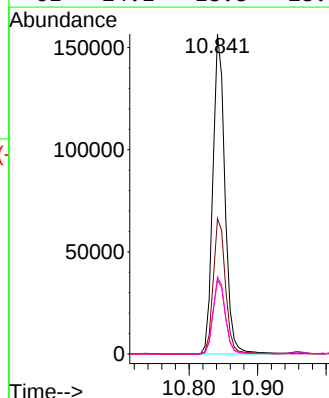
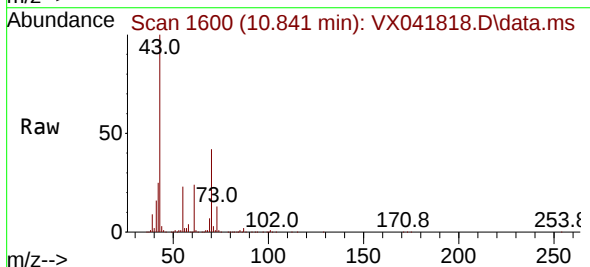
Ion Ratio Lower Upper

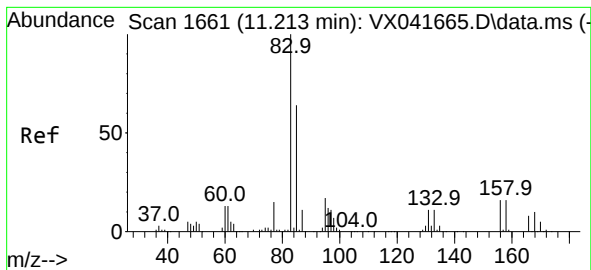
43 100

70 42.9 32.9 49.3

55 24.1 19.3 28.9

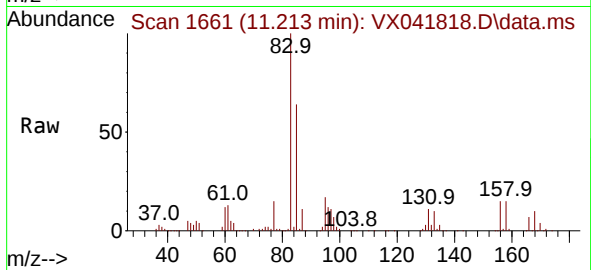
61 24.1 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 55.391 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

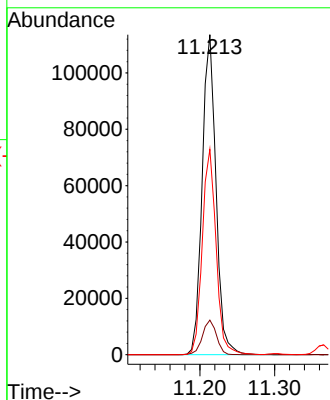
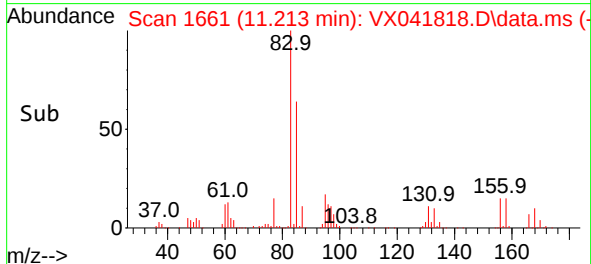
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 14554
Ion Ratio Lower Upper
83 100
131 11.0 5.3 15.8
85 64.3 32.0 96.2

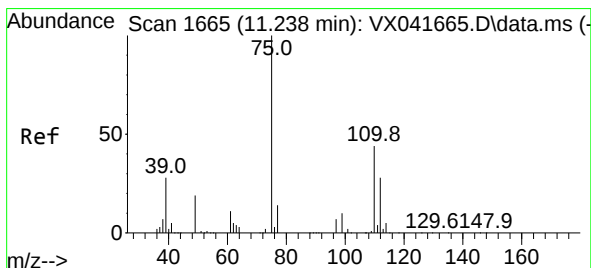
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

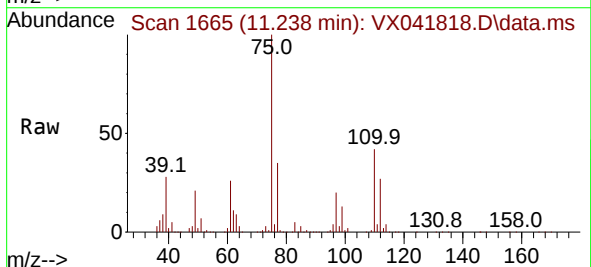


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Supervised By :Semsettin
Yesilyurt

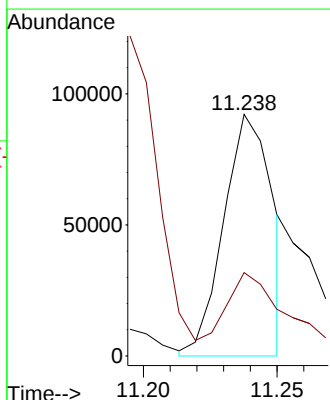
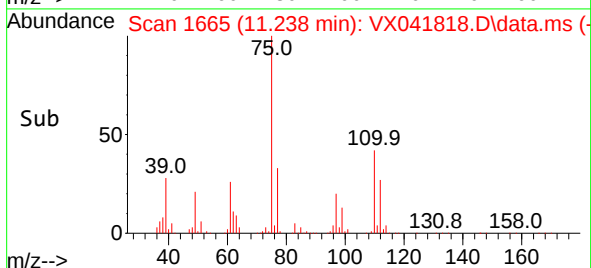
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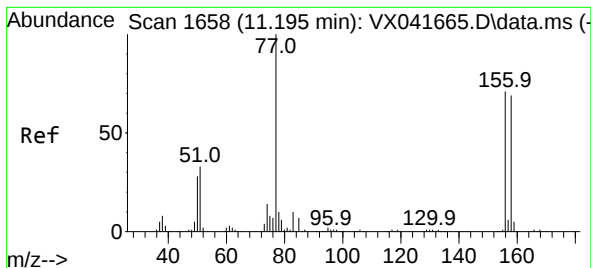


#76
1,2,3-Trichloropropane
Concen: 56.031 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14



Tgt Ion: 75 Resp: 116692
Ion Ratio Lower Upper
75 100
77 44.6 19.1 57.5





#77

Bromobenzene

Concen: 52.553 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

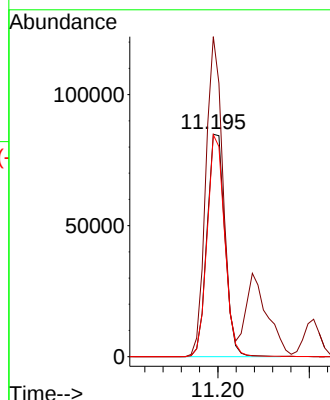
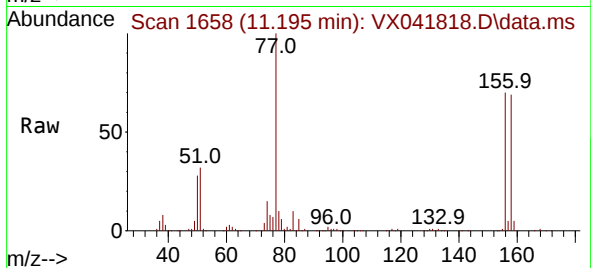
Tgt Ion:156 Resp: 114850

Ion	Ratio	Lower	Upper
156	100		
77	137.6	88.4	265.3
158	97.9	48.0	144.0

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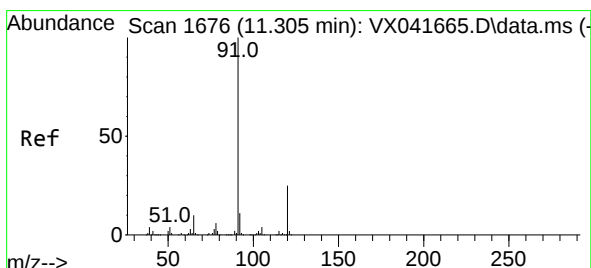
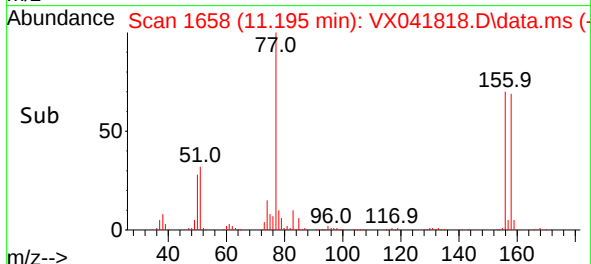
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#78

n-propylbenzene

Concen: 55.272 ug/l

RT: 11.305 min Scan# 1676

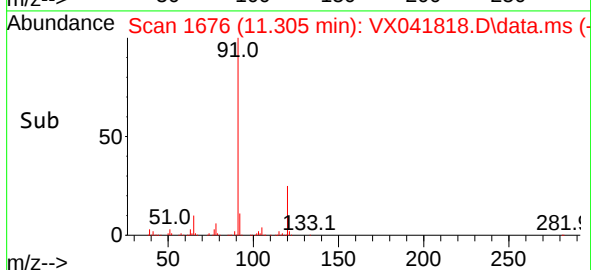
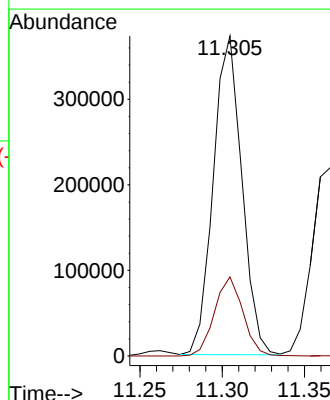
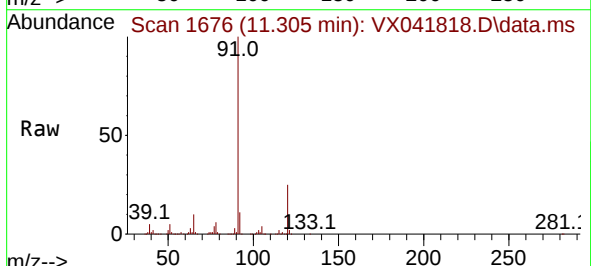
Delta R.T. 0.000 min

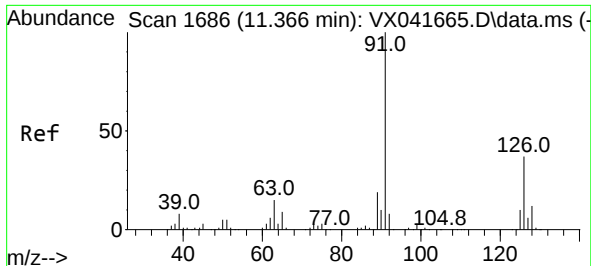
Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion: 91 Resp: 449380

Ion	Ratio	Lower	Upper
91	100		
120	24.7	11.5	34.4





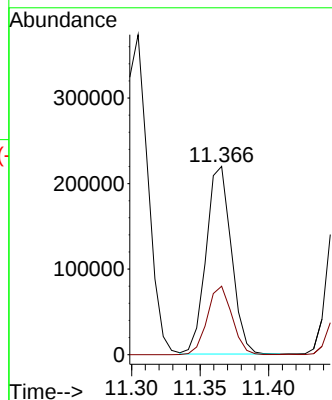
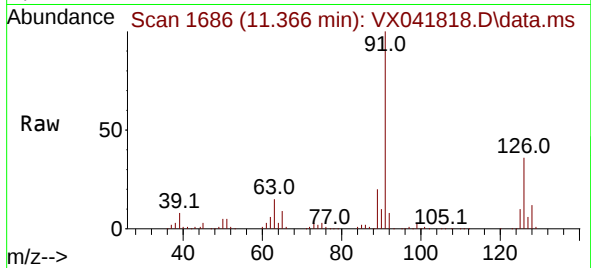
#79
2-Chlorotoluene
Concen: 53.757 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 280918
Ion Ratio Lower Upper
91 100
126 35.9 16.3 48.8

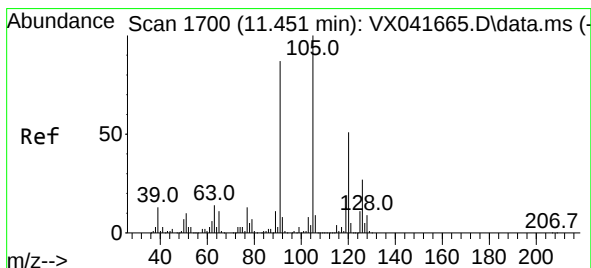
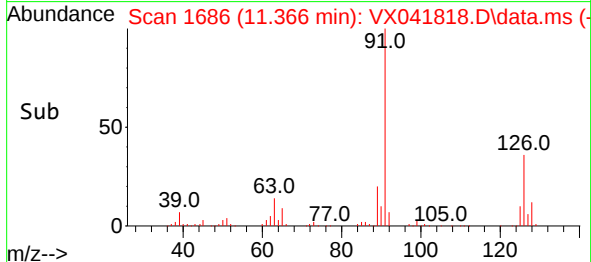
Manual Integrations
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Reviewed By :Mahesh
Dadoda



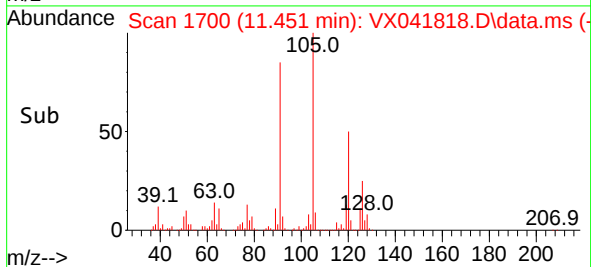
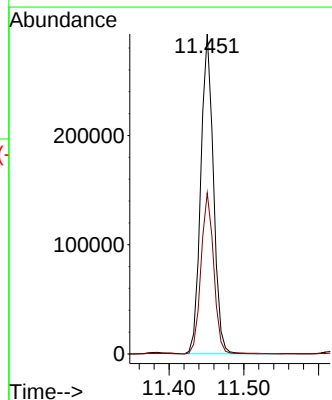
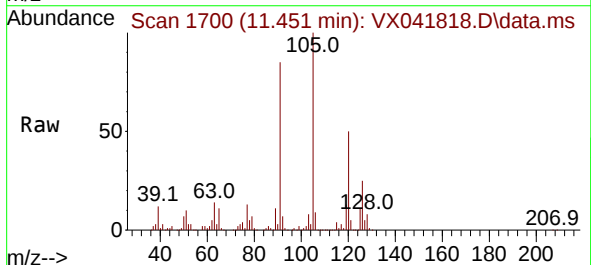
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Supervised By :Semsettin
Yesilyurt

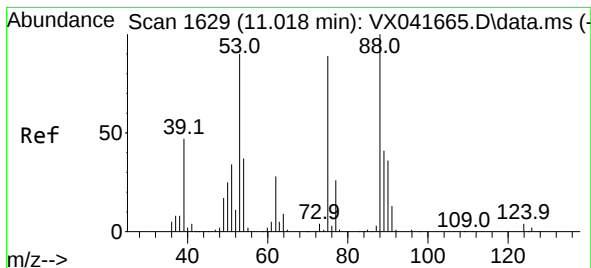
06/11/2024



#80
1,3,5-Trimethylbenzene
Concen: 55.534 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion:105 Resp: 343310
Ion Ratio Lower Upper
105 100
120 50.3 24.1 72.3





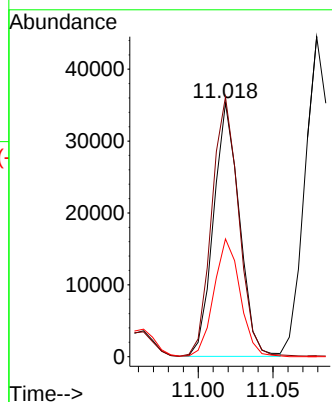
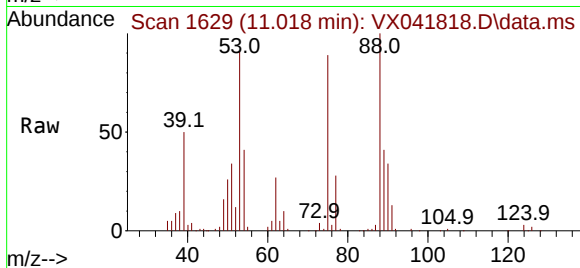
#81
trans-1,4-Dichloro-2-butene
Concen: 55.465 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 4238
Ion Ratio Lower Upper
75 100
53 107.3 90.5 135.7
89 47.1 36.9 55.3

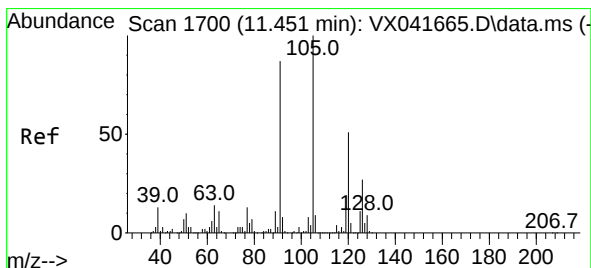
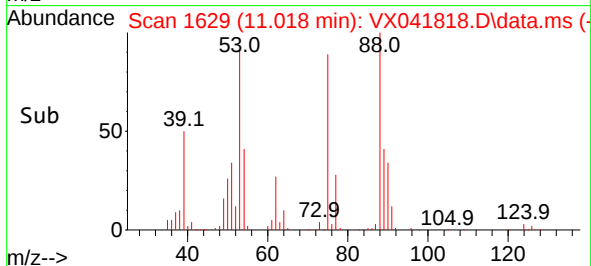
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Reviewed By :Mahesh
Dadoda



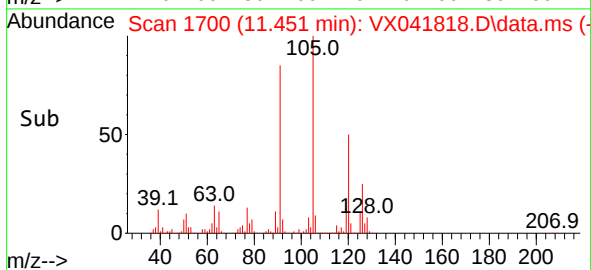
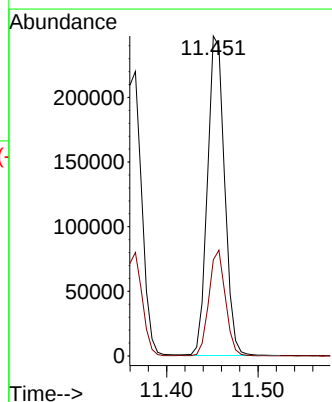
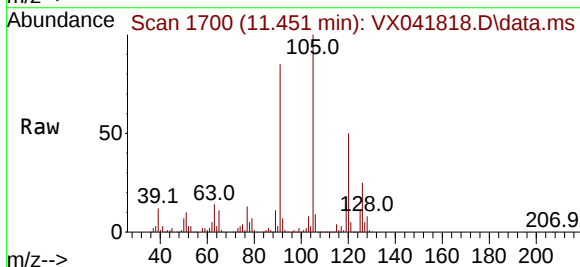
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Supervised By :Semsettin
Yesilyurt

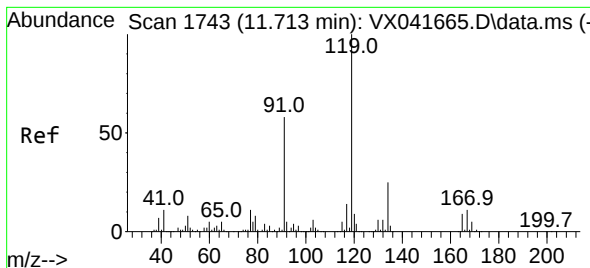
06/11/2024



#82
4-Chlorotoluene
Concen: 53.975 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion: 91 Resp: 320884
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6





#83

tert-Butylbenzene

Concen: 54.887 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

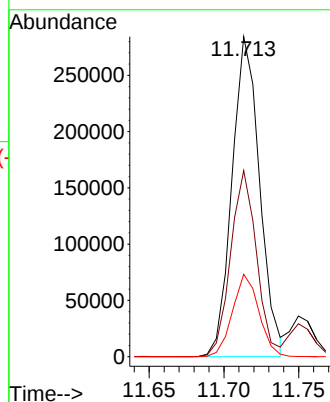
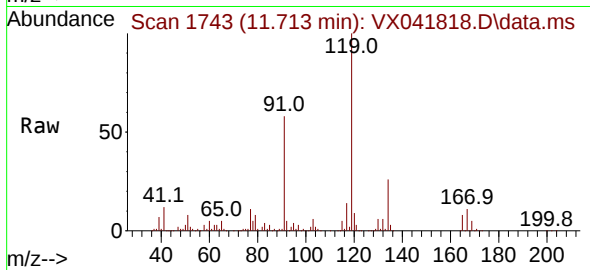
VSTDCCC050EC

Tgt Ion:119 Resp: 365502

Ion	Ratio	Lower	Upper
119	100		
91	54.6	31.2	93.6
134	24.6	11.7	35.0

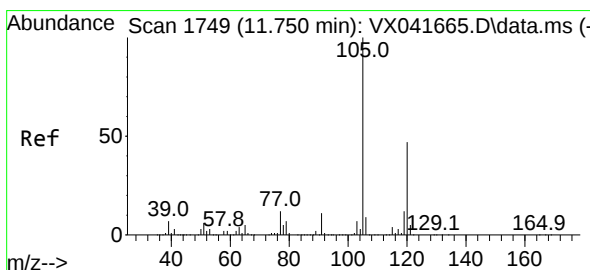
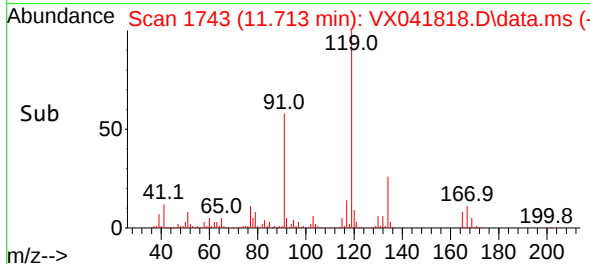
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Dadoda



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Supervised By :Semsettin
Yesilyurt

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#84

1,2,4-Trimethylbenzene

Concen: 55.700 ug/l

RT: 11.750 min Scan# 1749

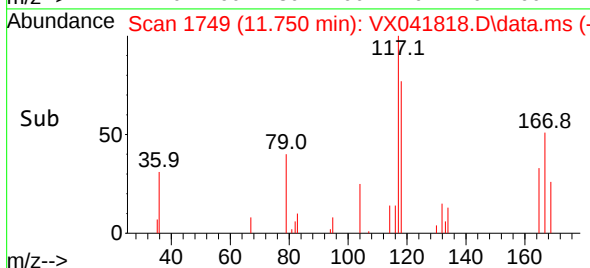
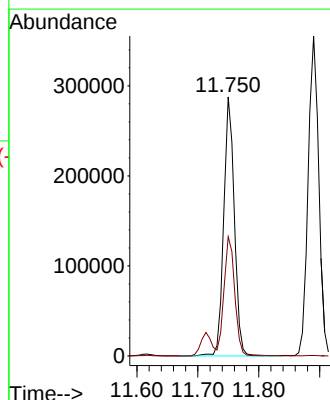
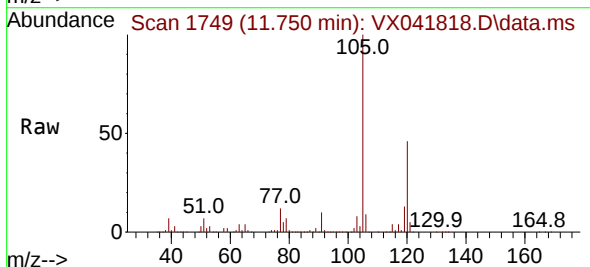
Delta R.T. 0.000 min

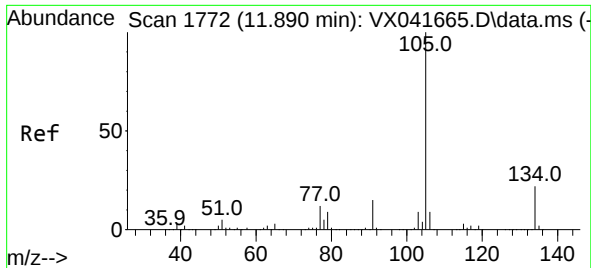
Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Tgt Ion:105 Resp: 348877

Ion	Ratio	Lower	Upper
105	100		
120	46.1	21.2	63.6





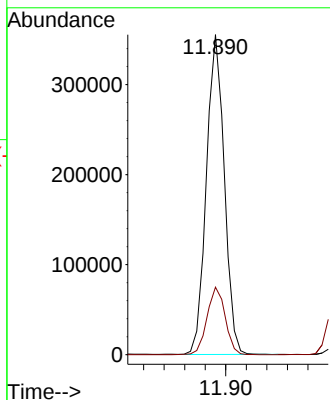
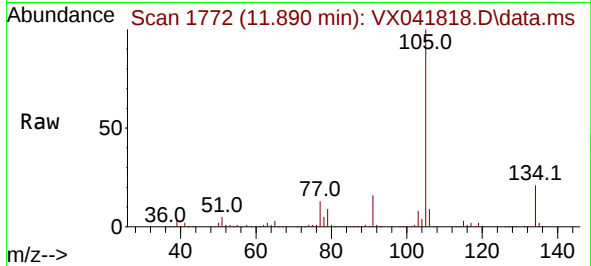
#85
 sec-Butylbenzene
 Concen: 56.281 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX041818.D
 Acq: 10 Jun 2024 18:14

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:105 Resp: 429673
 Ion Ratio Lower Upper
 105 100
 134 21.4 9.8 29.4

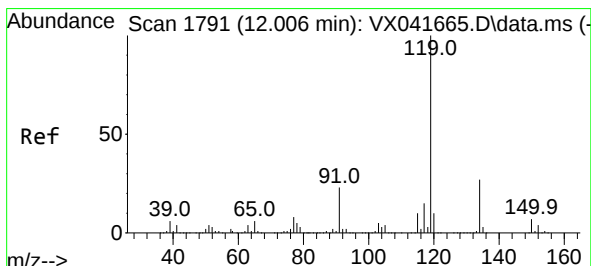
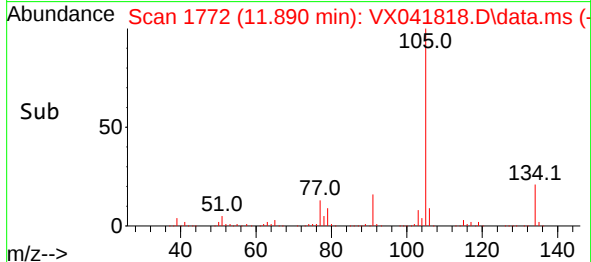
Manual Integrations
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Reviewed By :Mahesh
 Dadoda



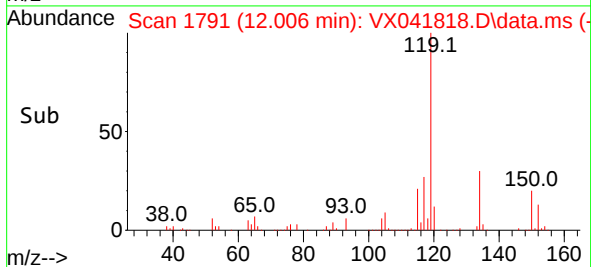
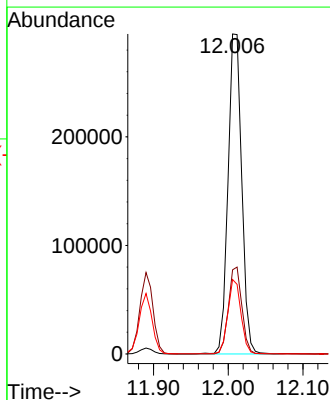
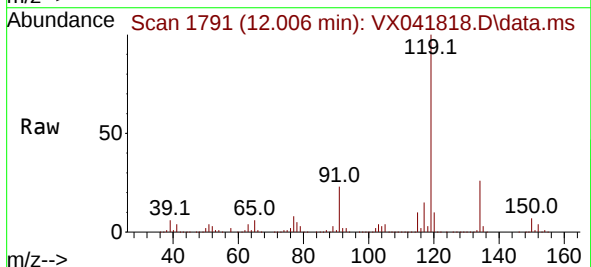
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 Supervised By :Semsettin
 Yesilyurt

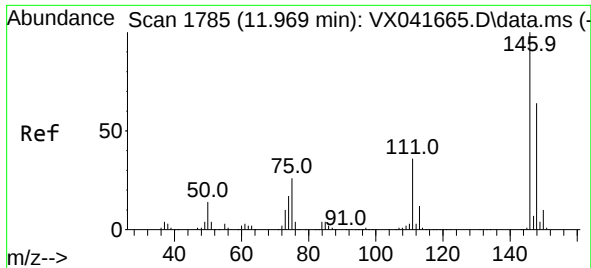
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#86
 p-Isopropyltoluene
 Concen: 55.996 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX041818.D
 Acq: 10 Jun 2024 18:14

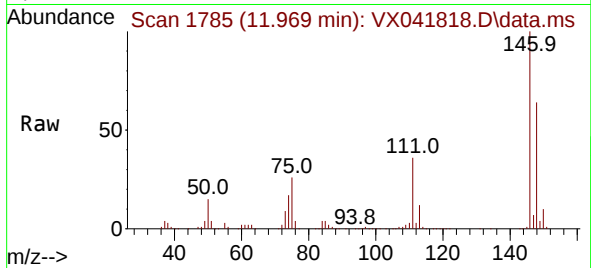
Tgt Ion:119 Resp: 374925
 Ion Ratio Lower Upper
 119 100
 134 26.7 12.8 38.3
 91 22.3 13.1 39.3





#87
1,3-Dichlorobenzene
Concen: 52.962 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

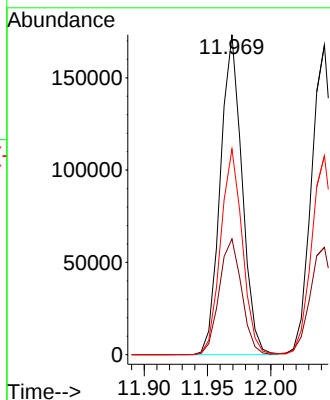
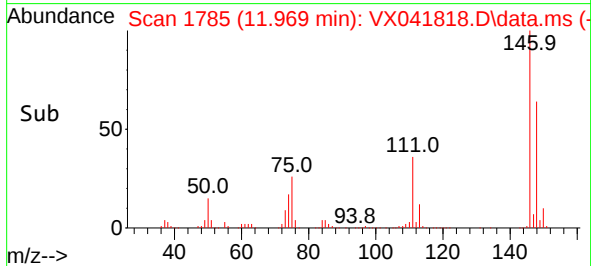
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 206722
Ion Ratio Lower Upper
146 100
111 37.4 22.1 66.1
148 64.2 31.8 95.3

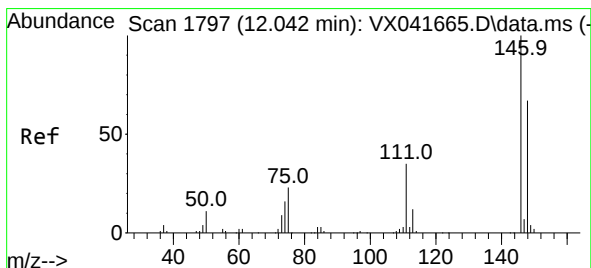
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Reviewed By :Mahesh
Dadoda

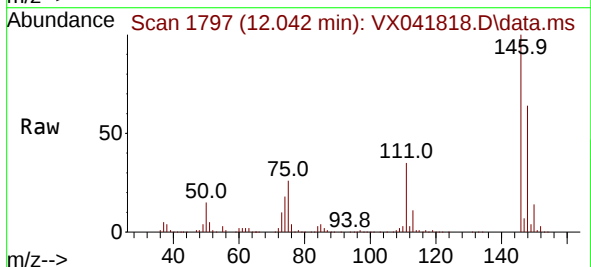


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Supervised By :Semsettin
Yesilyurt

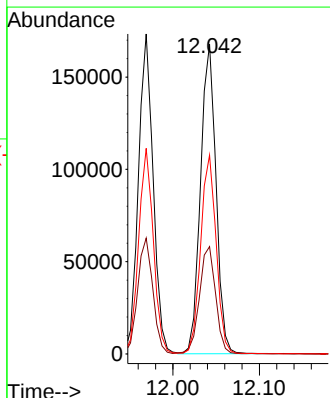
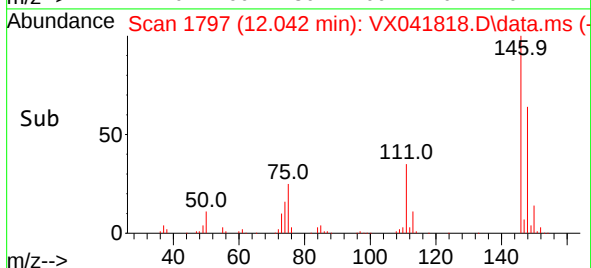
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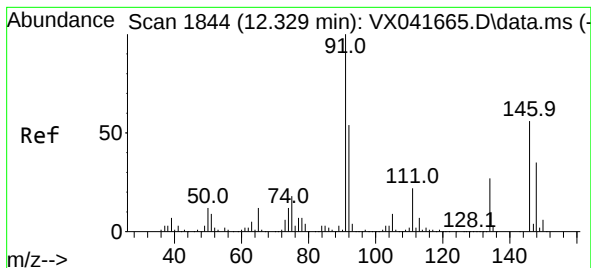


#88
1,4-Dichlorobenzene
Concen: 51.787 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14



Tgt Ion:146 Resp: 208365
Ion Ratio Lower Upper
146 100
111 36.2 21.3 63.7
148 64.6 31.8 95.4





#89

n-Butylbenzene

Concen: 56.637 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX041818.D

Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 300208

Ion Ratio Lower Upper

91 100

92 54.1 27.4 82.0

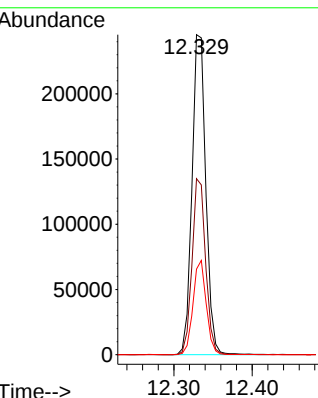
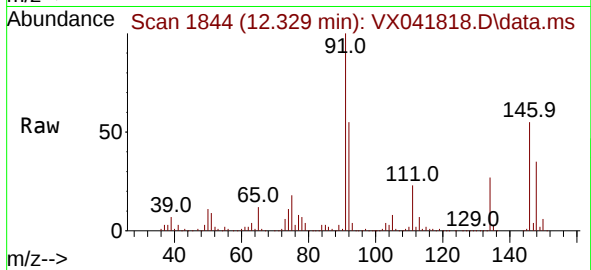
134 28.2 12.6 37.8

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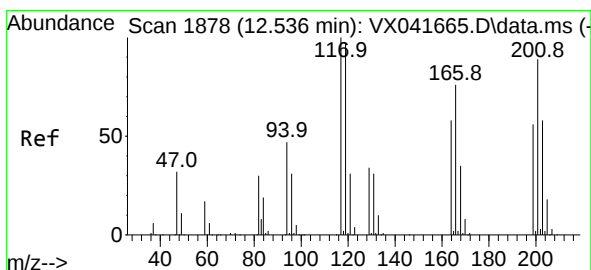
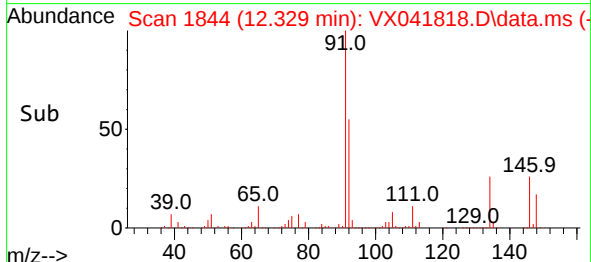


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Supervised By :Semsettin

Yesilyurt

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#90

Hexachloroethane

Concen: 53.124 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX041818.D

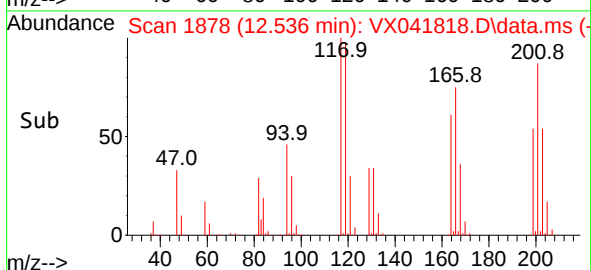
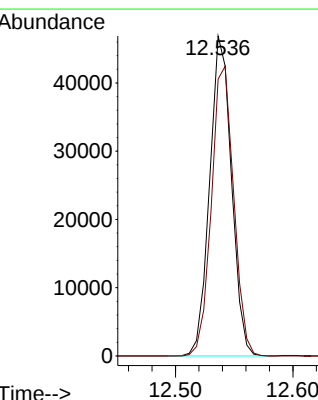
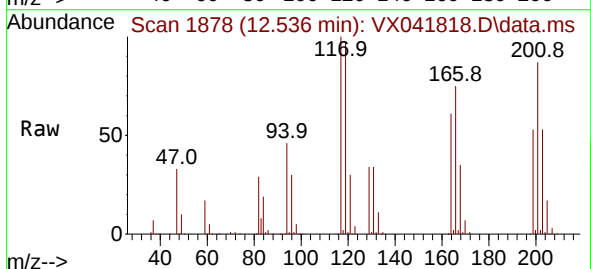
Acq: 10 Jun 2024 18:14

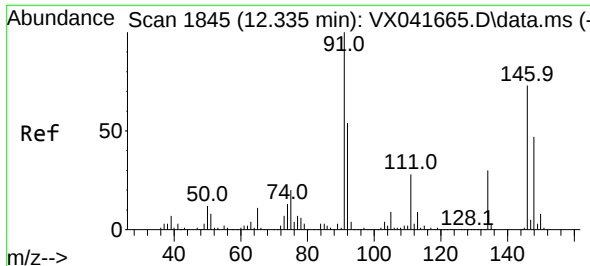
Tgt Ion:117 Resp: 60498

Ion Ratio Lower Upper

117 100

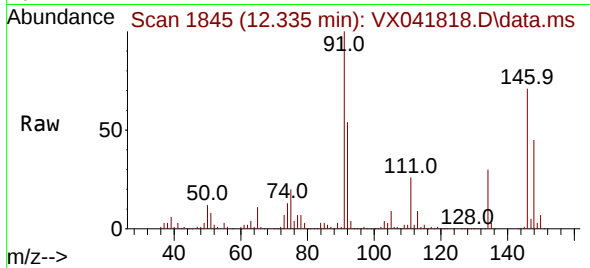
201 92.3 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 53.742 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

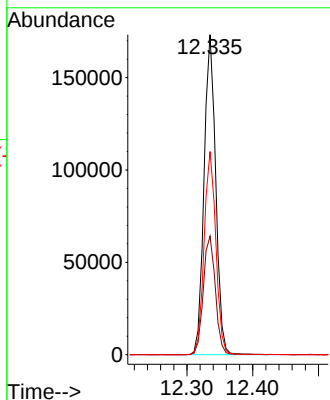
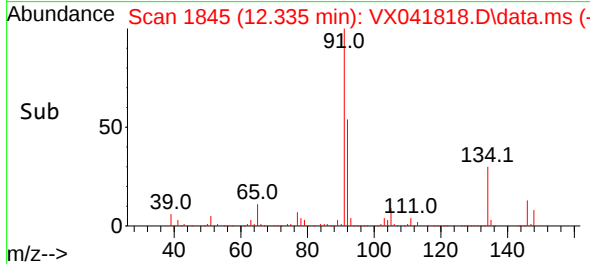
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 21366
Ion Ratio Lower Upper
146 100
111 38.4 22.4 67.0
148 63.9 31.6 95.0

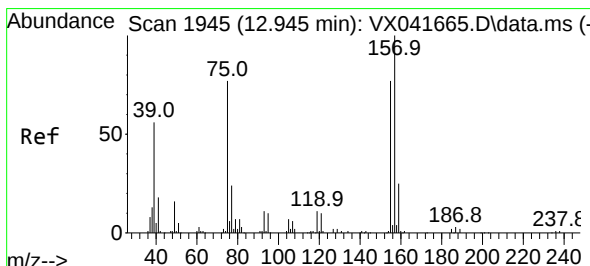
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Dadoda

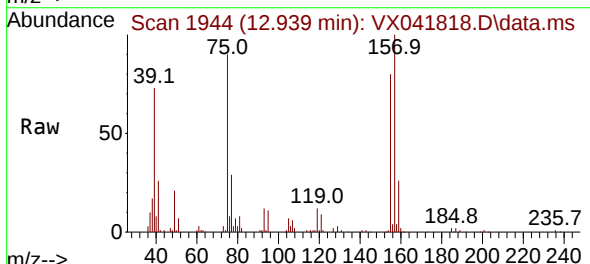


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Supervised By :Semsettin
Yesilyurt

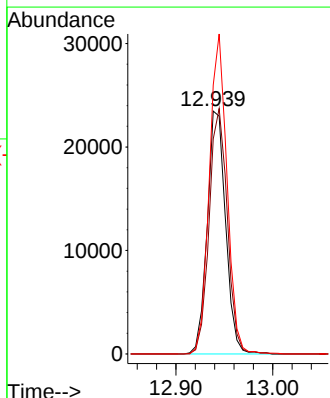
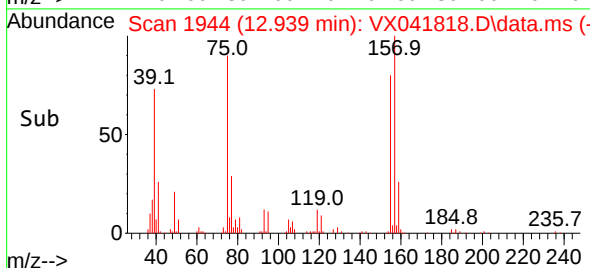
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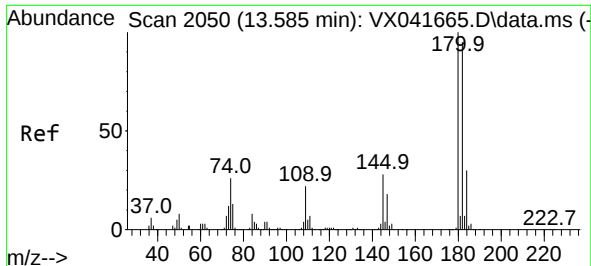


#92
1,2-Dibromo-3-Chloropropane
Concen: 58.472 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14



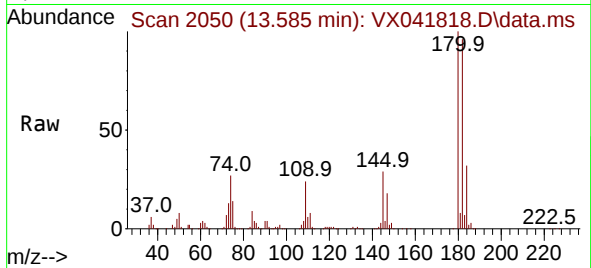
Tgt Ion: 75 Resp: 31039
Ion Ratio Lower Upper
75 100
155 100.1 36.1 108.5
157 126.5 44.9 134.7





#93
1,2,4-Trichlorobenzene
Concen: 53.455 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

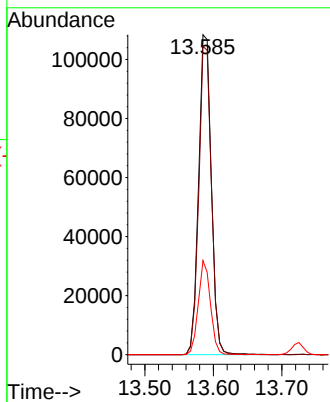
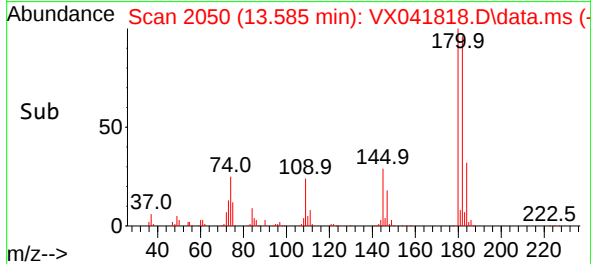
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:180 Resp: 14006
Ion Ratio Lower Upper
180 100
182 95.7 48.3 144.8
145 28.1 18.0 54.0

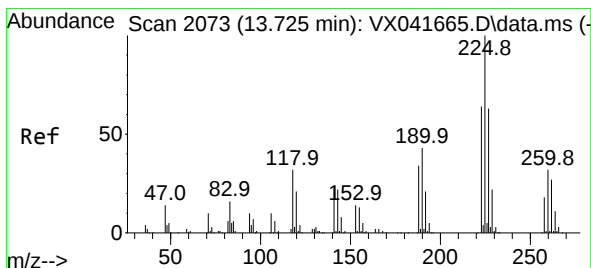
Manual Integrations
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Dadoda



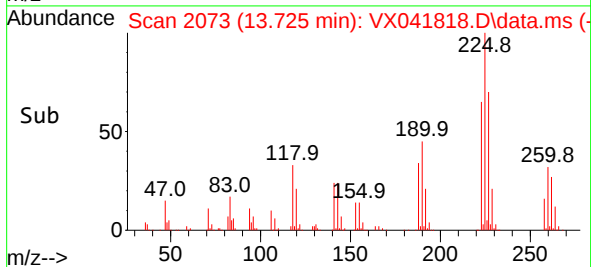
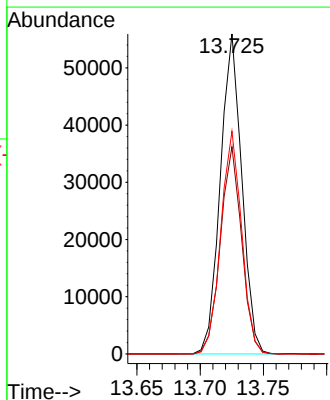
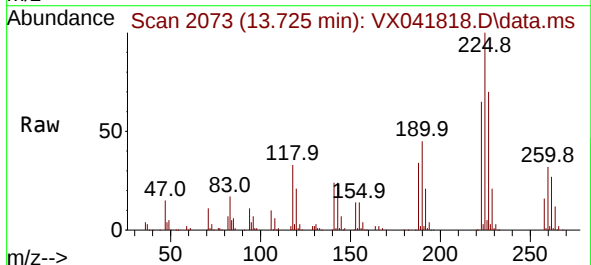
06/11/2024
Supervised By :Semsettin
Yesilyurt

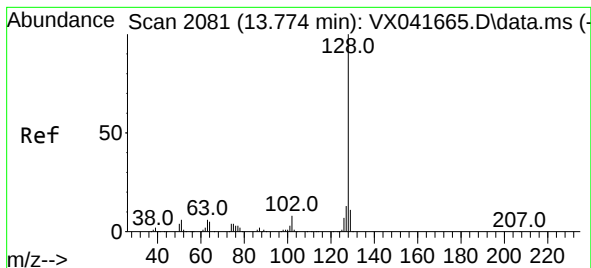
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#94
Hexachlorobutadiene
Concen: 50.747 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion:225 Resp: 65878
Ion Ratio Lower Upper
225 100
223 63.9 31.1 93.2
227 67.7 32.5 97.5





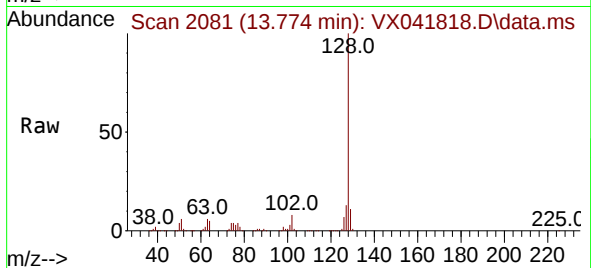
#95
Naphthalene
Concen: 57.197 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Instrument :

MSVOA_X

ClientSampleId :

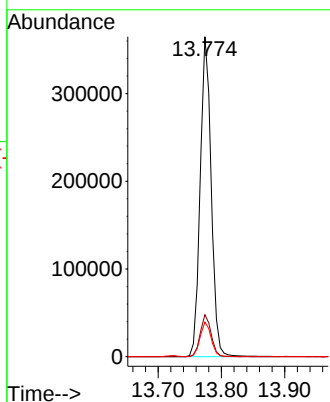
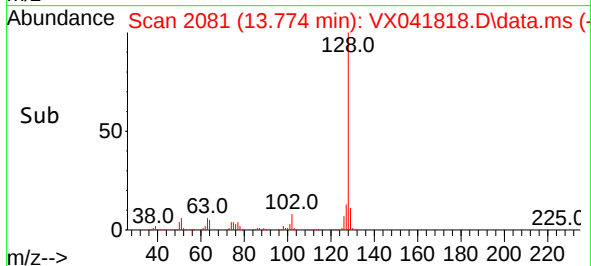
VSTDCCC050EC



Tgt Ion:128 Resp: 442264
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 8.8 13.2

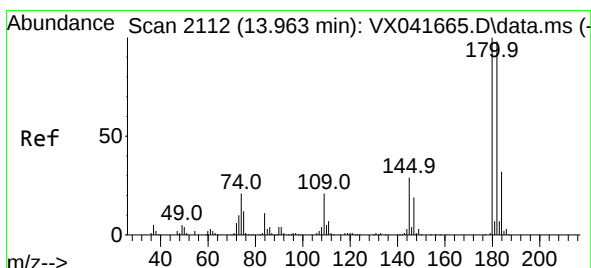
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#96
1,2,3-Trichlorobenzene
Concen: 54.325 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX041818.D
Acq: 10 Jun 2024 18:14

Tgt Ion:180 Resp: 146498
Ion Ratio Lower Upper
180 100
182 94.6 46.9 140.6
145 29.5 17.8 53.5

