

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082323\
 Data File : VX037172.D
 Acq On : 23 Aug 2023 10:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 24 05:27:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin
 Yesilyurt

08/24/2023

Supervised By : Mahesh
 Dadoda

08/24/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	142504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	248257	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	125707	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.952	65	109731	53.411	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.820%	
35) Dibromofluoromethane	5.379	113	88501	53.828	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.660%	
50) Toluene-d8	8.647	98	306557	51.402	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.800%	
62) 4-Bromofluorobenzene	11.079	95	128484	54.820	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.640%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.166	85	79735	48.168	ug/l	98
3) Chloromethane	1.294	50	76422	52.771	ug/l	97
4) Vinyl Chloride	1.374	62	75067	47.621	ug/l	99
5) Bromomethane	1.618	94	57404	73.107	ug/l	100
6) Chloroethane	1.691	64	50155	54.069	ug/l	99
7) Trichlorofluoromethane	1.892	101	127801	49.493	ug/l	99
8) Diethyl Ether	2.130	74	53156	53.208	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.331	101	70135	46.558	ug/l	97
10) Methyl Iodide	2.453	142	108836	59.446	ug/l	95
11) Tert butyl alcohol	2.989	59	96357	199.941	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	68338	46.586	ug/l	88
13) Acrolein	2.239	56	64518	175.979	ug/l	97
14) Allyl chloride	2.666	41	115048	50.670	ug/l #	94
15) Acrylonitrile	3.062	53	214608	249.493	ug/l	99
16) Acetone	2.386	43	229642	285.724	ug/l	92
17) Carbon Disulfide	2.514	76	163629	43.852	ug/l	98
18) Methyl Acetate	2.703	43	146765	48.499	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	297714	53.512	ug/l	98
20) Methylene Chloride	2.788	84	88657	49.326	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	79656	47.768	ug/l	89
22) Diisopropyl ether	3.757	45	246285	52.859	ug/l #	87
23) Vinyl Acetate	3.721	43	970516	271.819	ug/l #	91
24) 1,1-Dichloroethane	3.605	63	147668	50.540	ug/l	97
25) 2-Butanone	4.556	43	305732	252.637	ug/l #	88
26) 2,2-Dichloropropane	4.471	77	138294	52.999	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	101051	51.402	ug/l	91
28) Bromochloromethane	4.891	49	75104	57.541	ug/l #	78
29) Tetrahydrofuran	5.001	42	180624	234.043	ug/l #	84
30) Chloroform	5.093	83	169133	51.567	ug/l	100
31) Cyclohexane	5.471	56	105287	45.578	ug/l	86
32) 1,1,1-Trichloroethane	5.379	97	144338	49.108	ug/l	97
36) 1,1-Dichloropropene	5.690	75	109591	46.916	ug/l	97
37) Ethyl Acetate	4.708	43	115354	48.344	ug/l #	94
38) Carbon Tetrachloride	5.678	117	124164	48.933	ug/l	97
39) Methylcyclohexane	7.379	83	122213	49.798	ug/l	92
40) Benzene	6.038	78	336924	50.292	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	62696	50.544	ug/l #	89
42) 1,2-Dichloroethane	6.080	62	138318	52.649	ug/l	97
43) Isopropyl Acetate	6.336	43	197325	52.089	ug/l #	93
44) Trichloroethene	7.123	130	90235	47.501	ug/l	98
45) 1,2-Dichloropropane	7.428	63	87416	52.920	ug/l	99
46) Dibromomethane	7.580	93	69376	53.313	ug/l	95
47) Bromodichloromethane	7.818	83	138418	55.534	ug/l	99
48) Methyl methacrylate	7.690	41	96412	52.186	ug/l #	87
49) 1,4-Dioxane	7.690	88	37182	747.299	ug/l #	89
51) 4-Methyl-2-Pentanone	8.568	43	581357	252.727	ug/l	91
52) Toluene	8.714	92	221425	50.024	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	154973	58.395	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	158366	55.220	ug/l #	88
55) 1,1,2-Trichloroethane	9.147	97	97871	54.300	ug/l	97
56) Ethyl methacrylate	9.116	69	153724	54.450	ug/l	88
57) 1,3-Dichloropropane	9.305	76	161847	53.267	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	376427	277.839	ug/l	93
59) 2-Hexanone	9.427	43	452804	258.162	ug/l	89
60) Dibromochloromethane	9.519	129	110166	57.408	ug/l	100
61) 1,2-Dibromoethane	9.610	107	106679	54.058	ug/l	99
64) Tetrachloroethene	9.275	164	68833	39.701	ug/l	98
65) Chlorobenzene	10.079	112	251326	50.034	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	98824	53.306	ug/l	99
67) Ethyl Benzene	10.189	91	431326	48.800	ug/l	99
68) m/p-Xylenes	10.299	106	335438	98.274	ug/l	98
69) o-Xylene	10.640	106	168353	49.992	ug/l	99
70) Styrene	10.653	104	290066	52.290	ug/l	98
71) Bromoform	10.799	173	79801	57.546	ug/l #	99
73) Isopropylbenzene	10.963	105	423519	46.352	ug/l	99
74) N-amyl acetate	10.842	43	177797	50.079	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	151318	49.175	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	129274m	48.288	ug/l	
77) Bromobenzene	11.195	156	108767	48.742	ug/l	94
78) n-propylbenzene	11.305	91	494207	48.575	ug/l	99
79) 2-Chlorotoluene	11.360	91	307480	47.292	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	368557	48.355	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	50817	53.017	ug/l	87
82) 4-Chlorotoluene	11.451	91	365027	48.637	ug/l	98
83) tert-Butylbenzene	11.713	119	362510	49.871	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	379681	49.290	ug/l	97
85) sec-Butylbenzene	11.890	105	433339	51.038	ug/l	99
86) p-Isopropyltoluene	12.006	119	376645	51.532	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	206446	49.414	ug/l	98
88) 1,4-Dichlorobenzene	12.036	146	213689	49.506	ug/l	98
89) n-Butylbenzene	12.329	91	333725	55.073	ug/l	99
90) Hexachloroethane	12.536	117	68468	56.124	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	205540	50.242	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	35664	49.880	ug/l	84
93) 1,2,4-Trichlorobenzene	13.585	180	130098	54.349	ug/l	99
94) Hexachlorobutadiene	13.725	225	46843	50.654	ug/l	98
95) Naphthalene	13.774	128	451465	43.056	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	125710	52.859	ug/l	99

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Quant Title : SW846 8260
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Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

08/24/2023

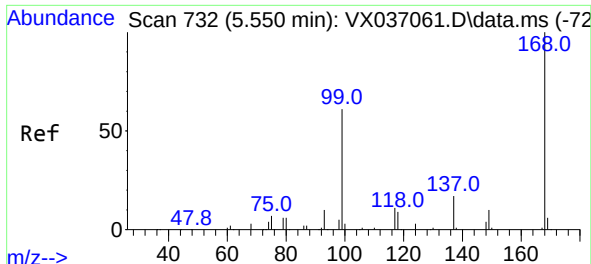
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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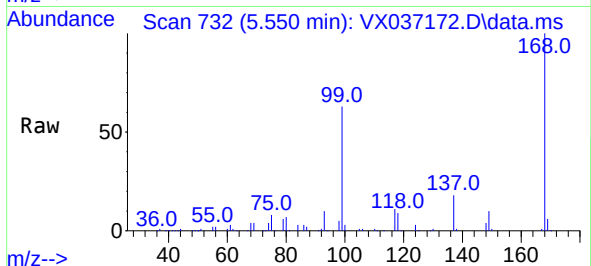
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

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ClientSampleId :



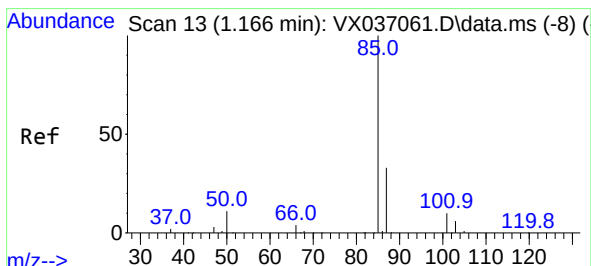
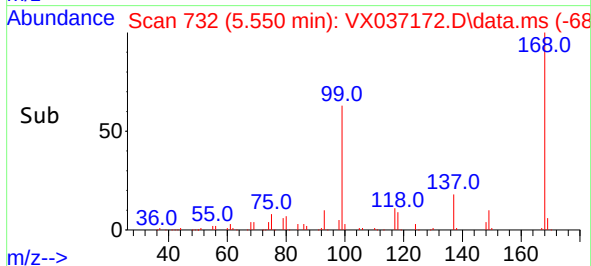
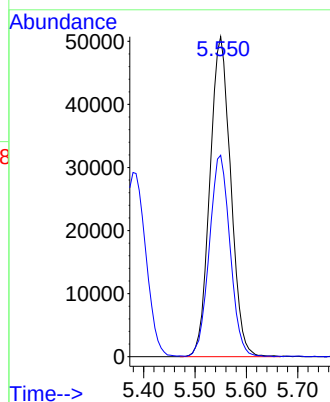
Tgt Ion:168 Resp: 142504
Ion Ratio Lower Upper
168 100
99 62.8 56.6 85.0

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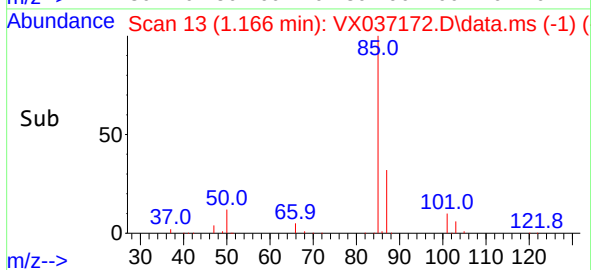
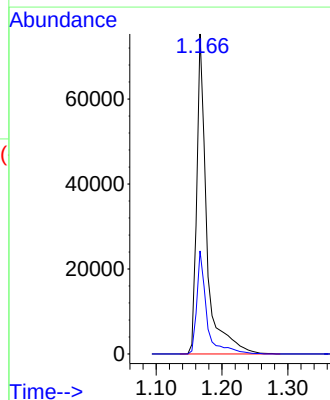
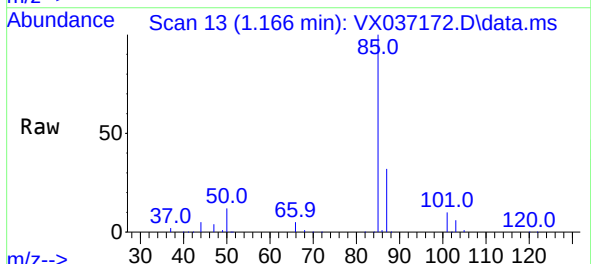
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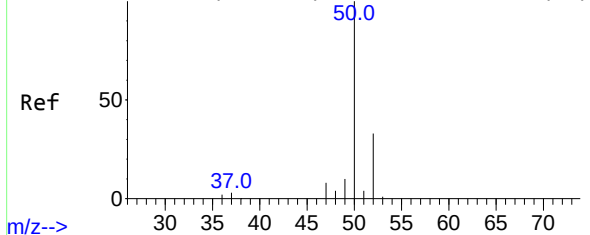


#2
Dichlorodifluoromethane
Concen: 48.168 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 85 Resp: 79735
Ion Ratio Lower Upper
85 100
87 32.2 16.7 50.1



Abundance Scan 35 (1.301 min): VX037061.D\data.ms (-29)



#3

Chloromethane

Concen: 52.771 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 50 Resp: 7642

Ion Ratio Lower Upper

50 100

52 33.3 25.5 38.3

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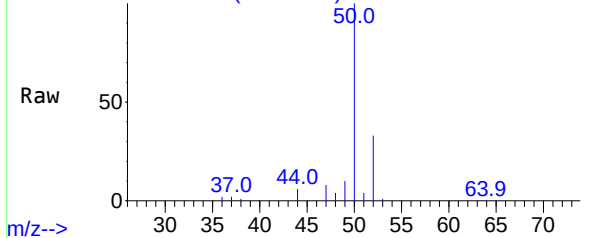
08/24/2023

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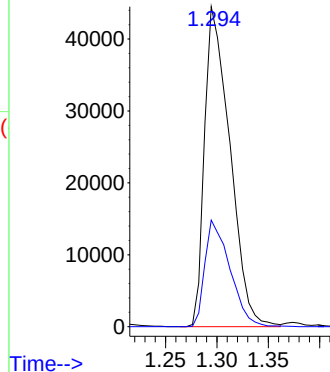
Dadoda

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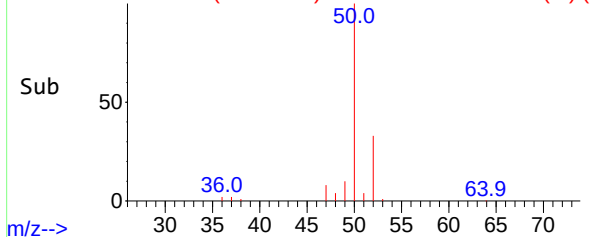
Abundance Scan 34 (1.294 min): VX037172.D\data.ms



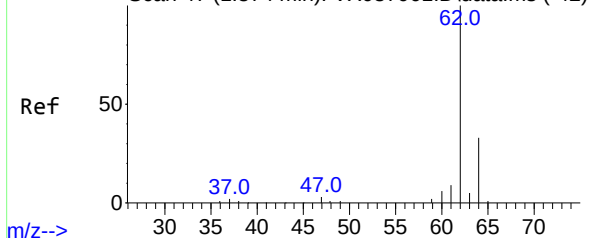
Abundance



Abundance Scan 34 (1.294 min): VX037172.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX037061.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 47.621 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

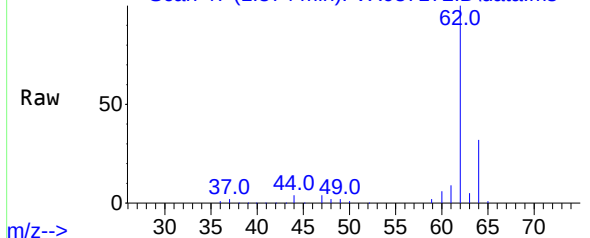
Tgt Ion: 62 Resp: 75067

Ion Ratio Lower Upper

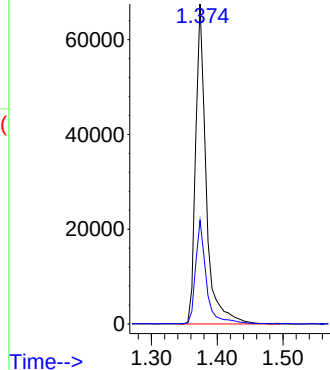
62 100

64 32.2 25.4 38.0

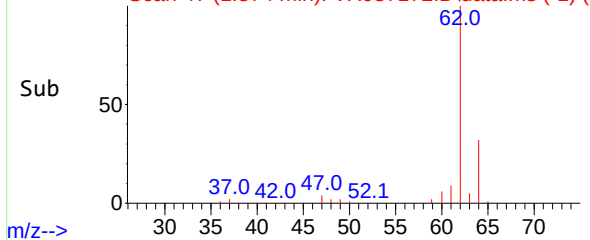
Abundance Scan 47 (1.374 min): VX037172.D\data.ms

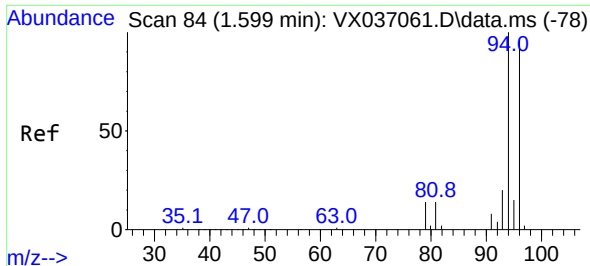


Abundance



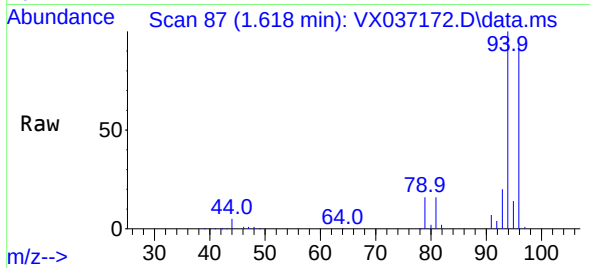
Abundance Scan 47 (1.374 min): VX037172.D\data.ms (-1) (





#5
Bromomethane
Concen: 73.107 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.019 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



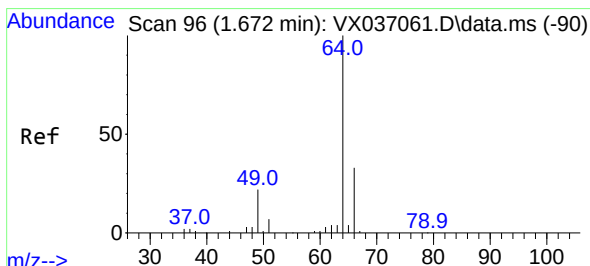
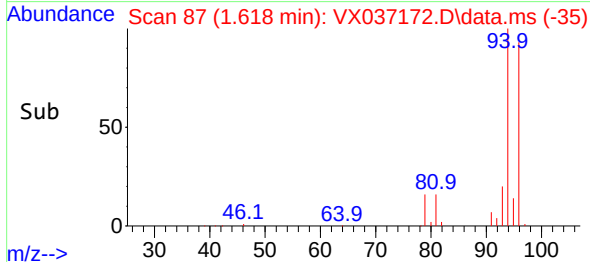
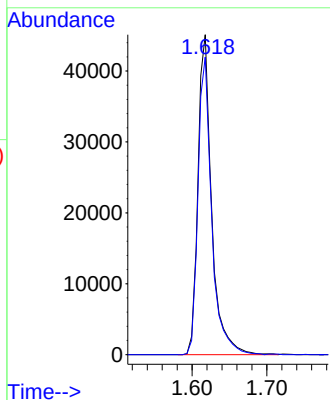
Tgt Ion: 94 Resp: 57404
Ion Ratio Lower Upper
94 100
96 93.0 74.6 111.8

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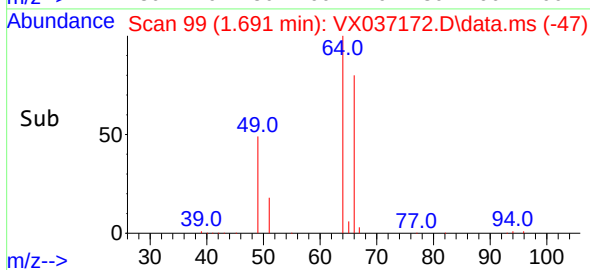
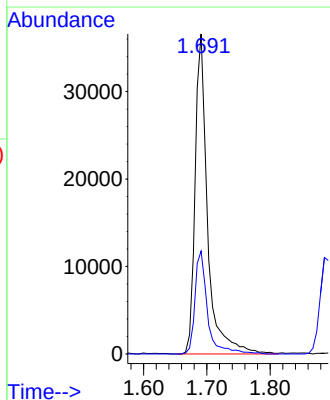
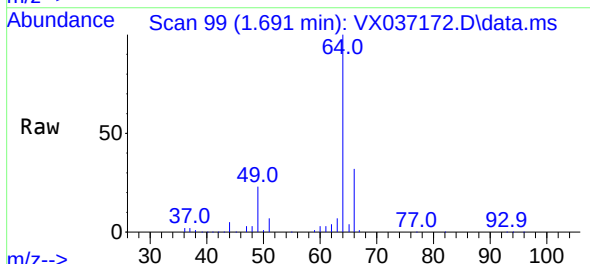
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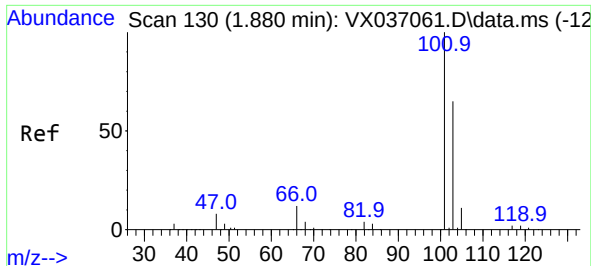
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#6
Chloroethane
Concen: 54.069 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.019 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

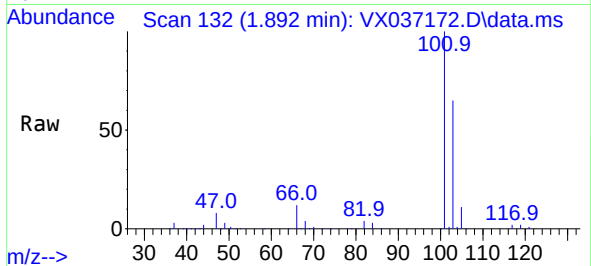
Tgt Ion: 64 Resp: 50155
Ion Ratio Lower Upper
64 100
66 32.2 25.1 37.7





#7
Trichlorofluoromethane
Concen: 49.493 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



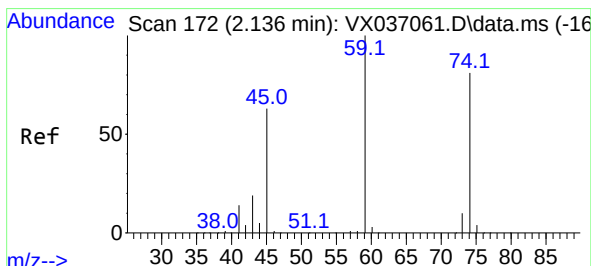
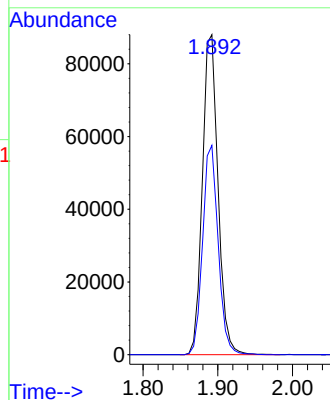
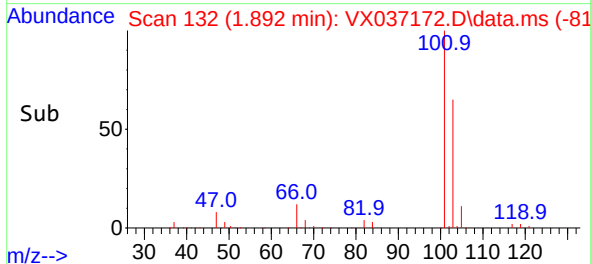
Tgt Ion:101 Resp: 12780
Ion Ratio Lower Upper
101 100
103 65.4 51.4 77.2

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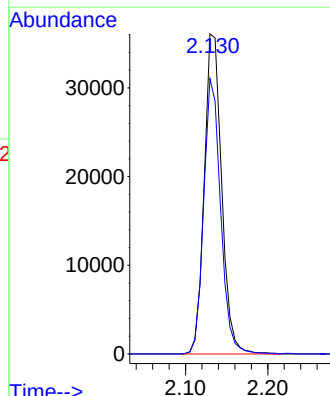
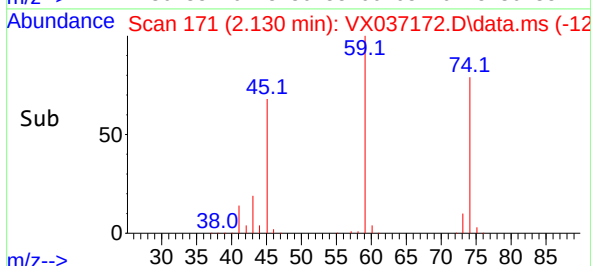
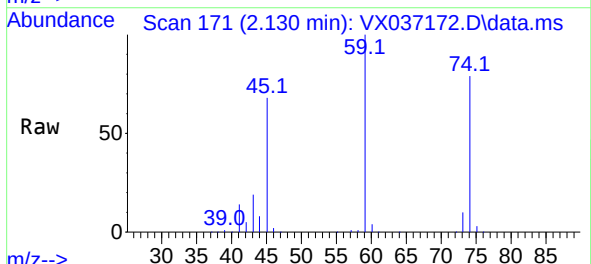
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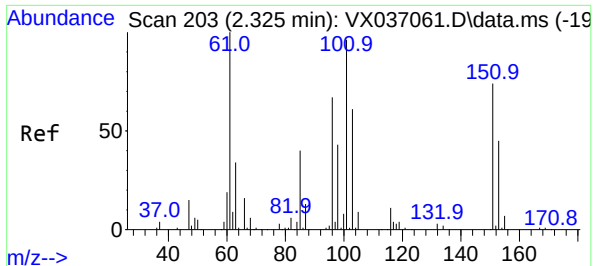
08/24/2023



#8
Diethyl Ether
Concen: 53.208 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 74 Resp: 53156
Ion Ratio Lower Upper
74 100
45 83.5 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.558 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
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ClientSampleId :

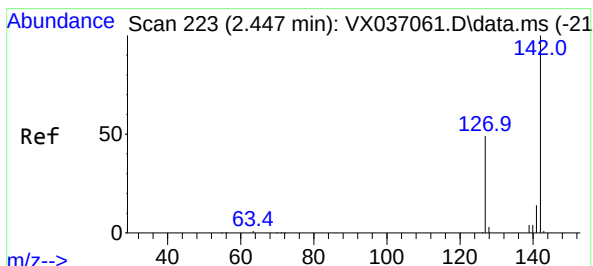
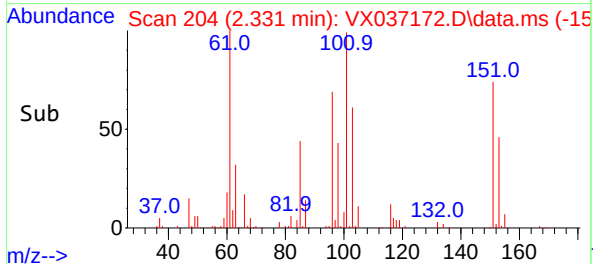
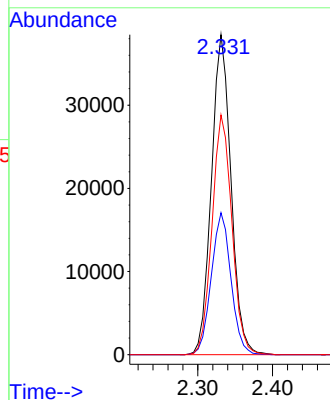
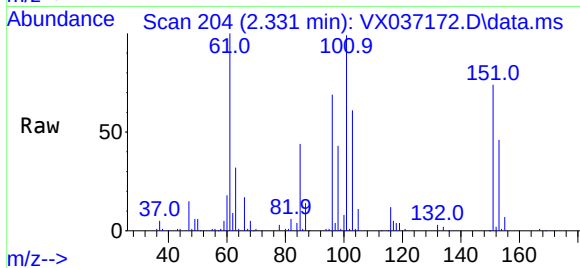
Tgt Ion:101 Resp: 70135
Ion Ratio Lower Upper
101 100
85 44.6 37.0 55.6
151 76.1 58.6 87.8

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

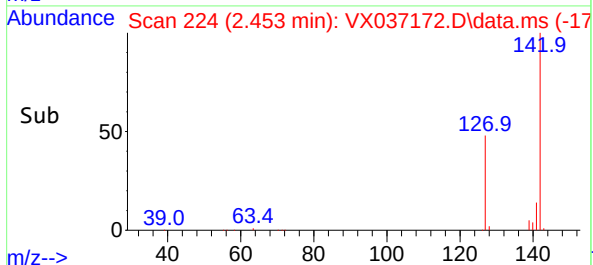
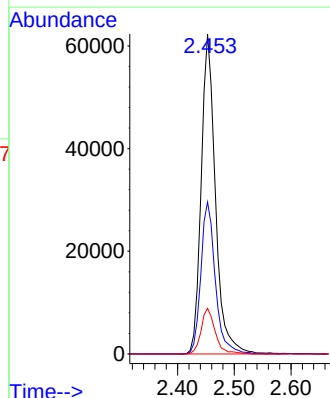
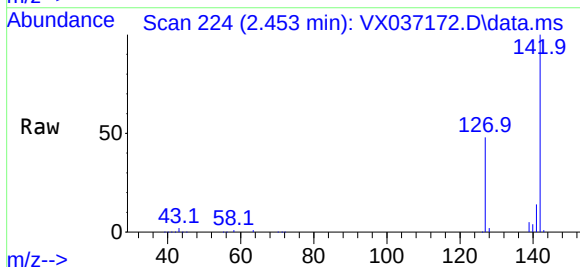
08/24/2023
Supervised By :Mahesh
Dadoda

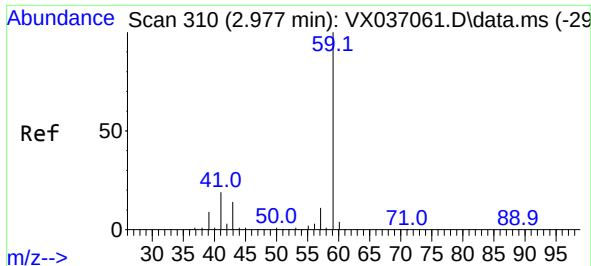
08/24/2023



#10
Methyl Iodide
Concen: 59.446 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion:142 Resp: 108836
Ion Ratio Lower Upper
142 100
127 48.1 41.6 62.4
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 199.941 ug/l

RT: 2.989 min Scan# 310

Delta R.T. 0.012 min

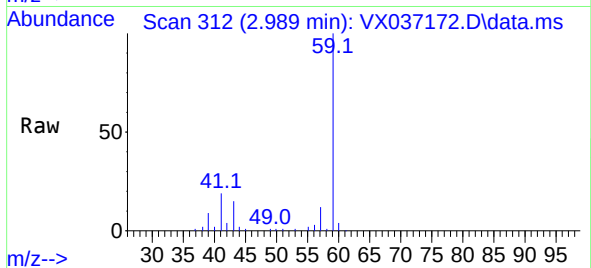
Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 59 Resp: 9635

Ion Ratio Lower Upper

59 100

57 10.4 6.0 9.0

Manual Integrations

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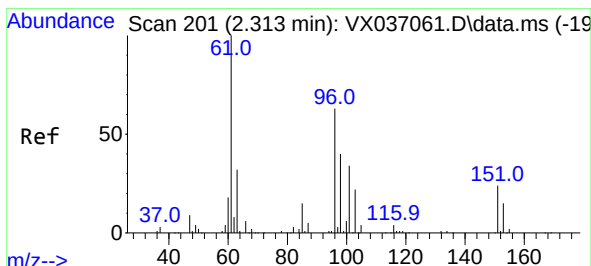
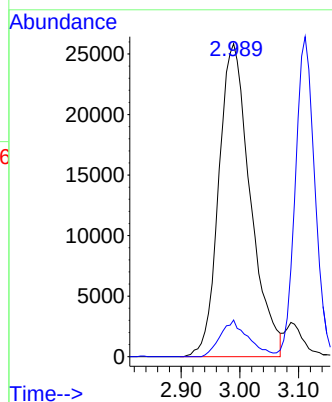
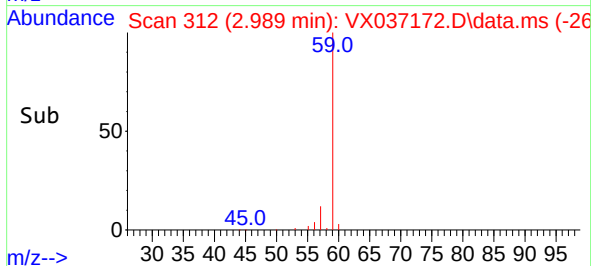
Reviewed By :Semsettin

Yesilyurt

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Supervised By :Mahesh
Dadoda

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#12

1,1-Dichloroethene

Concen: 46.586 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

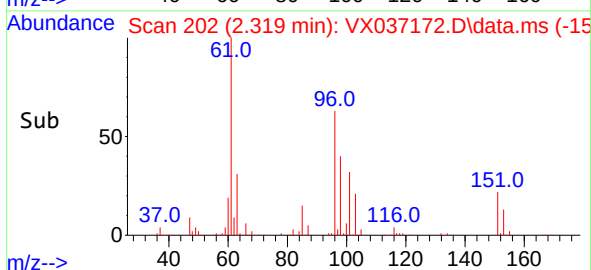
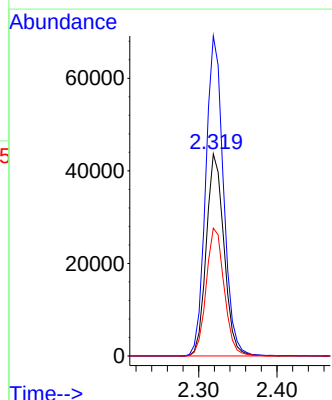
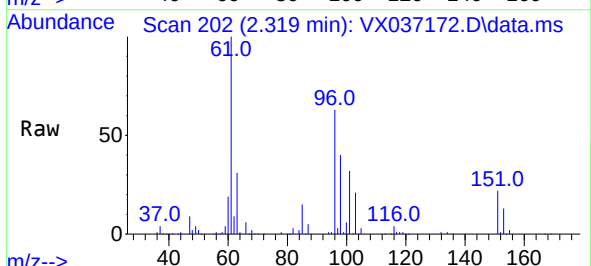
Tgt Ion: 96 Resp: 68338

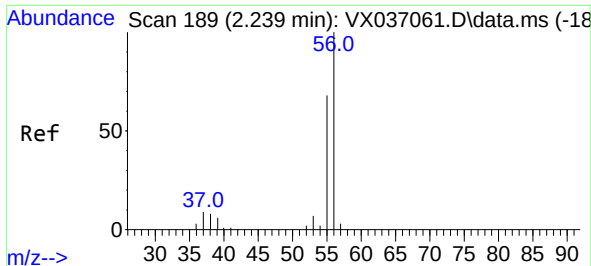
Ion Ratio Lower Upper

96 100

61 158.4 144.6 216.8

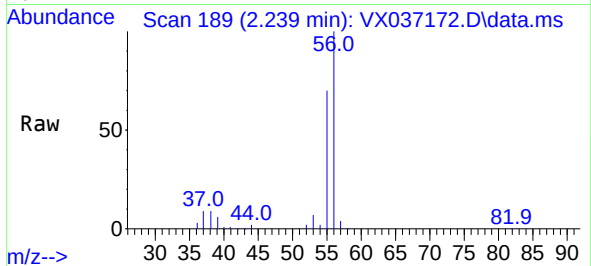
98 63.3 50.4 75.6





#13
Acrolein
Concen: 175.979 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



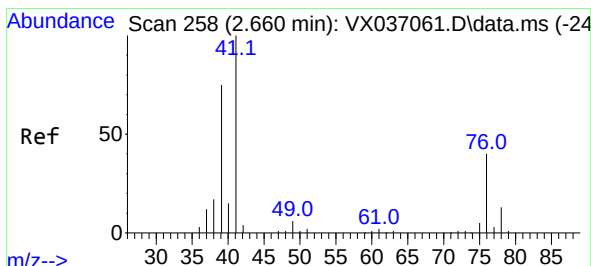
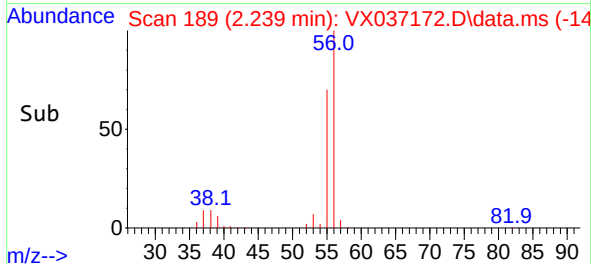
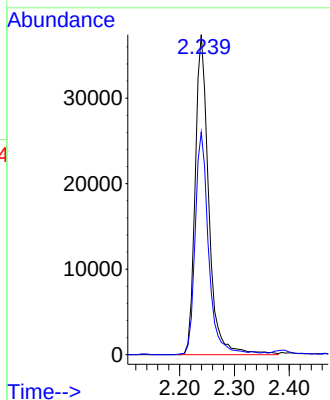
Tgt Ion: 56 Resp: 64518
Ion Ratio Lower Upper
56 100
55 68.8 57.1 85.7

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

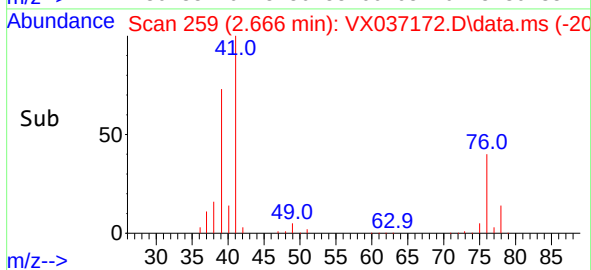
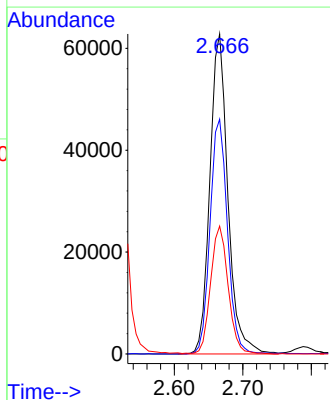
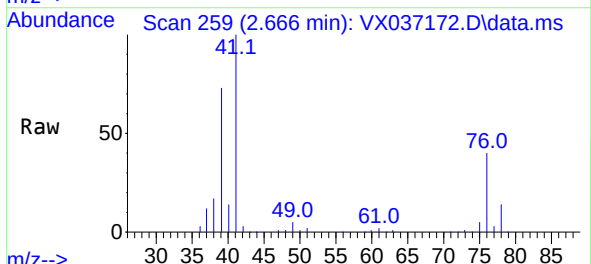
08/24/2023
Supervised By :Mahesh
Dadoda

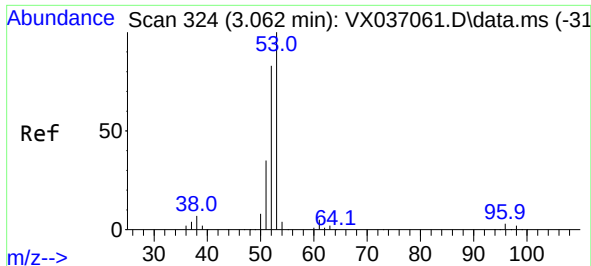
08/24/2023



#14
Allyl chloride
Concen: 50.670 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

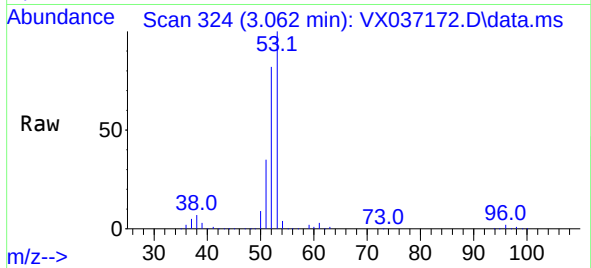
Tgt Ion: 41 Resp: 115048
Ion Ratio Lower Upper
41 100
39 71.1 55.8 83.6
76 38.9 24.3 36.5#





#15
Acrylonitrile
Concen: 249.493 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



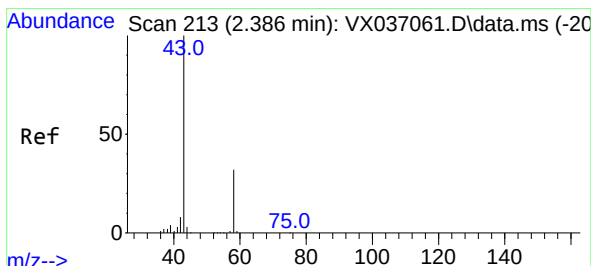
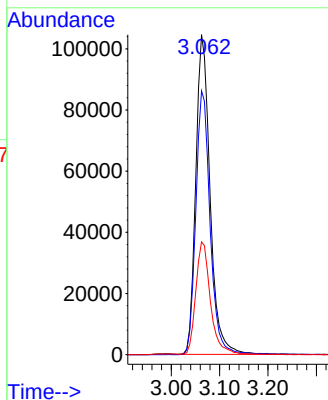
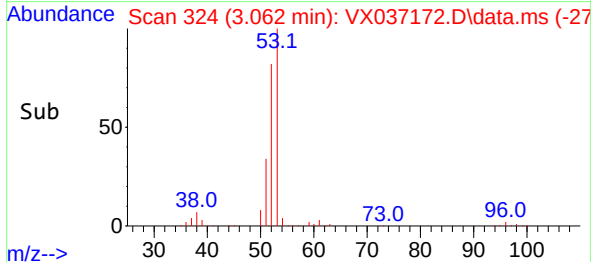
Tgt Ion: 53 Resp: 214608
Ion Ratio Lower Upper
53 100
52 82.7 66.0 99.0
51 36.0 29.8 44.6

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Reviewed By :Semsettin
Yesilyurt

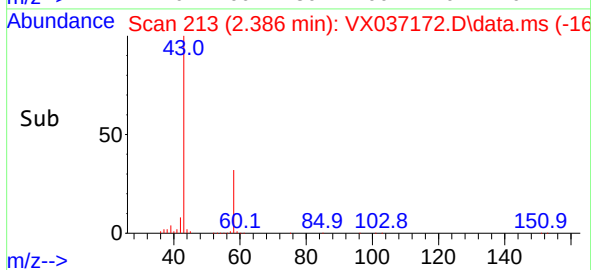
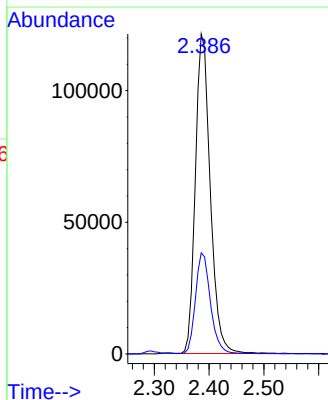
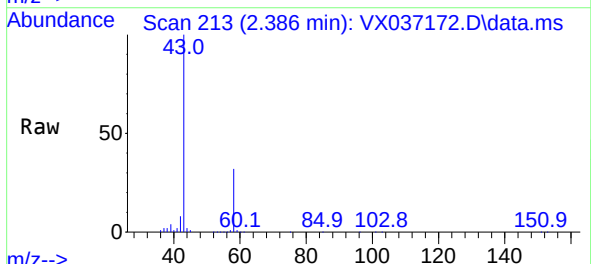
08/24/2023
Supervised By :Mahesh
Dadoda

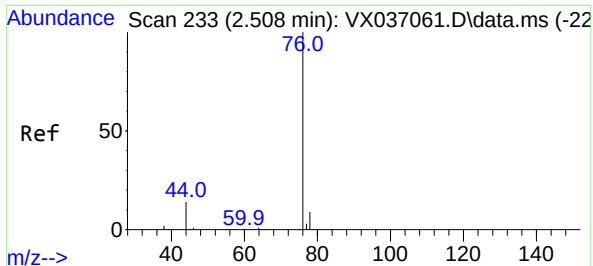
08/24/2023



#16
Acetone
Concen: 285.724 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

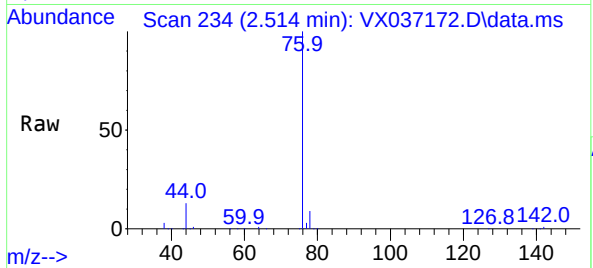
Tgt Ion: 43 Resp: 229642
Ion Ratio Lower Upper
43 100
58 31.6 21.9 32.9





#17
Carbon Disulfide
Concen: 43.852 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



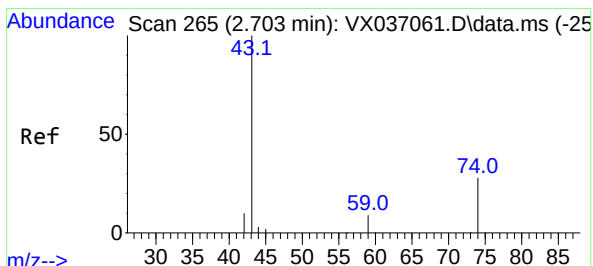
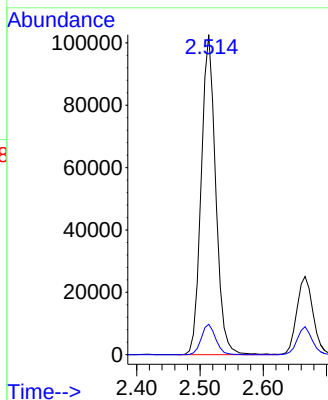
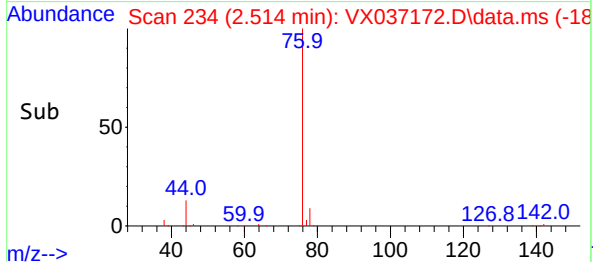
Tgt Ion: 76 Resp: 163629
Ion Ratio Lower Upper
76 100
78 9.5 7.0 10.6

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Yesilyurt

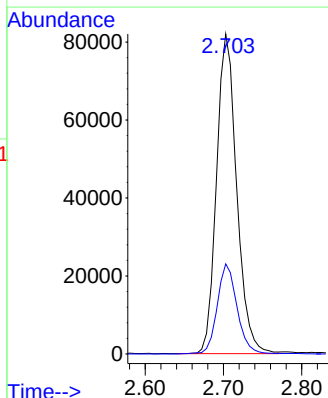
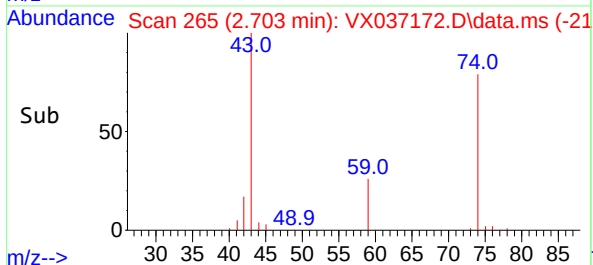
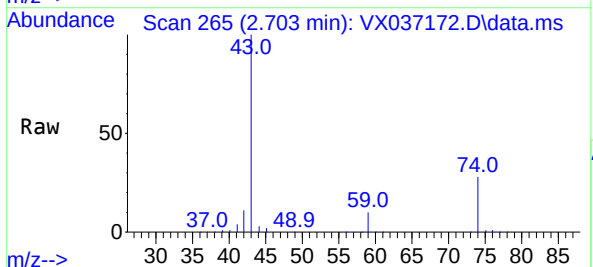
08/24/2023
Supervised By :Mahesh
Dadoda

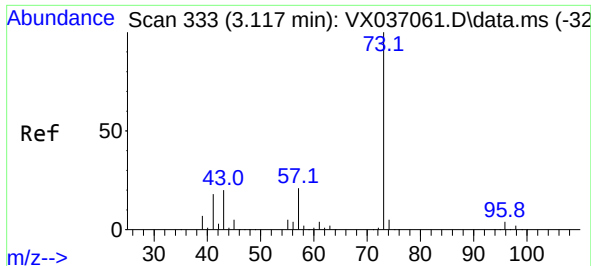
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#18
Methyl Acetate
Concen: 48.499 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

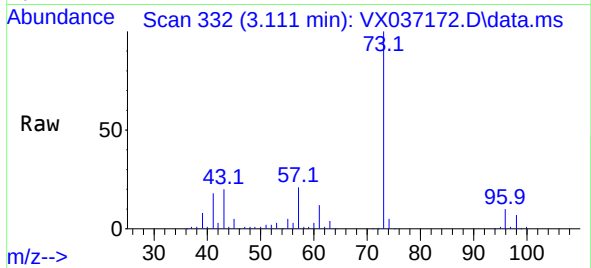
Tgt Ion: 43 Resp: 146765
Ion Ratio Lower Upper
43 100
74 27.9 17.8 26.8#





#19
Methyl tert-butyl Ether
Concen: 53.512 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



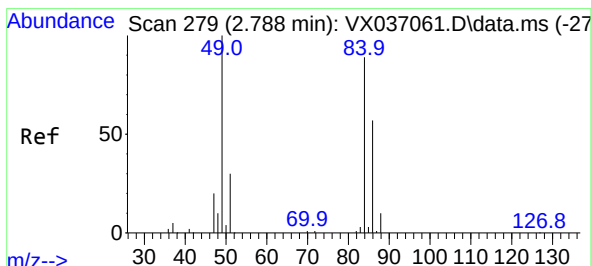
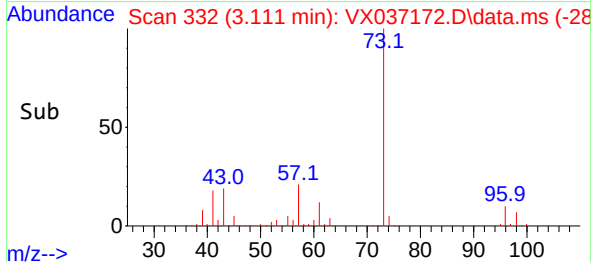
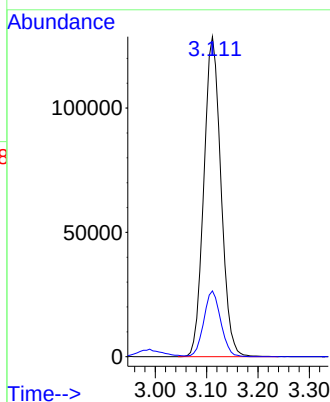
Tgt Ion: 73 Resp: 297714
Ion Ratio Lower Upper
73 100
57 20.5 17.3 25.9

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Yesilyurt

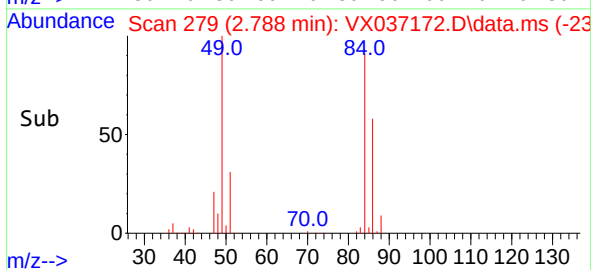
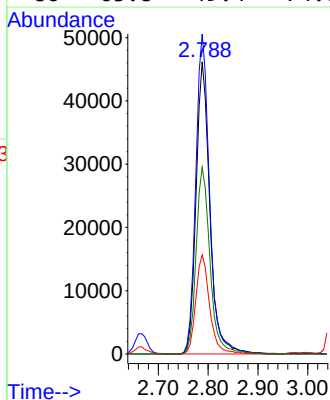
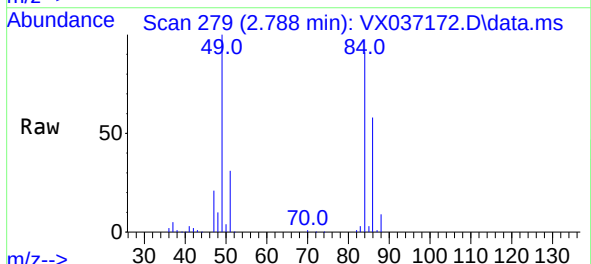
08/24/2023
Supervised By :Mahesh
Dadoda

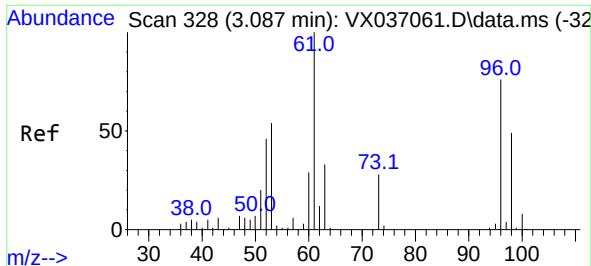
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#20
Methylene Chloride
Concen: 49.326 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 84 Resp: 88657
Ion Ratio Lower Upper
84 100
49 109.5 103.6 155.4
51 33.9 33.8 50.6
86 63.8 49.4 74.0



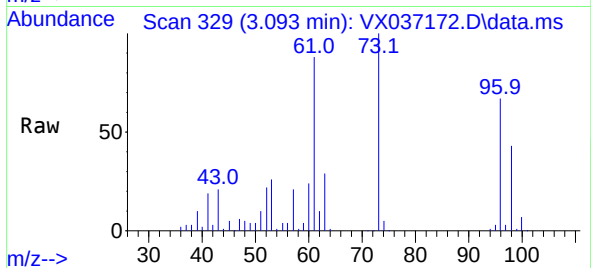


#21
trans-1,2-Dichloroethene
Concen: 47.768 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 96 Resp: 79650
Ion Ratio Lower Upper
96 100
61 131.5 119.2 178.8
98 63.4 48.7 73.1

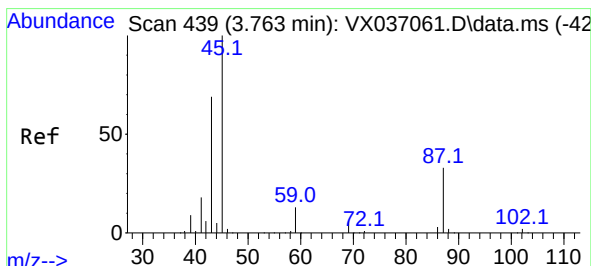
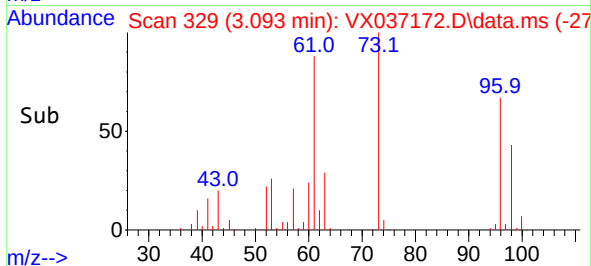
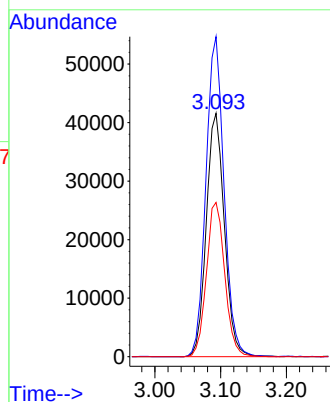
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Reviewed By :Semsettin
Yesilyurt

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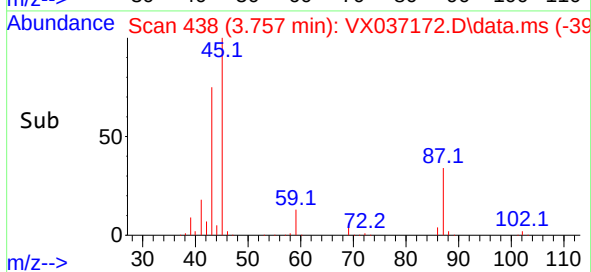
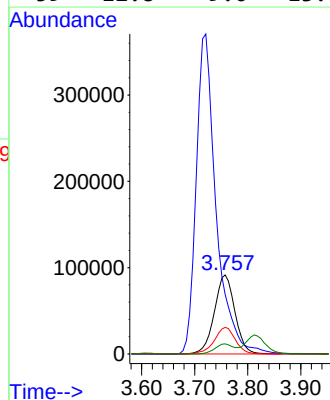
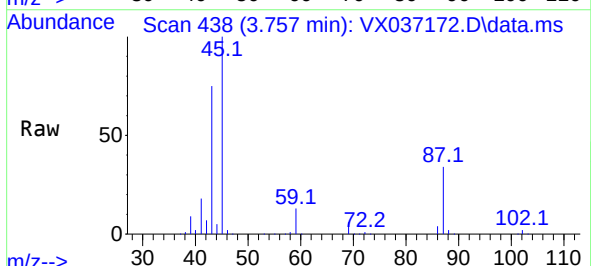
Supervised By :Mahesh
Dadoda

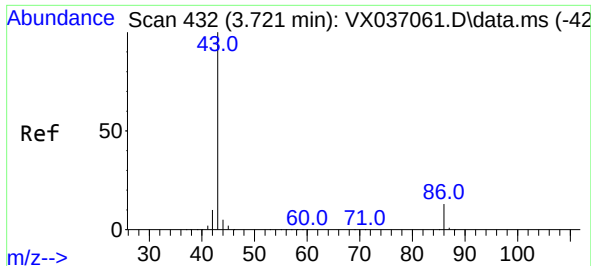
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#22
Diisopropyl ether
Concen: 52.859 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 45 Resp: 246285
Ion Ratio Lower Upper
45 100
43 74.4 69.7 104.5
87 33.5 20.8 31.2#
59 12.8 9.0 13.4





#23
 Vinyl Acetate
 Concen: 271.819 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037172.D
 Acq: 23 Aug 2023 10:38

Instrument :
 MSVOA_X
 ClientSampleId :

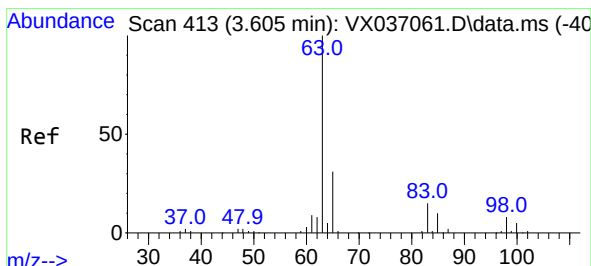
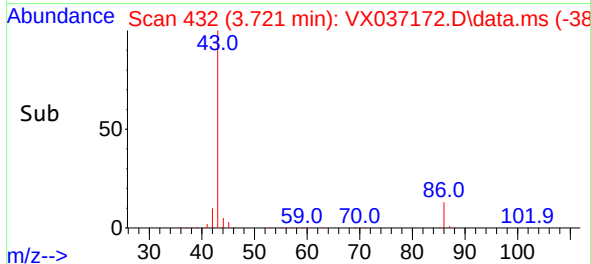
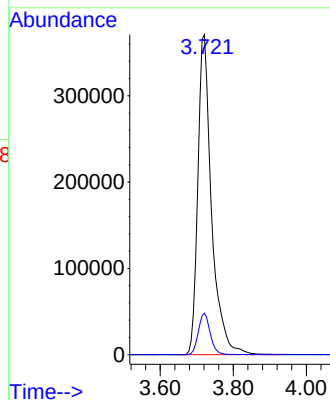
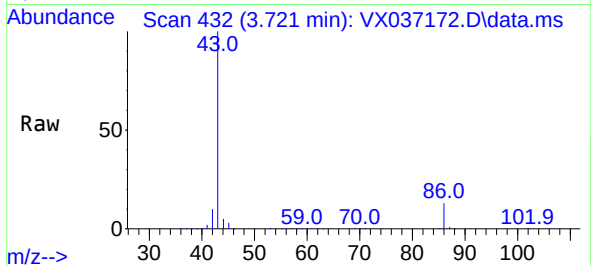
Tgt Ion: 43 Resp: 970510
 Ion Ratio Lower Upper
 43 100
 86 13.0 7.8 11.8

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Reviewed By :Semsettin
 Yesilyurt

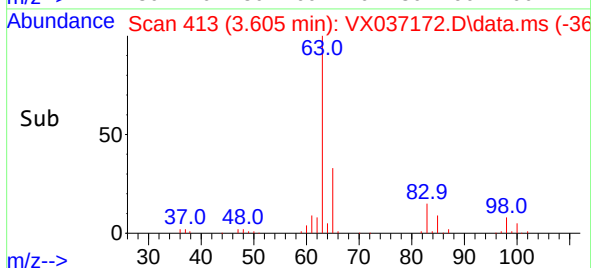
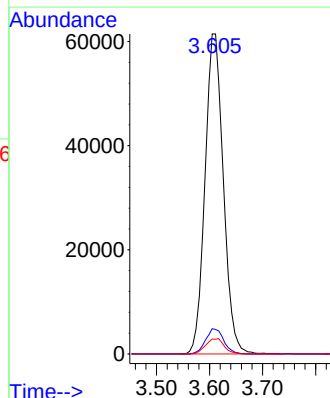
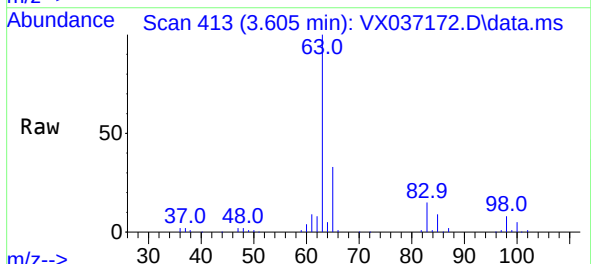
08/24/2023
 Supervised By :Mahesh
 Dadoda

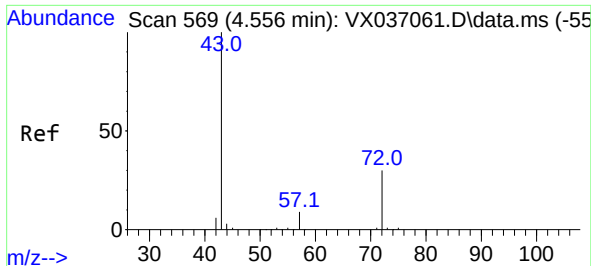
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#24
 1,1-Dichloroethane
 Concen: 50.540 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037172.D
 Acq: 23 Aug 2023 10:38

Tgt Ion: 63 Resp: 147668
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.3 9.8
 100 4.7 2.1 6.5





#25

2-Butanone

Concen: 252.637 ug/l

RT: 4.556 min Scan# 50

Delta R.T. 0.000 min

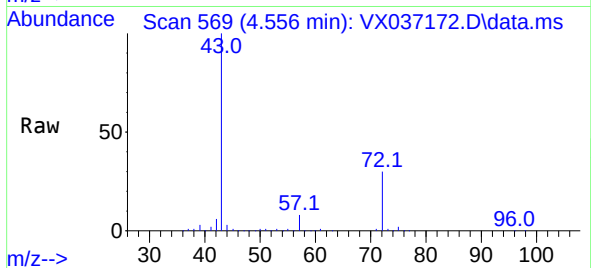
Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 30573

Ion Ratio Lower Upper

43 100

72 30.3 19.4 29.2

Manual Integrations

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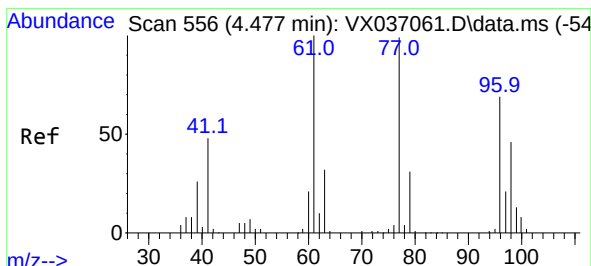
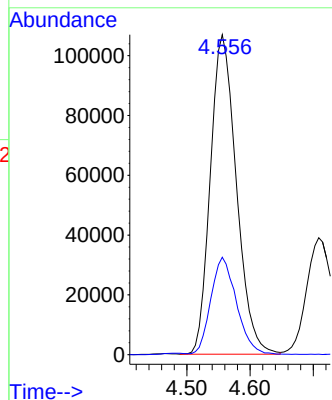
Reviewed By :Semsettin

Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#26

2,2-Dichloropropane

Concen: 52.999 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX037172.D

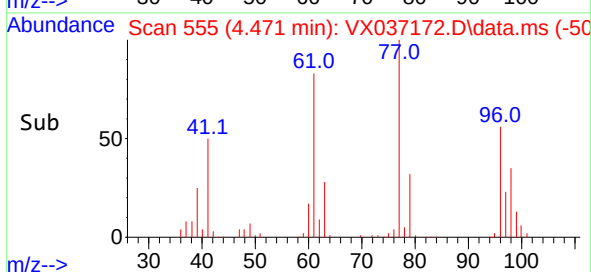
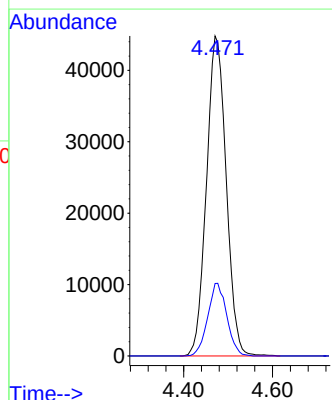
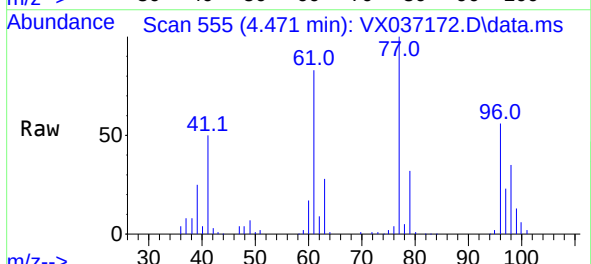
Acq: 23 Aug 2023 10:38

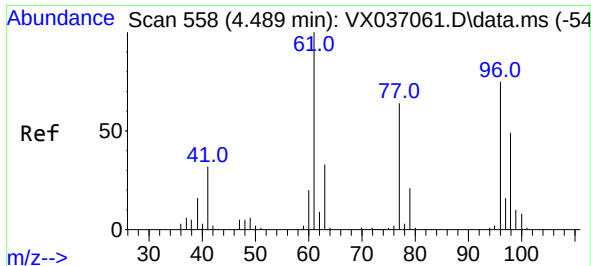
Tgt Ion: 77 Resp: 138294

Ion Ratio Lower Upper

77 100

97 22.0 10.8 32.3



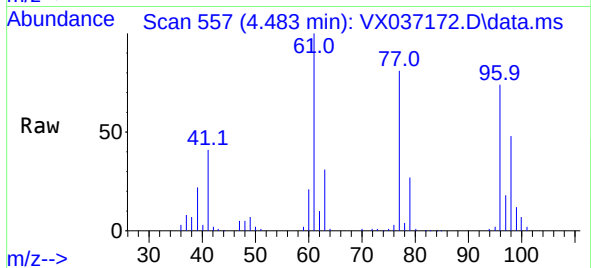


#27
cis-1,2-Dichloroethene
Concen: 51.402 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 96 Resp: 10105
Ion Ratio Lower Upper
96 100
61 139.3 0.0 312.2
98 64.5 0.0 129.0

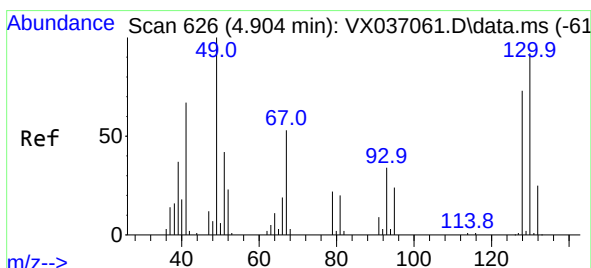
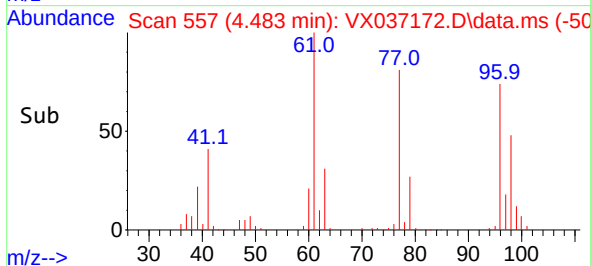
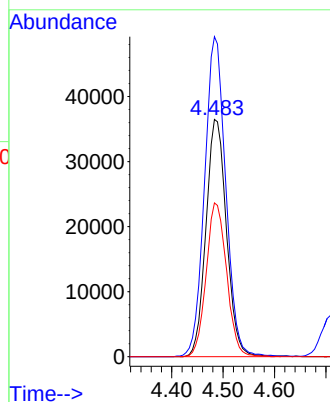
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

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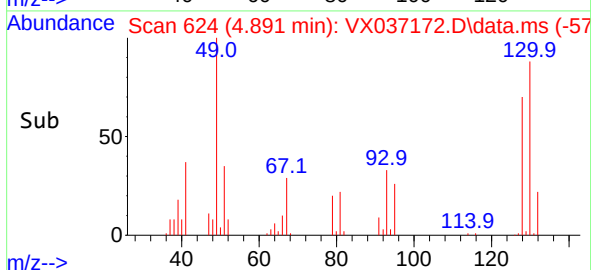
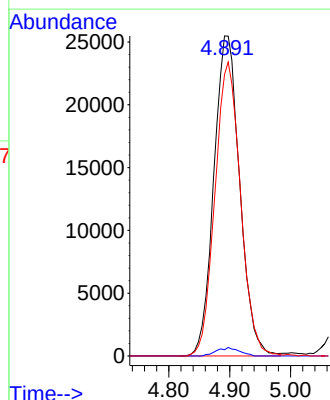
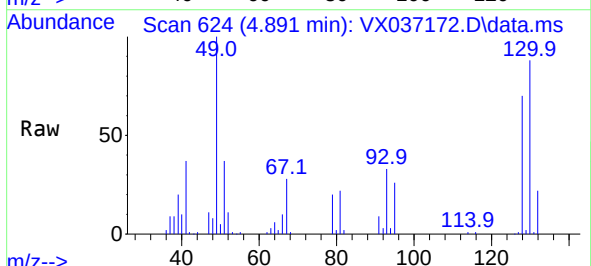
Supervised By :Mahesh
Dadoda

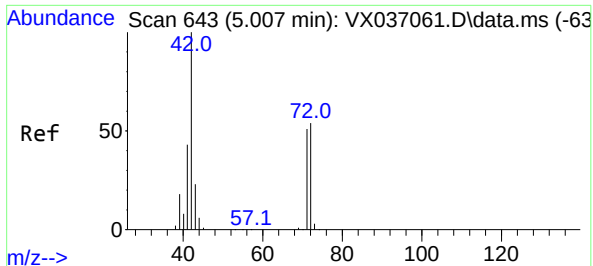
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#28
Bromochloromethane
Concen: 57.541 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.012 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

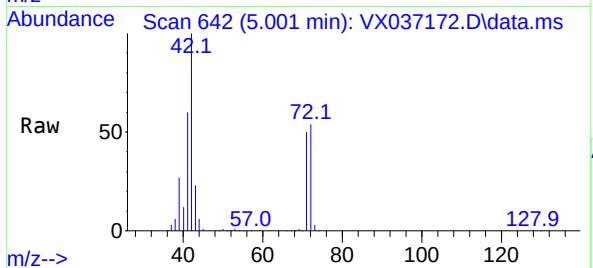
Tgt Ion: 49 Resp: 75104
Ion Ratio Lower Upper
49 100
129 2.3 0.0 3.8
130 90.7 57.5 86.3#





#29
Tetrahydrofuran
Concen: 234.043 ug/l
RT: 5.001 min Scan# 643
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



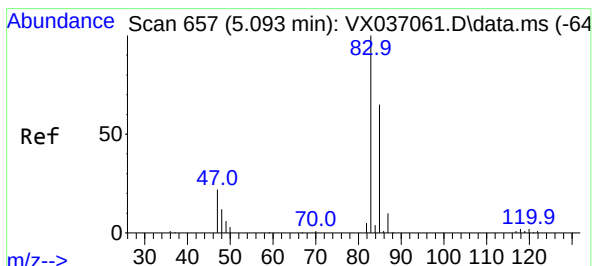
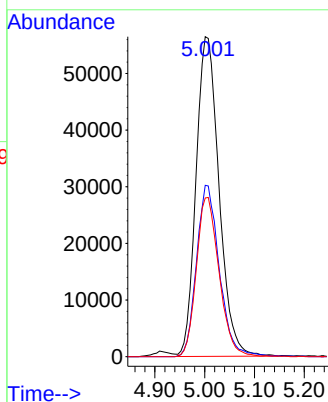
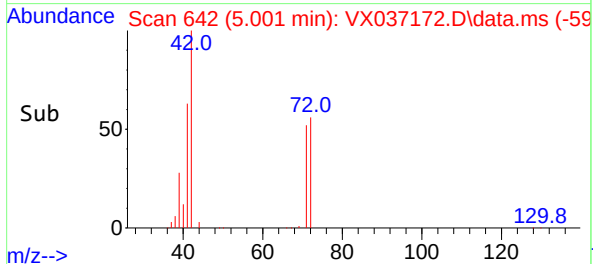
Tgt Ion: 42 Resp: 180624
Ion Ratio Lower Upper
42 100
72 53.4 34.2 51.4
71 49.3 32.2 48.2

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Reviewed By :Semsettin
Yesilyurt

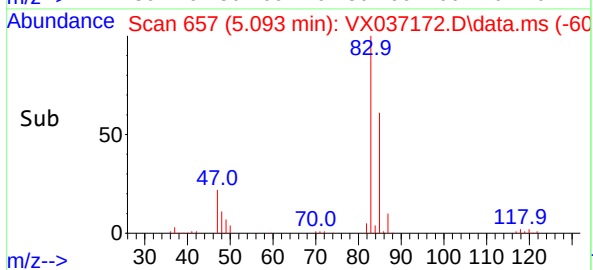
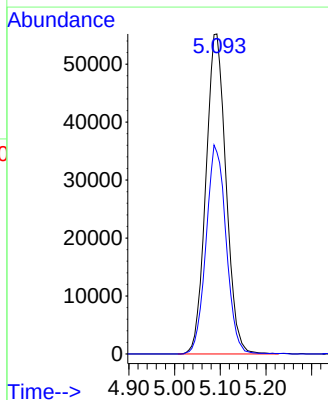
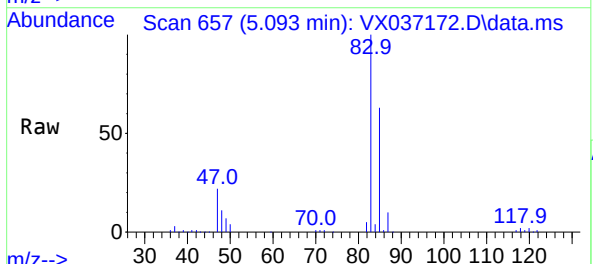
08/24/2023
Supervised By :Mahesh
Dadoda

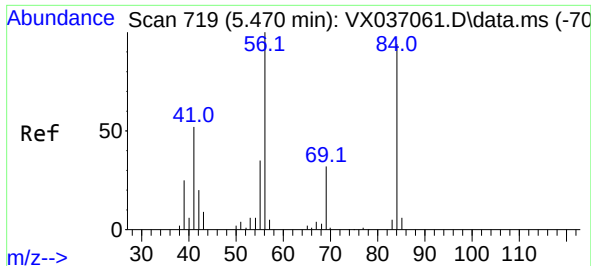
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#30
Chloroform
Concen: 51.567 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

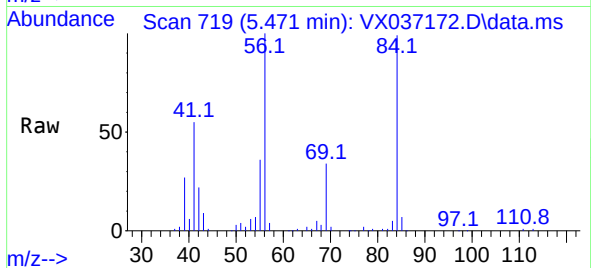
Tgt Ion: 83 Resp: 169133
Ion Ratio Lower Upper
83 100
85 63.1 50.3 75.5





#31
Cyclohexane
Concen: 45.578 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



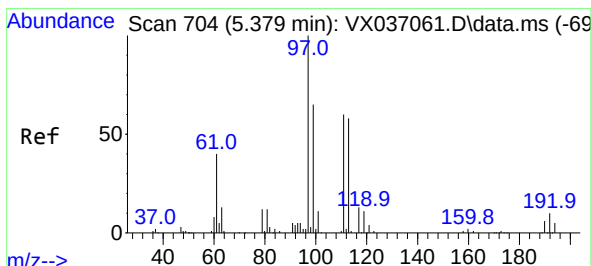
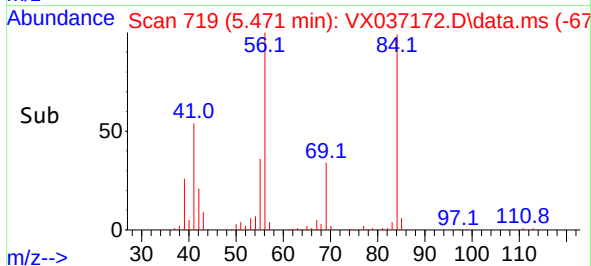
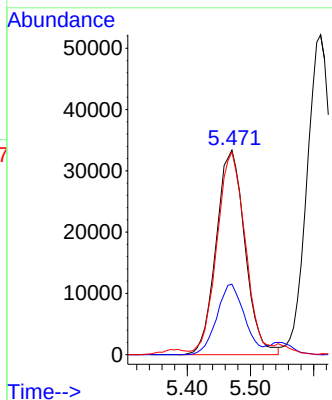
Tgt Ion: 56 Resp: 10528
Ion Ratio Lower Upper
56 100
69 34.4 23.4 35.2
84 96.4 65.9 98.9

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Reviewed By :Semsettin
Yesilyurt

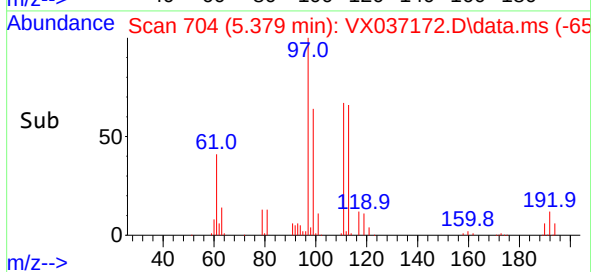
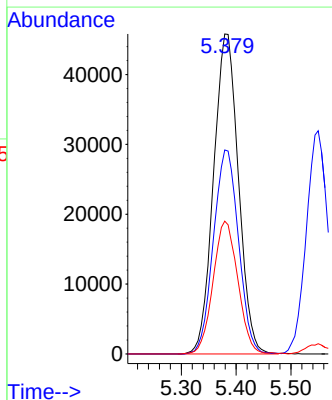
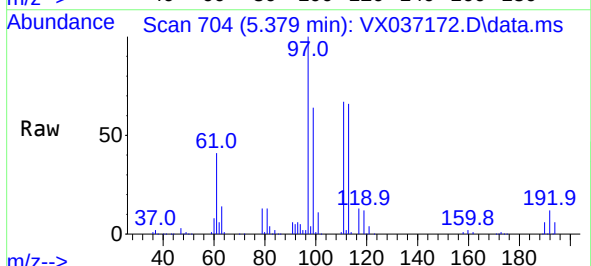
08/24/2023
Supervised By :Mahesh
Dadoda

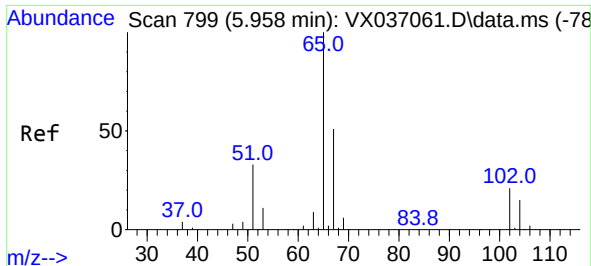
08/24/2023



#32
1,1,1-Trichloroethane
Concen: 49.108 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 97 Resp: 144338
Ion Ratio Lower Upper
97 100
99 64.3 51.1 76.7
61 41.2 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 53.411 ug/l

RT: 5.952 min Scan# 79

Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 65 Resp: 10973

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2

Manual Integrations

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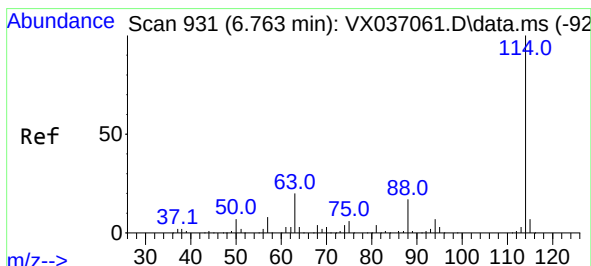
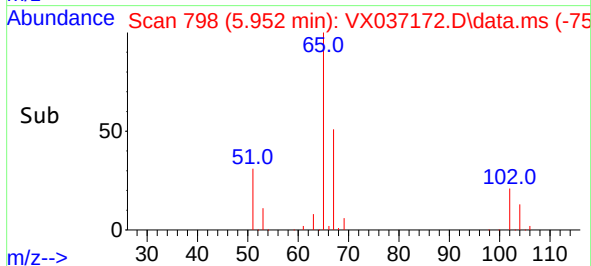
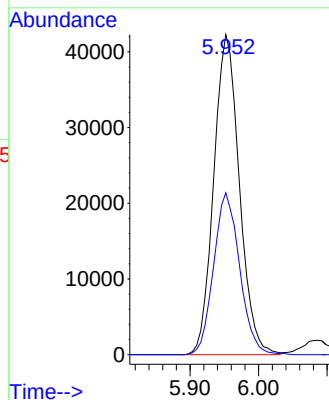
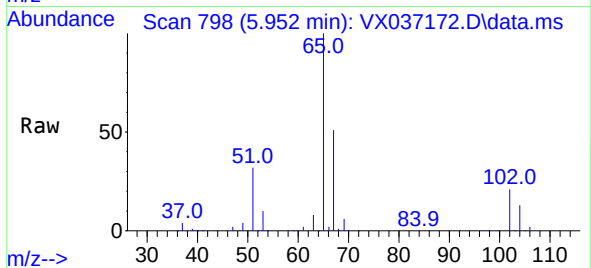
Reviewed By :Semsettin

Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

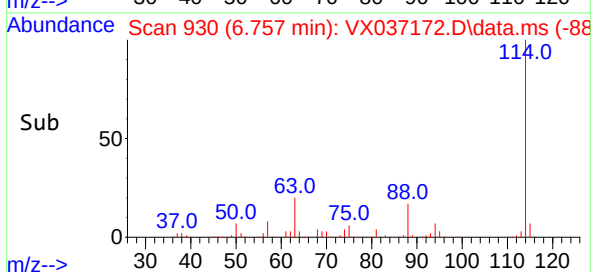
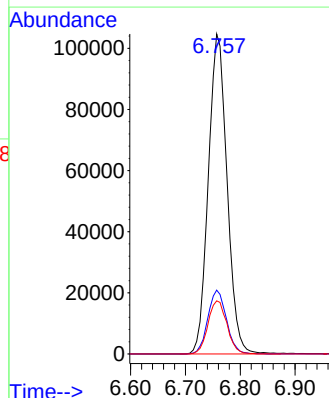
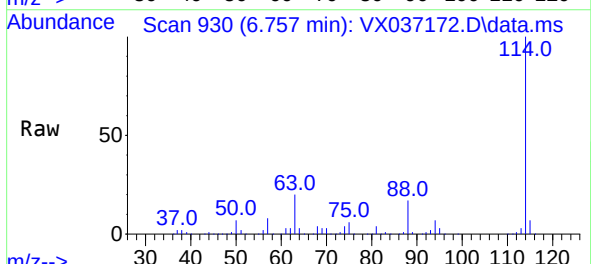
Tgt Ion:114 Resp: 248257

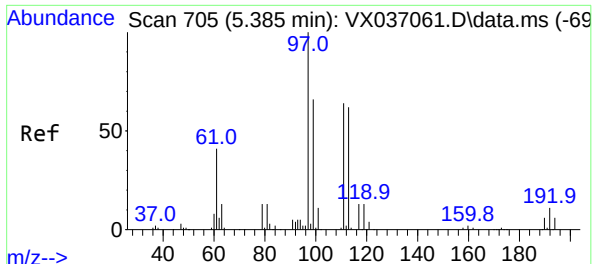
Ion Ratio Lower Upper

114 100

63 19.9 0.0 45.0

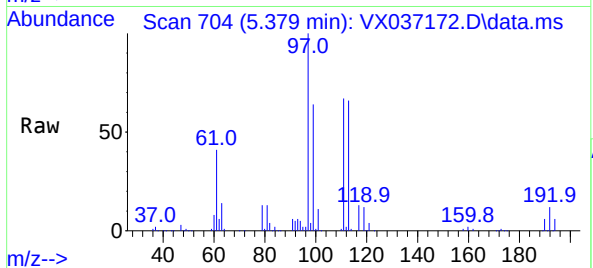
88 16.6 0.0 36.6





#35
Dibromofluoromethane
Concen: 53.828 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



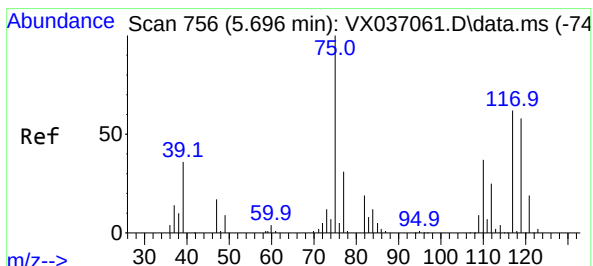
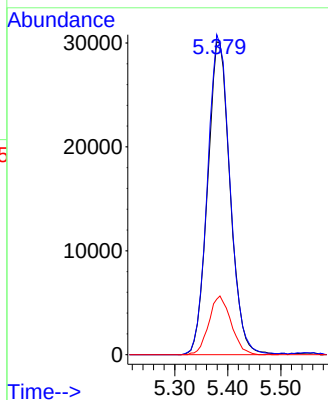
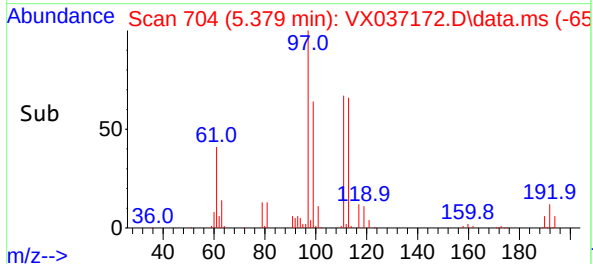
Tgt Ion:113 Resp: 8850
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 18.6 13.3 19.9

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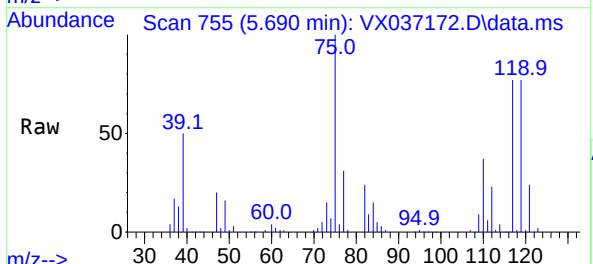
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

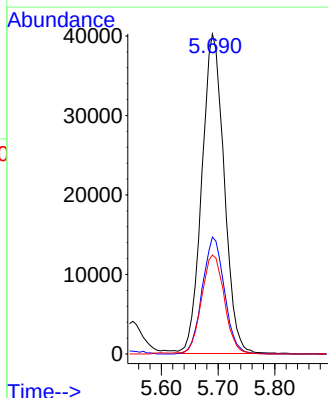
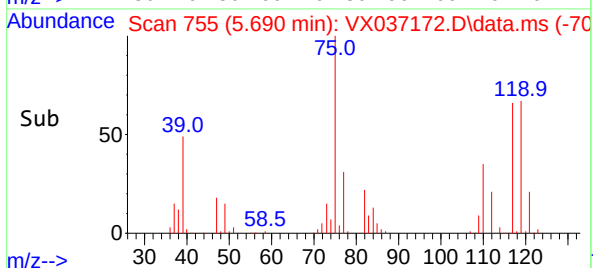
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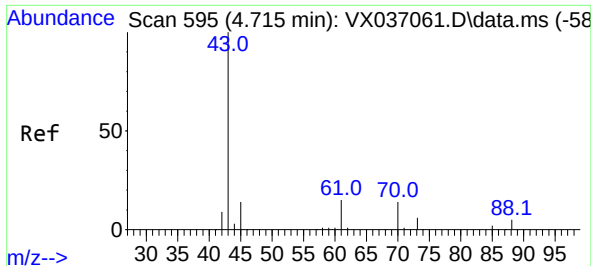


#36
1,1-Dichloropropene
Concen: 46.916 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



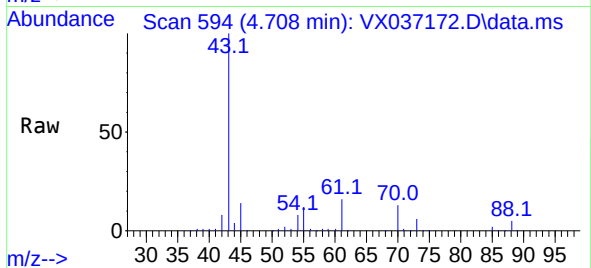
Tgt Ion: 75 Resp: 109591
Ion Ratio Lower Upper
75 100
110 36.3 17.0 50.9
77 31.8 24.7 37.1





#37
Ethyl Acetate
Concen: 48.344 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



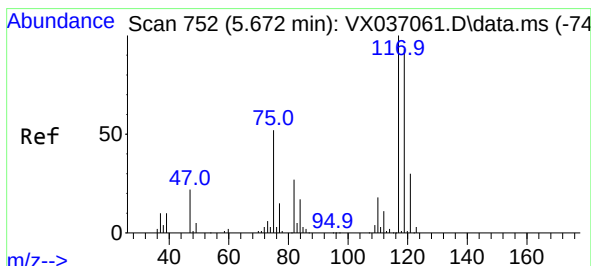
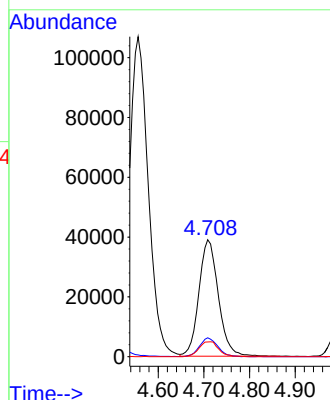
Tgt Ion: 43 Resp: 115354
Ion Ratio Lower Upper
43 100
61 15.2 10.6 16.0
70 13.0 8.3 12.5

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

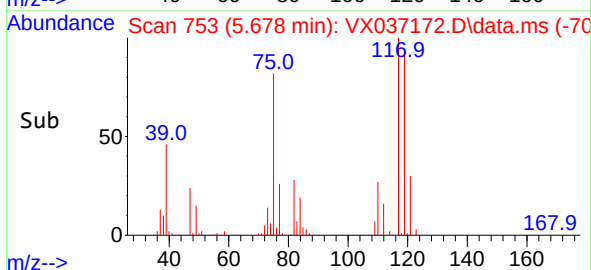
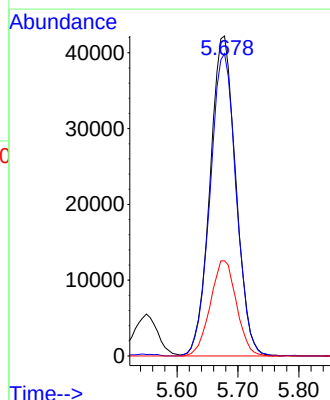
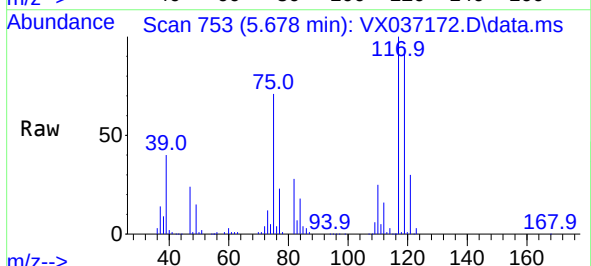
08/24/2023
Supervised By :Mahesh
Dadoda

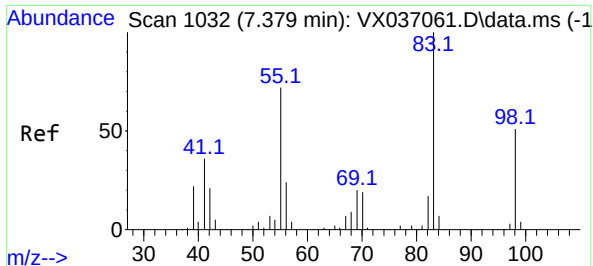
08/24/2023



#38
Carbon Tetrachloride
Concen: 48.933 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion:117 Resp: 124164
Ion Ratio Lower Upper
117 100
119 94.4 78.2 117.2
121 29.7 24.4 36.6





#39

Methylcyclohexane

Concen: 49.798 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83 Resp: 12221

Ion	Ratio	Lower	Upper
83	100		
55	73.0	64.6	97.0
98	50.7	36.7	55.1

Manual Integrations

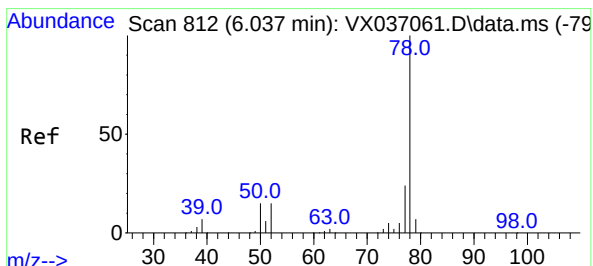
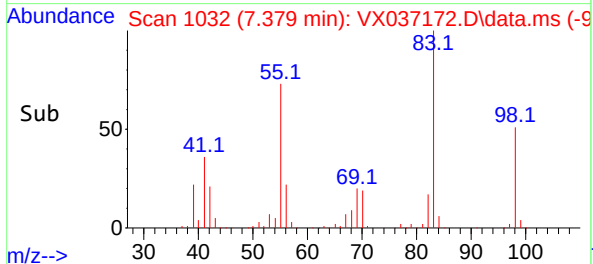
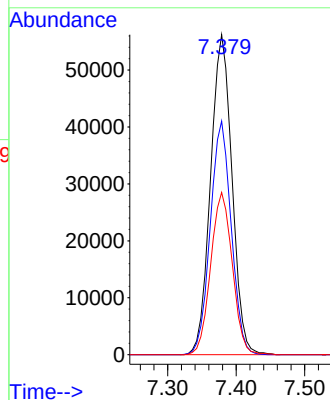
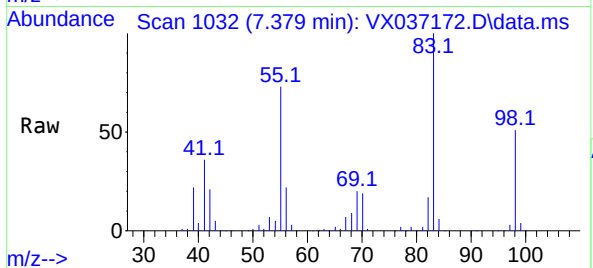
APPROVED

Reviewed By :Semsettin
Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

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#40

Benzene

Concen: 50.292 ug/l

RT: 6.038 min Scan# 812

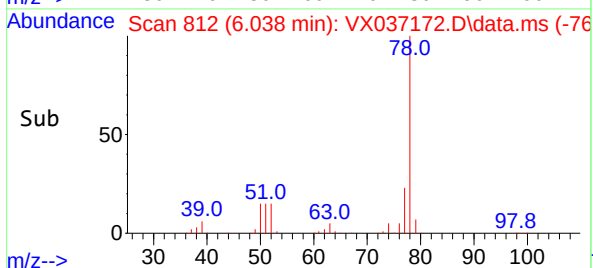
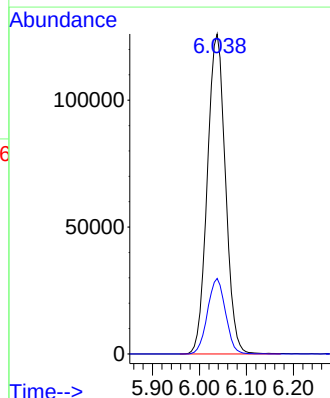
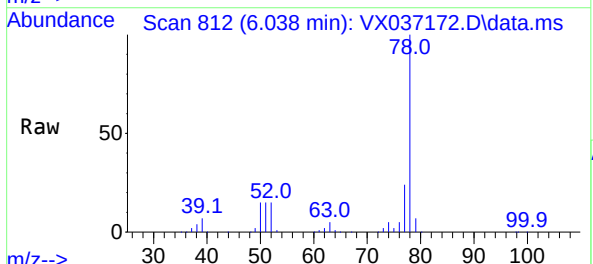
Delta R.T. 0.000 min

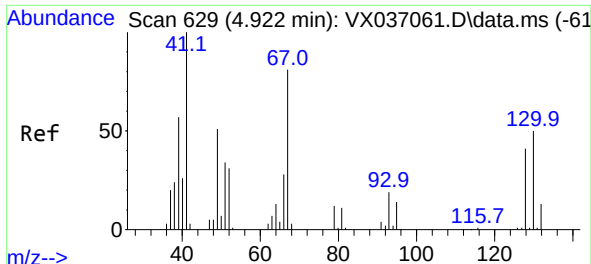
Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Tgt Ion: 78 Resp: 336924

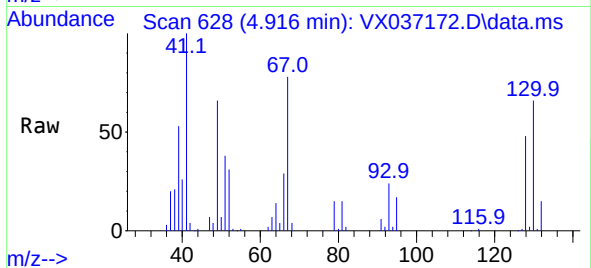
Ion	Ratio	Lower	Upper
78	100		
77	23.6	19.3	28.9





#41
Methacrylonitrile
Concen: 50.544 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



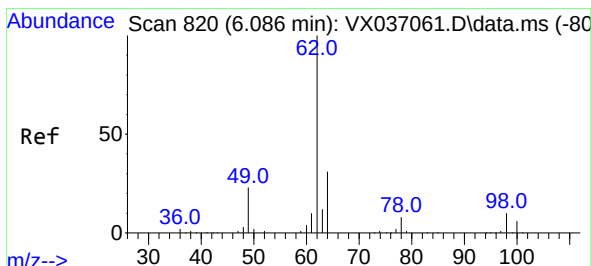
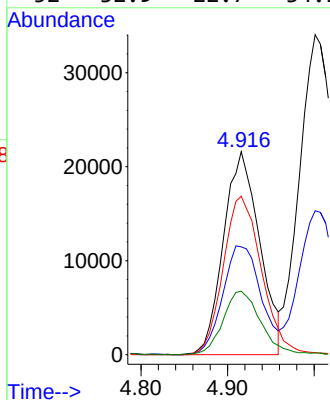
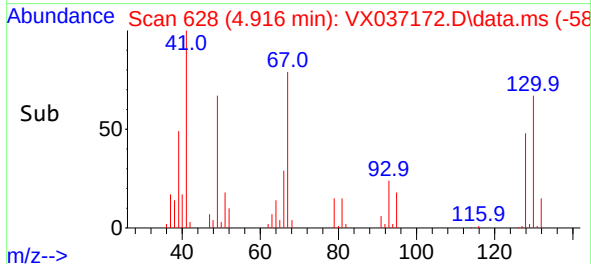
Tgt Ion: 41 Resp: 62690
Ion Ratio Lower Upper
41 100
39 56.8 45.2 67.8
67 82.6 52.6 78.8
52 32.9 22.7 34.1

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

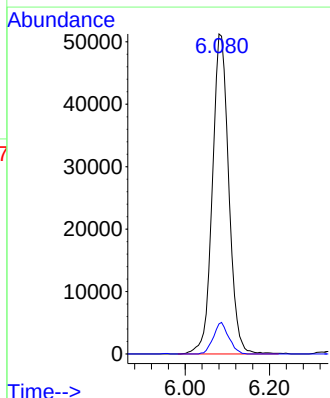
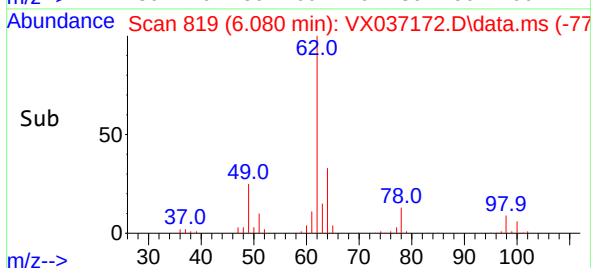
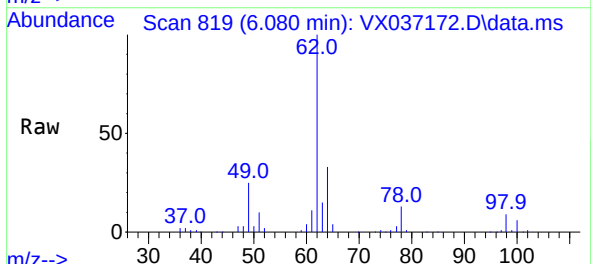
08/24/2023
Supervised By :Mahesh
Dadoda

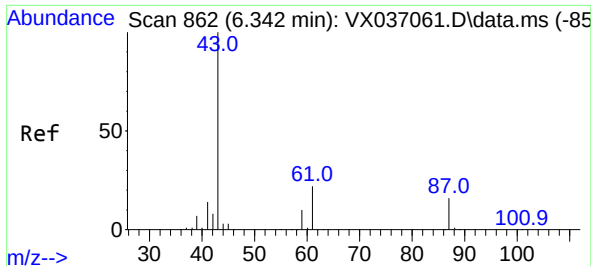
08/24/2023



#42
1,2-Dichloroethane
Concen: 52.649 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

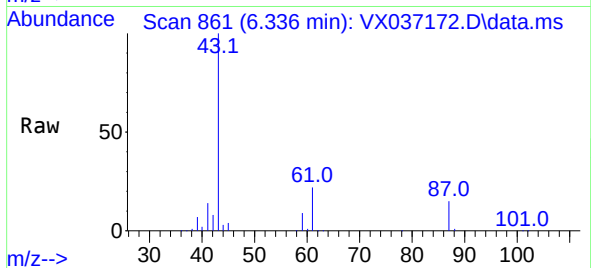
Tgt Ion: 62 Resp: 138318
Ion Ratio Lower Upper
62 100
98 9.2 0.0 16.0





#43
Isopropyl Acetate
Concen: 52.089 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



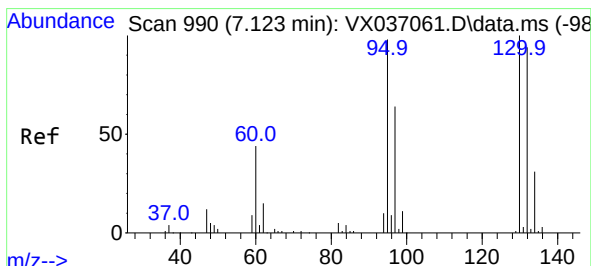
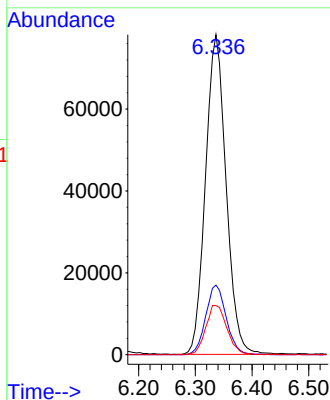
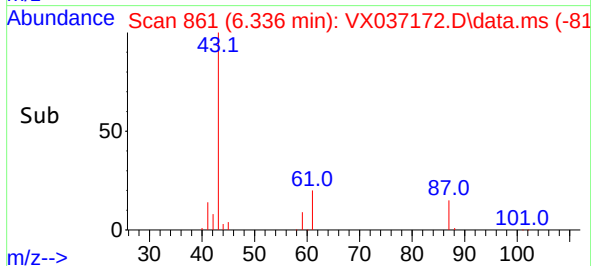
Tgt Ion: 43 Resp: 197325
Ion Ratio Lower Upper
43 100
61 21.7 15.2 22.8
87 15.8 9.8 14.6

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

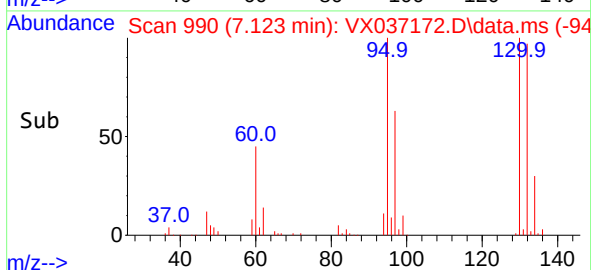
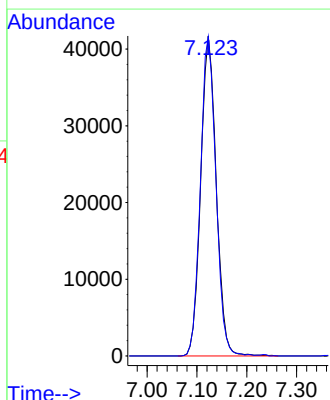
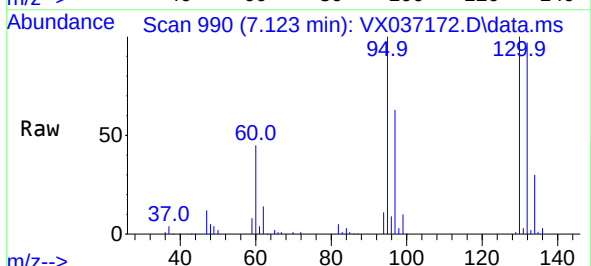
08/24/2023
Supervised By :Mahesh
Dadoda

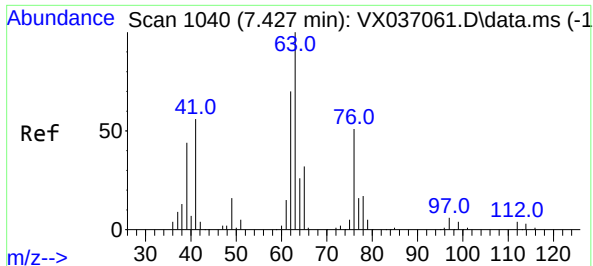
08/24/2023



#44
Trichloroethene
Concen: 47.501 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion:130 Resp: 90235
Ion Ratio Lower Upper
130 100
95 99.7 0.0 204.4





#45

1,2-Dichloropropane

Concen: 52.920 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 63 Resp: 87410

Ion Ratio Lower Upper

63 100

65 31.2 24.3 36.5

Manual Integrations

APPROVED

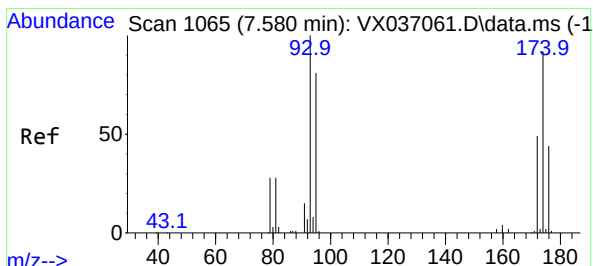
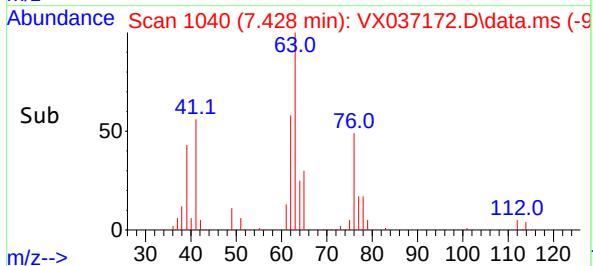
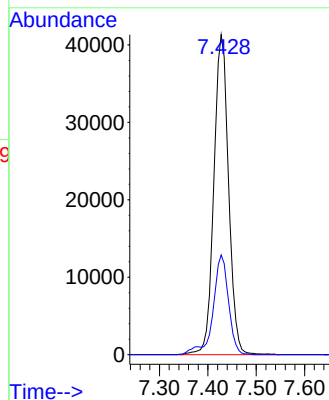
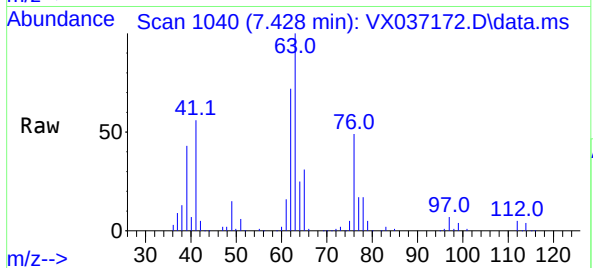
Reviewed By :Semsettin

Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#46

Dibromomethane

Concen: 53.313 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

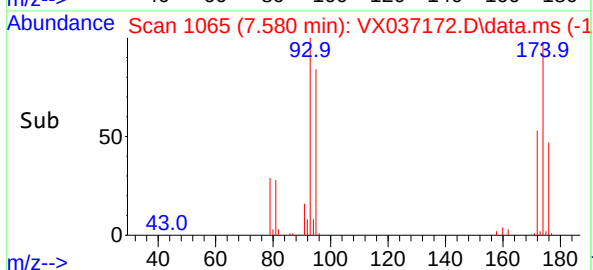
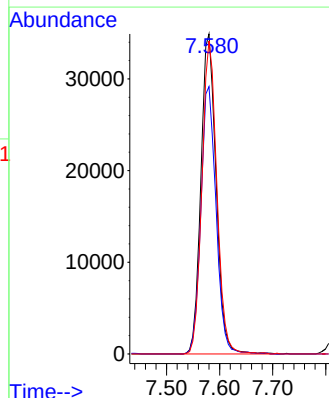
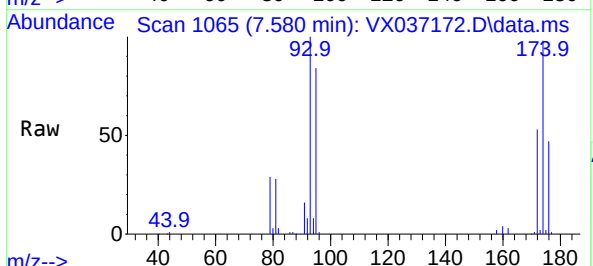
Tgt Ion: 93 Resp: 69376

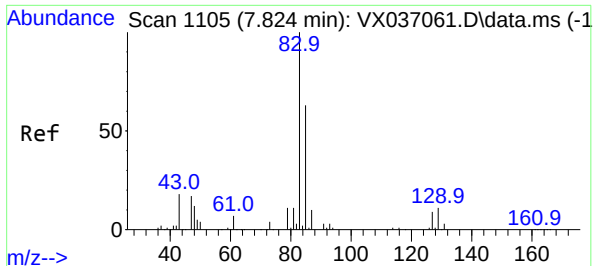
Ion Ratio Lower Upper

93 100

95 83.2 66.6 100.0

174 96.1 69.4 104.0





#47

Bromodichloromethane

Concen: 55.534 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 138418
Ion Ratio	Lower Upper
83	100
85	63.4 49.8 74.6
127	8.5 7.1 10.7

Manual Integrations

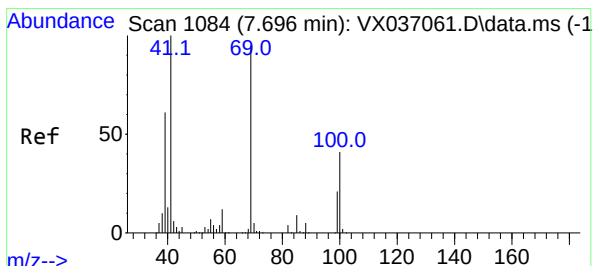
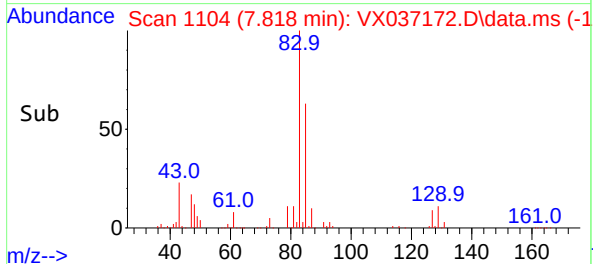
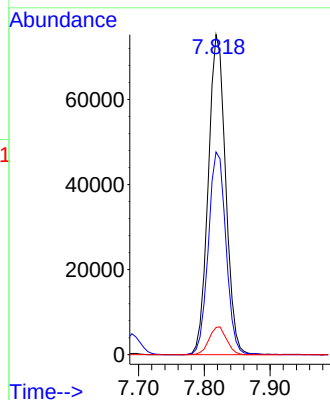
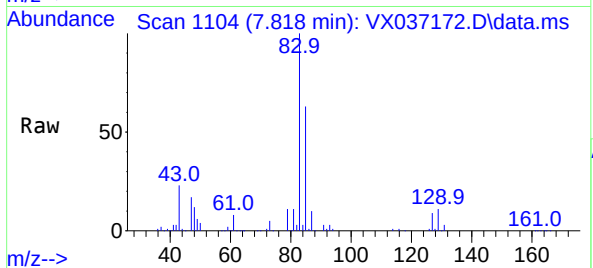
APPROVED

Reviewed By :Semsettin
Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#48

Methyl methacrylate

Concen: 52.186 ug/l

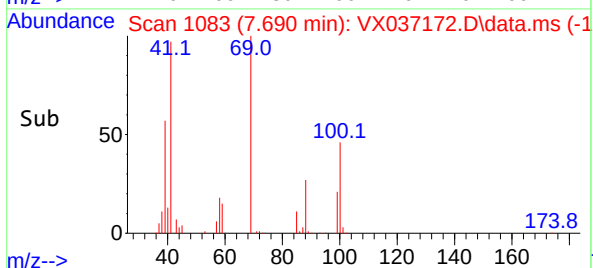
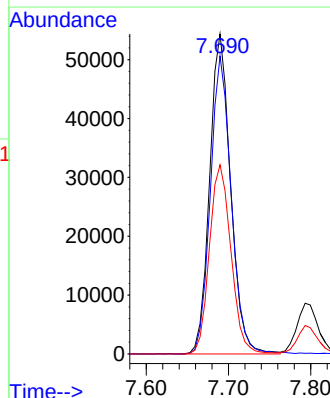
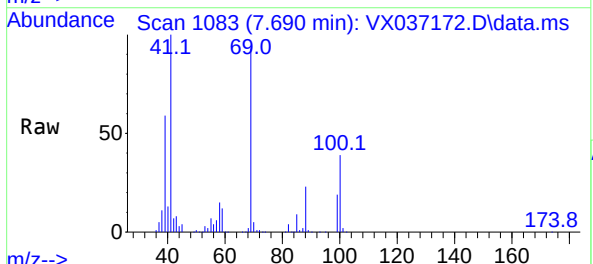
RT: 7.690 min Scan# 1083

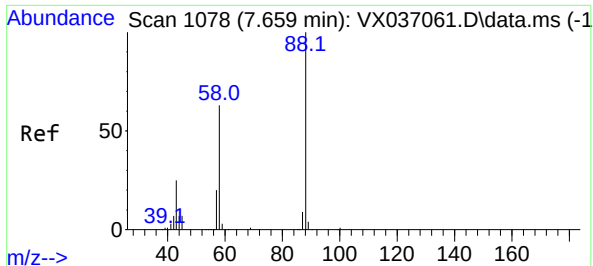
Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

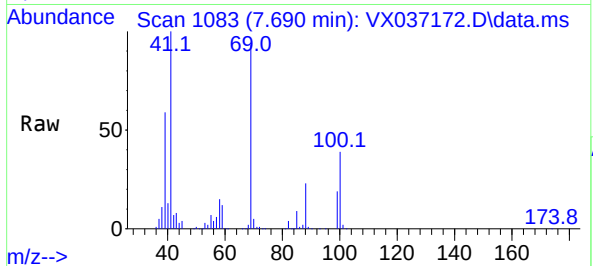
Tgt Ion: 41	Resp: 96412
Ion Ratio	Lower Upper
41	100
69	92.8 59.2 88.8
39	60.6 47.7 71.5





#49
1,4-Dioxane
Concen: 747.299 ug/l
RT: 7.690 min Scan# 1078
Delta R.T. 0.031 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



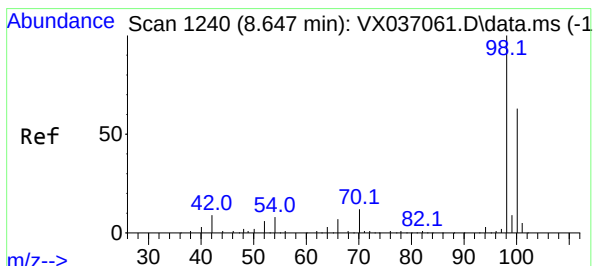
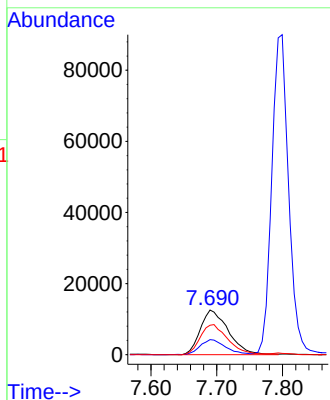
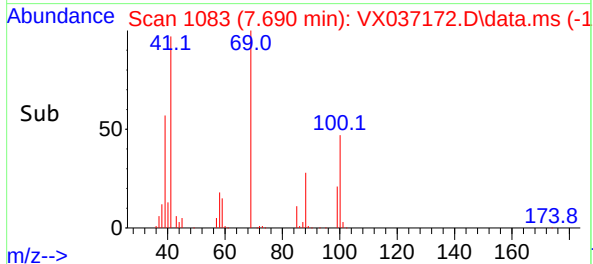
Tgt Ion: 88 Resp: 3718
Ion Ratio Lower Upper
88 100
43 30.9 0.0 0.0
58 66.1 60.1 90.1

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

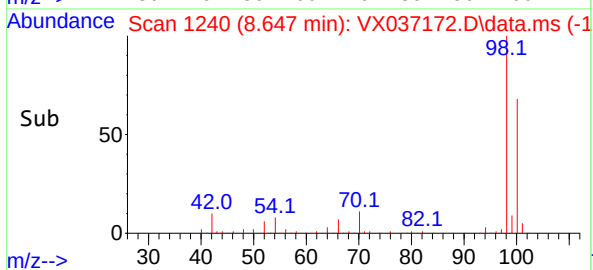
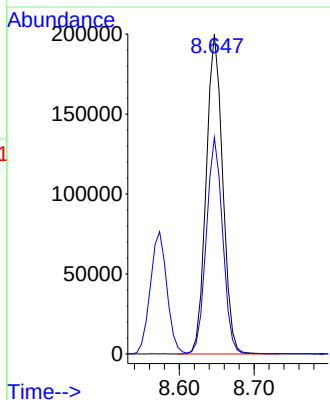
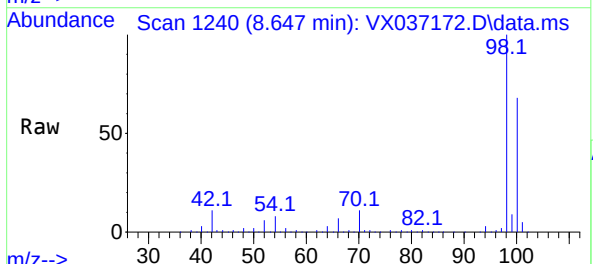
08/24/2023
Supervised By :Mahesh
Dadoda

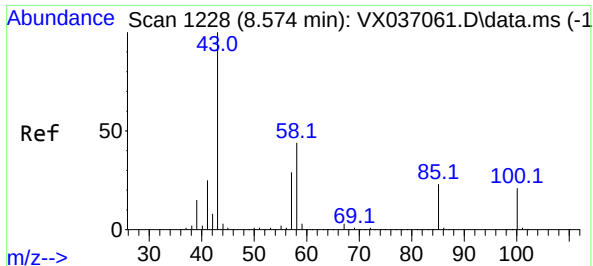
08/24/2023



#50
Toluene-d8
Concen: 51.402 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 98 Resp: 306557
Ion Ratio Lower Upper
98 100
100 66.9 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 252.727 ug/l
RT: 8.568 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43 Resp: 58135
Ion Ratio Lower Upper
43 100
58 43.5 30.4 45.6

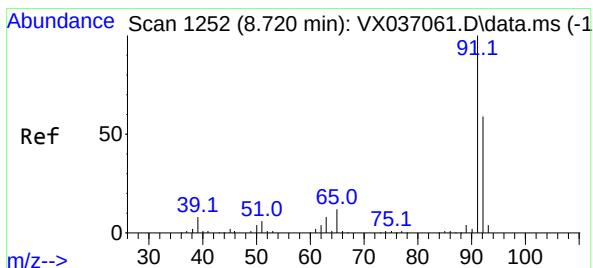
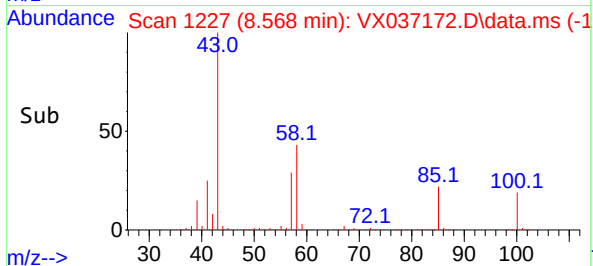
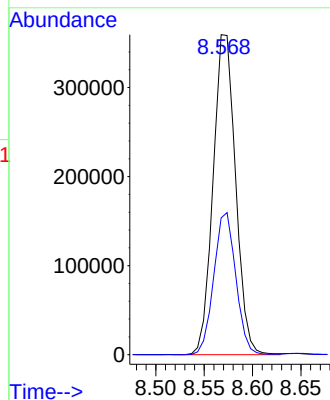
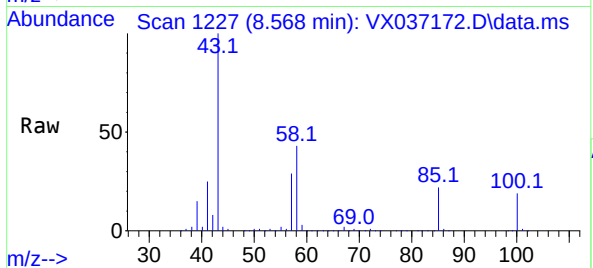
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

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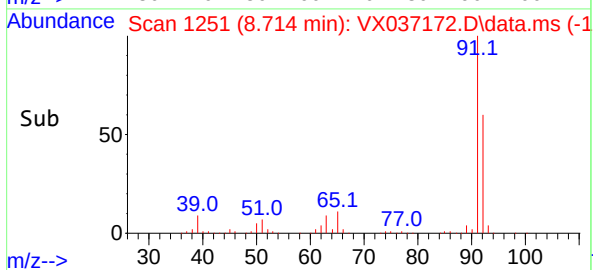
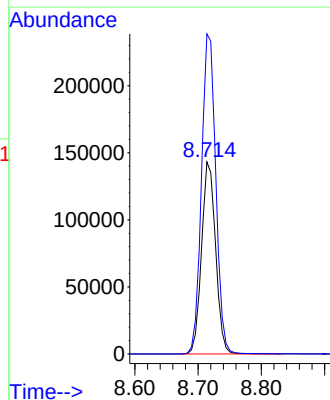
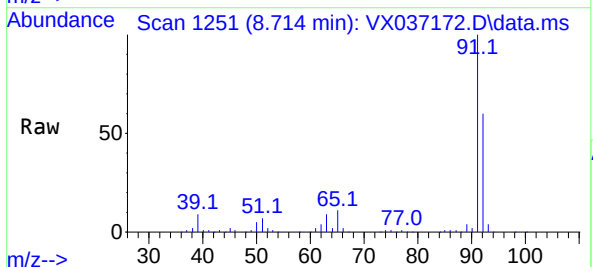
Supervised By :Mahesh
Dadoda

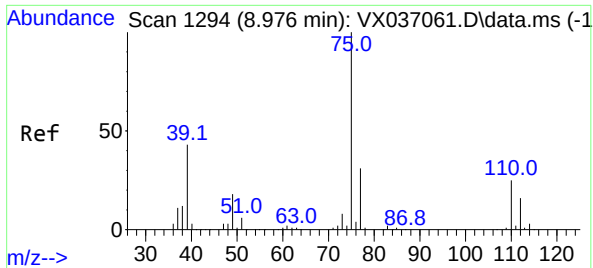
08/24/2023



#52
Toluene
Concen: 50.024 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 92 Resp: 221425
Ion Ratio Lower Upper
92 100
91 169.7 134.2 201.2





#53
t-1,3-Dichloropropene
Concen: 58.395 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 75 Resp: 15497
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5

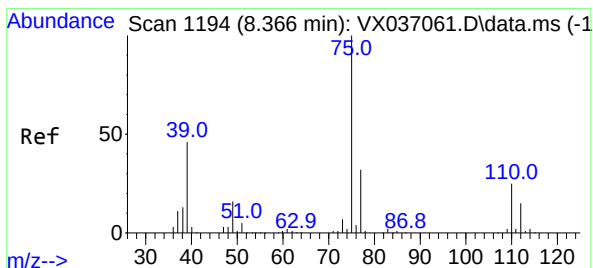
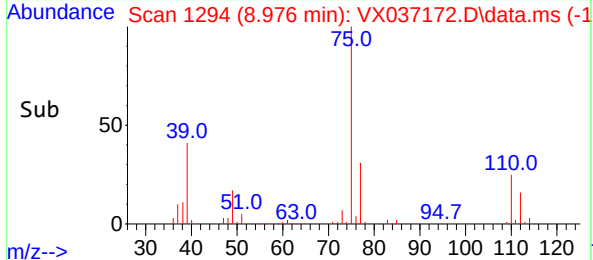
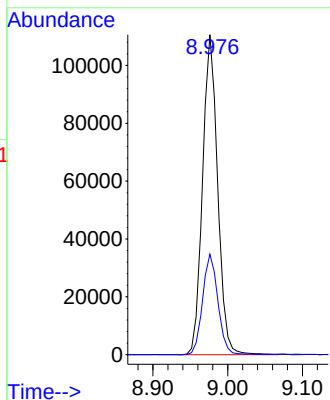
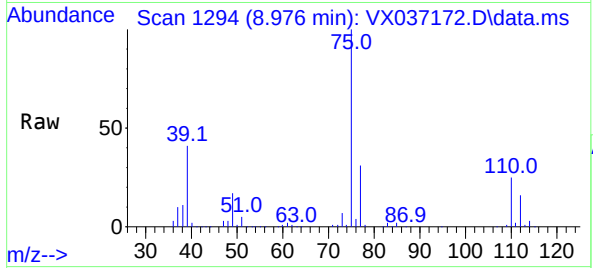
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

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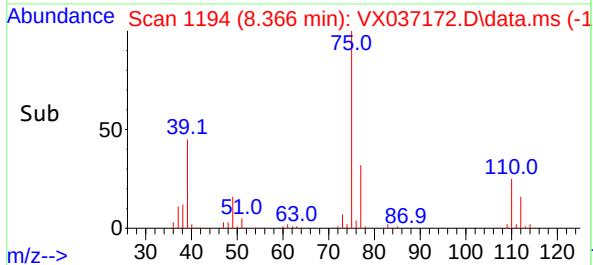
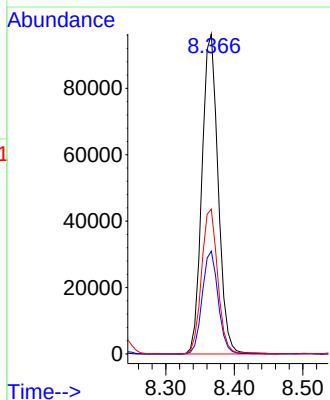
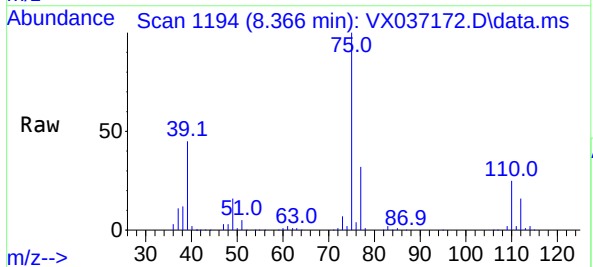
Supervised By :Mahesh
Dadoda

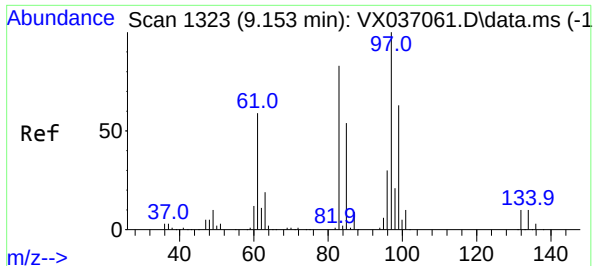
08/24/2023



#54
cis-1,3-Dichloropropene
Concen: 55.220 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 75 Resp: 158366
Ion Ratio Lower Upper
75 100
77 32.1 25.3 37.9
39 45.2 46.7 70.1#



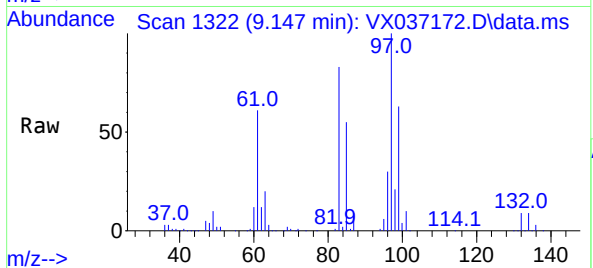


#55
1,1,2-Trichloroethane
Concen: 54.300 ug/l
RT: 9.147 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



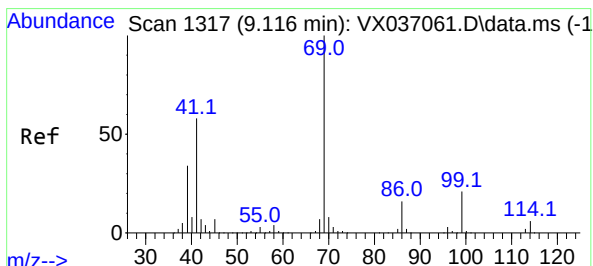
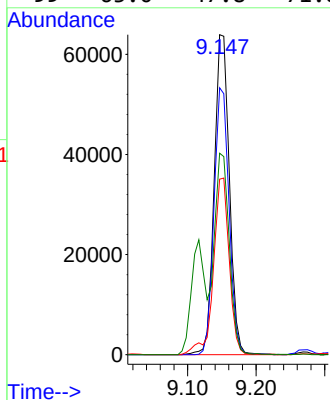
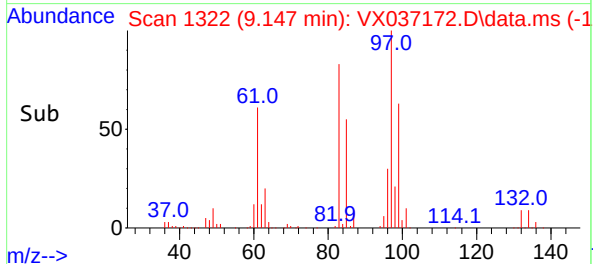
Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.4	65.8	98.8
85	54.9	41.6	62.4
99	63.0	47.8	71.8

Manual Integrations
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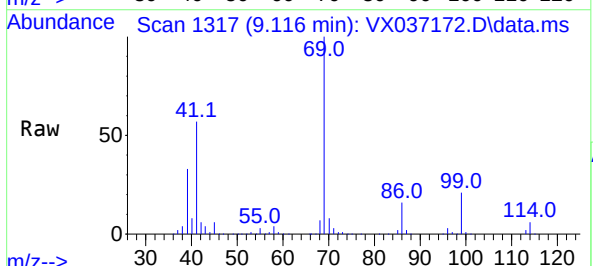
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

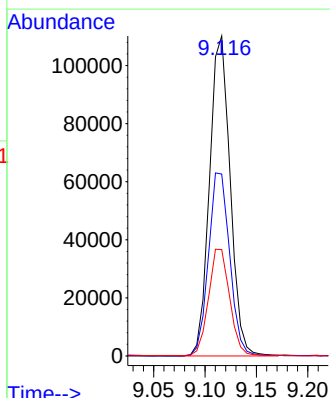
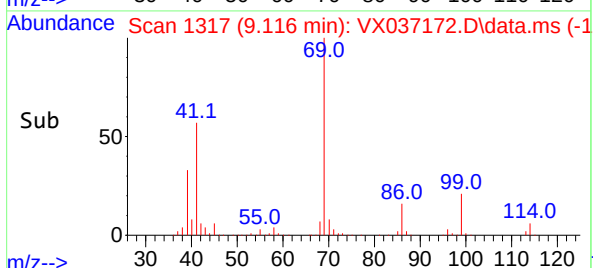
08/24/2023

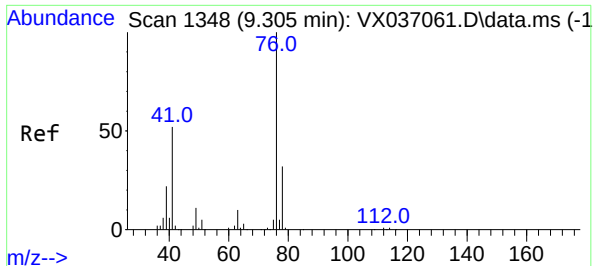


#56
Ethyl methacrylate
Concen: 54.450 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



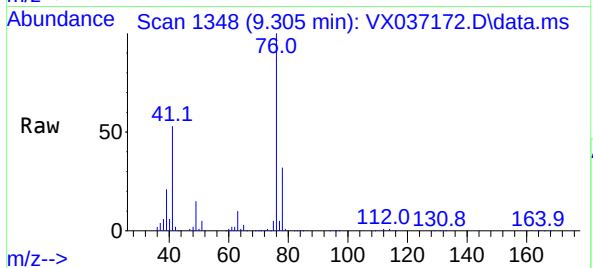
Tgt Ion	Ratio	Lower	Upper
69	100		
41	59.2	56.8	85.2
39	34.3	32.0	48.0





#57
1,3-Dichloropropane
Concen: 53.267 ug/l
RT: 9.305 min Scan# 1117
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



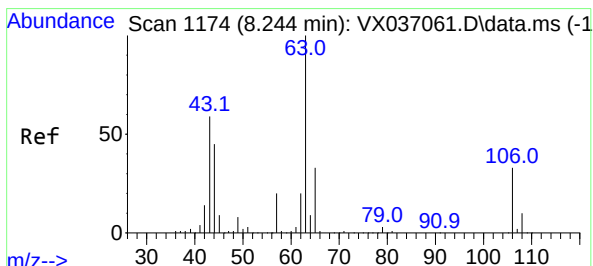
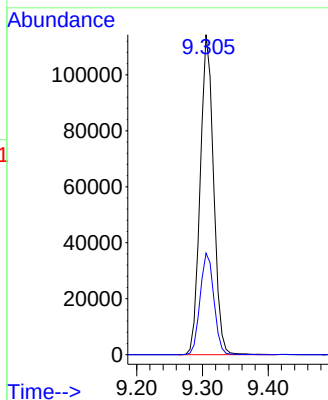
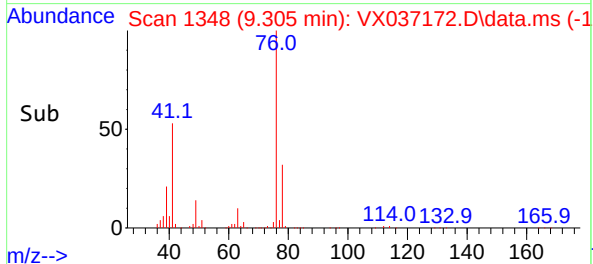
Tgt Ion: 76 Resp: 16184
Ion Ratio Lower Upper
76 100
78 32.6 26.1 39.1

Manual Integrations
APPROVED

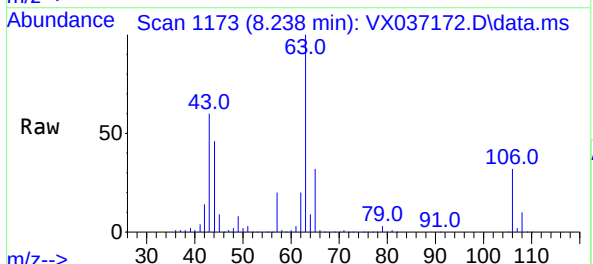
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

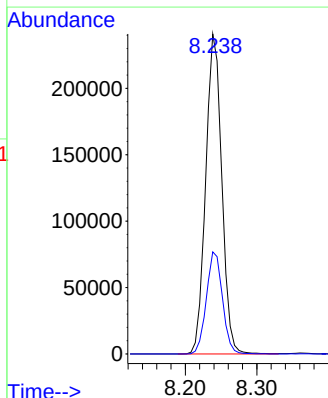
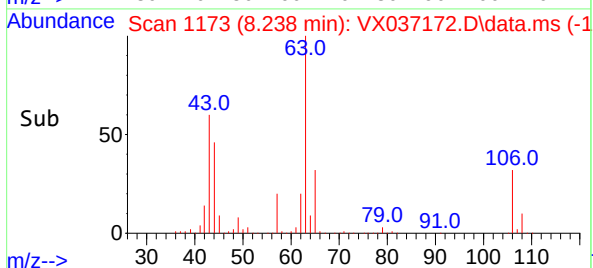
08/24/2023

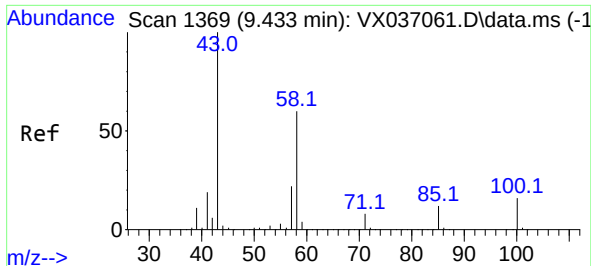


#58
2-Chloroethyl Vinyl ether
Concen: 277.839 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



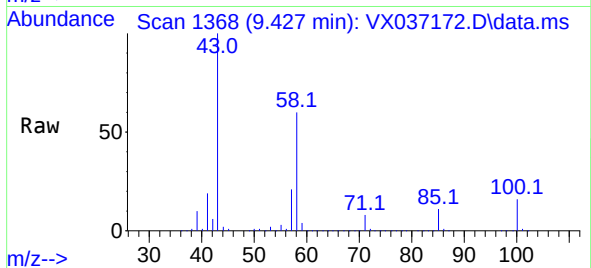
Tgt Ion: 63 Resp: 376427
Ion Ratio Lower Upper
63 100
106 31.9 22.5 33.7





#59
2-Hexanone
Concen: 258.162 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



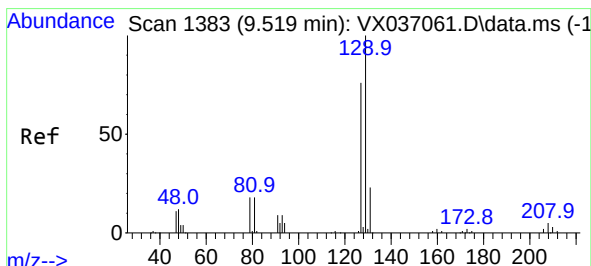
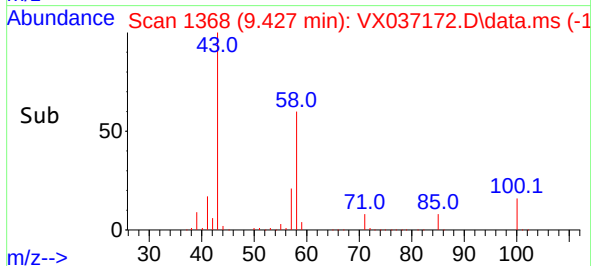
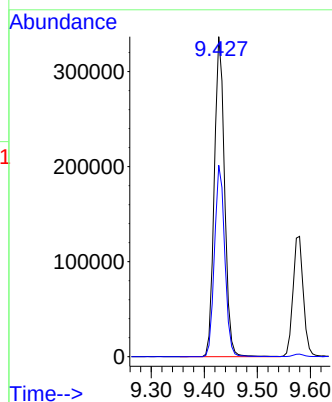
Tgt Ion: 43 Resp: 452804
Ion Ratio Lower Upper
43 100
58 60.0 26.2 78.5

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

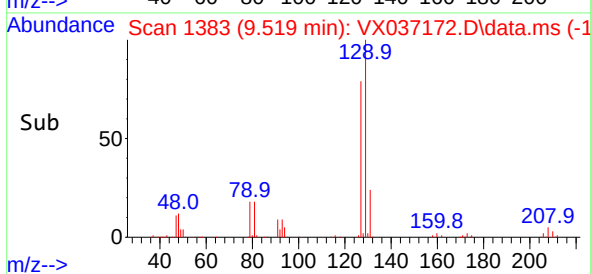
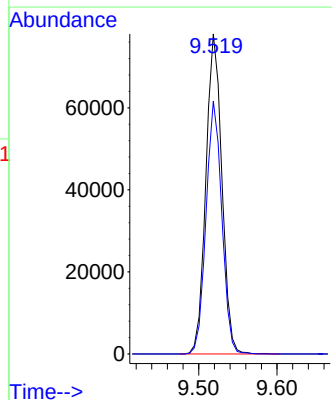
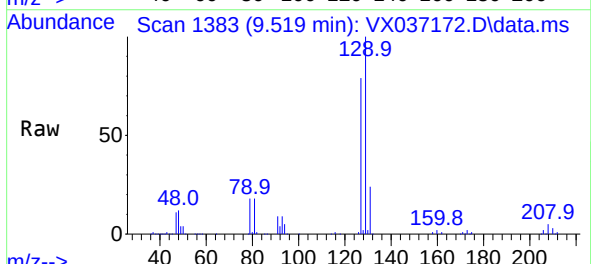
08/24/2023
Supervised By :Mahesh
Dadoda

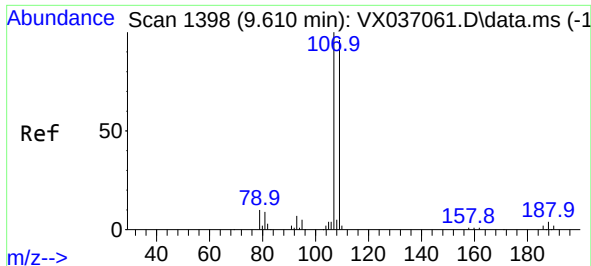
08/24/2023



#60
Dibromochloromethane
Concen: 57.408 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

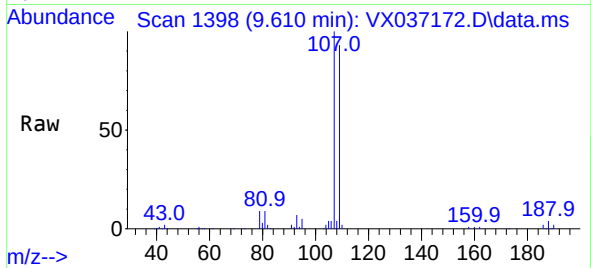
Tgt Ion:129 Resp: 110166
Ion Ratio Lower Upper
129 100
127 77.9 38.8 116.4





#61
1,2-Dibromoethane
Concen: 54.058 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



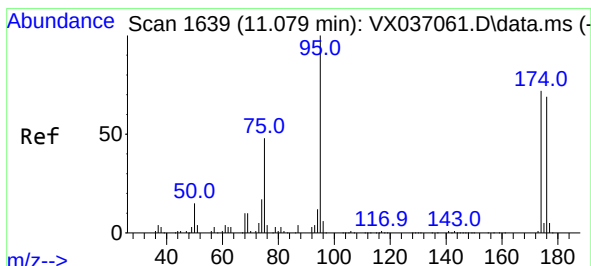
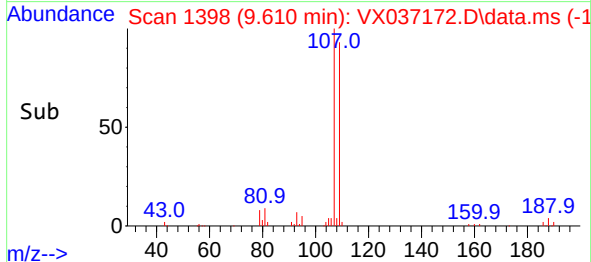
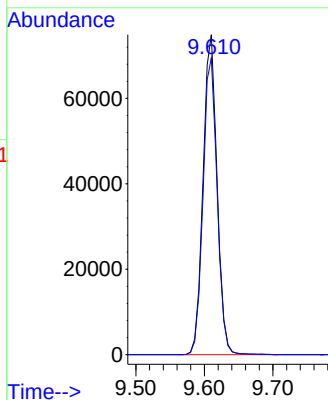
Tgt Ion:107 Resp: 106679
Ion Ratio Lower Upper
107 100
109 93.3 75.2 112.8

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

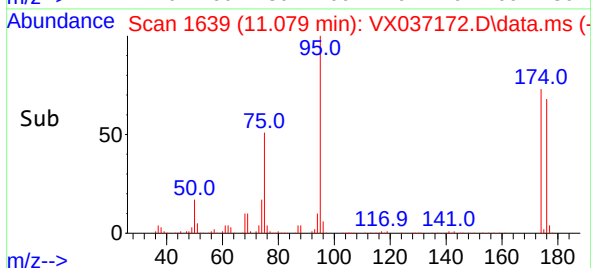
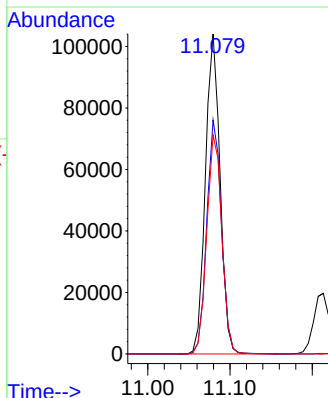
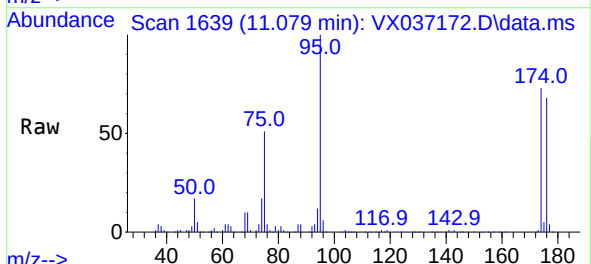
08/24/2023
Supervised By :Mahesh
Dadoda

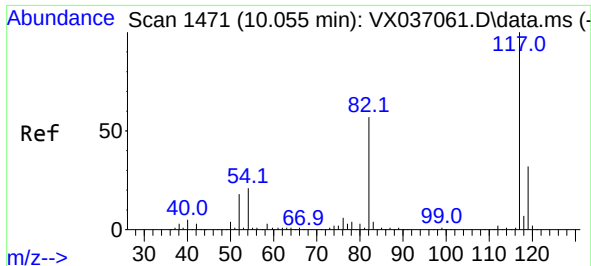
08/24/2023



#62
4-Bromofluorobenzene
Concen: 54.820 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

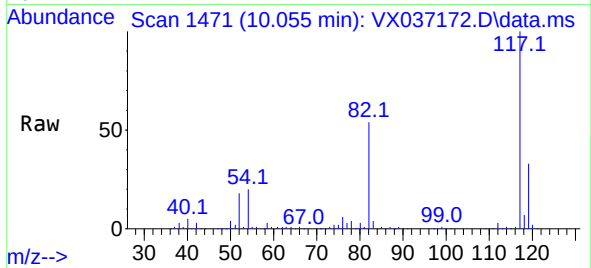
Tgt Ion: 95 Resp: 128484
Ion Ratio Lower Upper
95 100
174 73.5 0.0 135.6
176 70.4 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



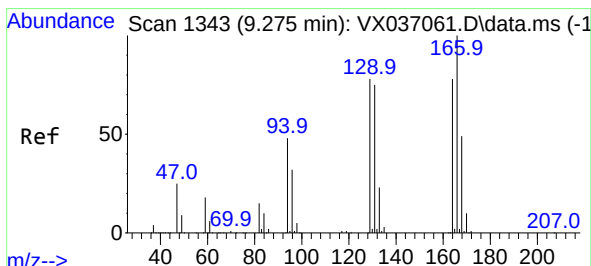
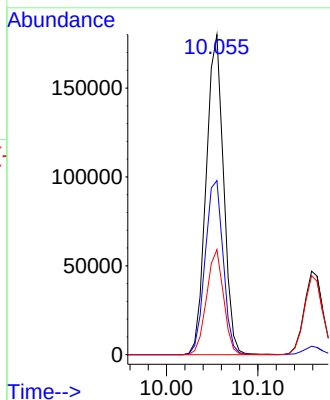
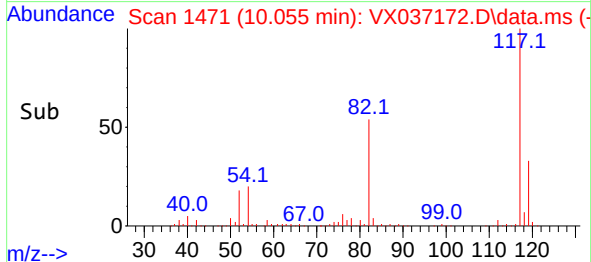
Tgt Ion:117 Resp: 23766
Ion Ratio Lower Upper
117 100
82 54.4 46.2 69.4
119 32.8 25.5 38.3

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

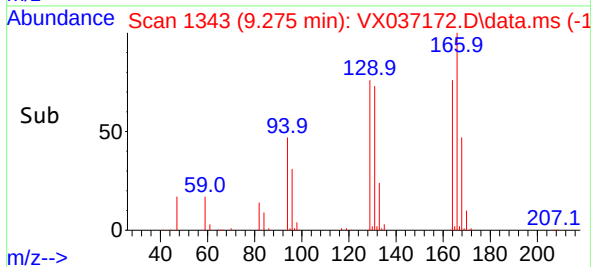
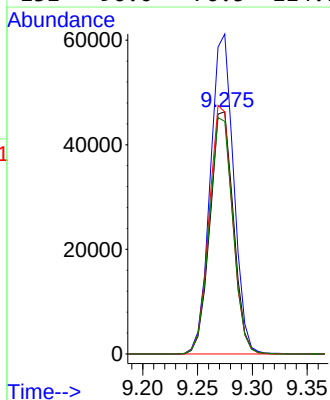
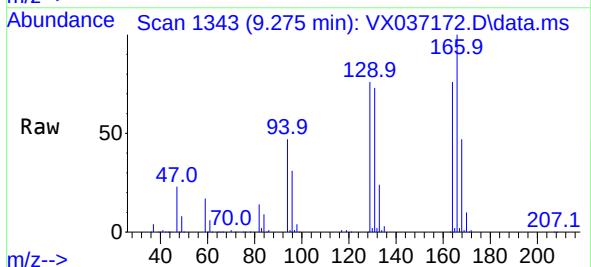
08/24/2023
Supervised By :Mahesh
Dadoda

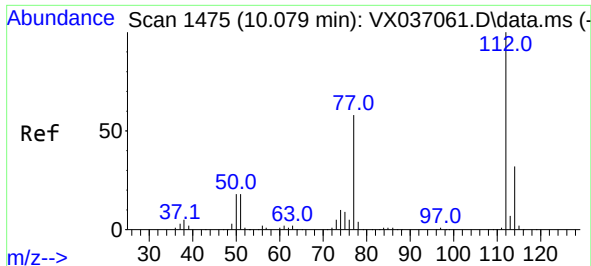
08/24/2023



#64
Tetrachloroethene
Concen: 39.701 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

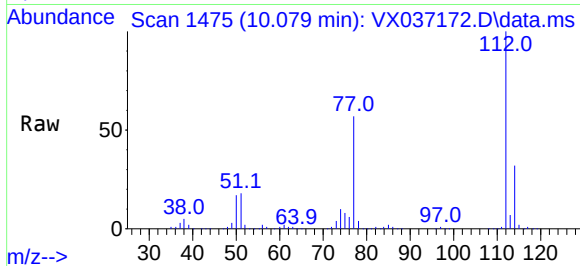
Tgt Ion:164 Resp: 68833
Ion Ratio Lower Upper
164 100
166 132.1 102.7 154.1
129 99.9 80.4 120.6
131 96.0 76.5 114.7





#65
Chlorobenzene
Concen: 50.034 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



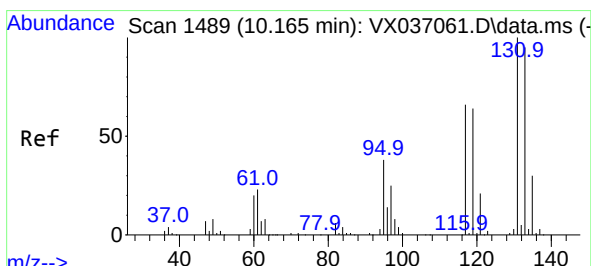
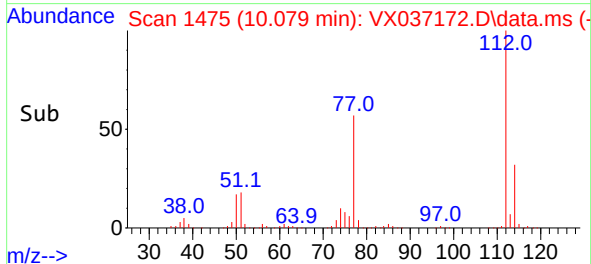
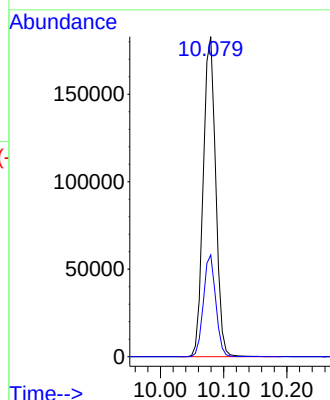
Tgt Ion:112 Resp: 251320
Ion Ratio Lower Upper
112 100
114 31.8 25.7 38.5

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

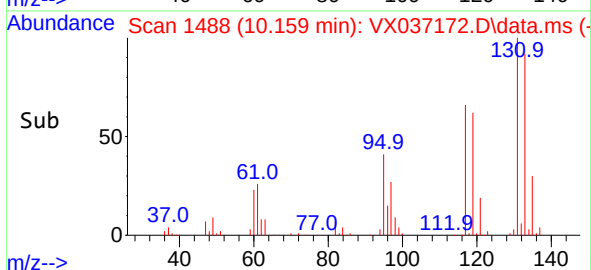
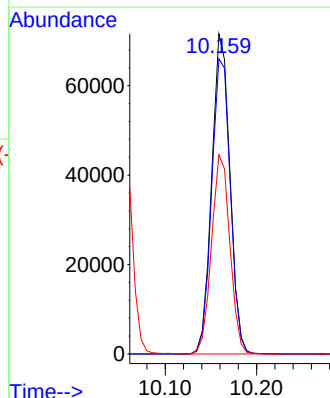
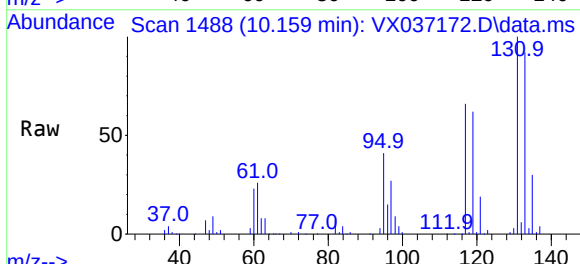
08/24/2023
Supervised By :Mahesh
Dadoda

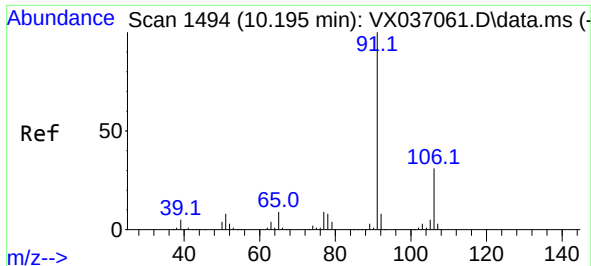
08/24/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 53.306 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion:131 Resp: 98824
Ion Ratio Lower Upper
131 100
133 94.8 47.1 141.4
119 62.9 32.2 96.6





#67

Ethyl Benzene

Concen: 48.800 ug/l

RT: 10.189 min Scan# 1494

Delta R.T. -0.006 min

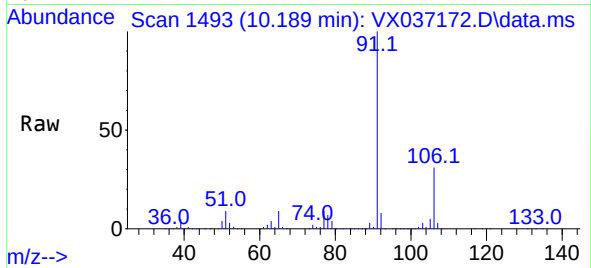
Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 91 Resp: 431320

Ion Ratio Lower Upper

91 100

106 30.8 24.9 37.3

Manual Integrations

APPROVED

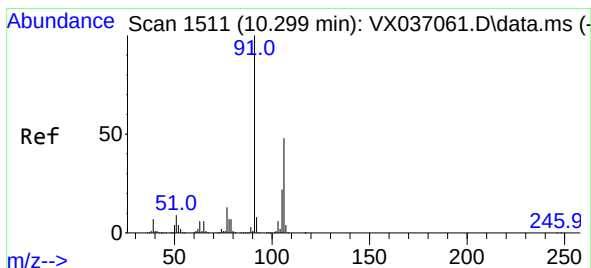
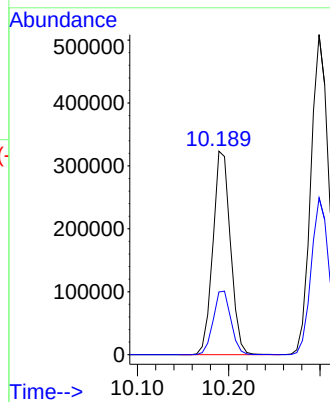
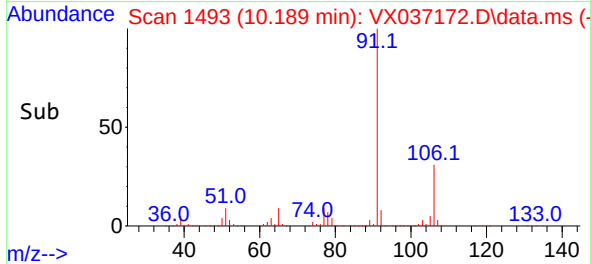
Reviewed By :Semsettin

Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#68

m/p-Xylenes

Concen: 98.274 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX037172.D

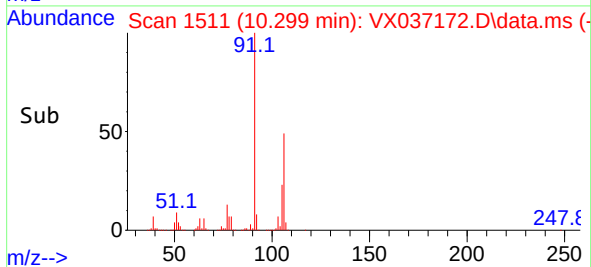
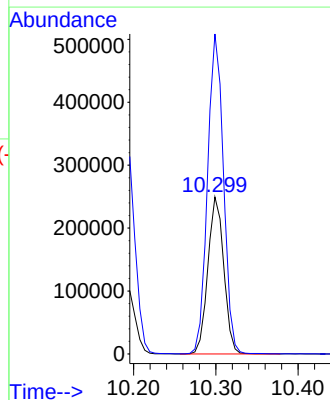
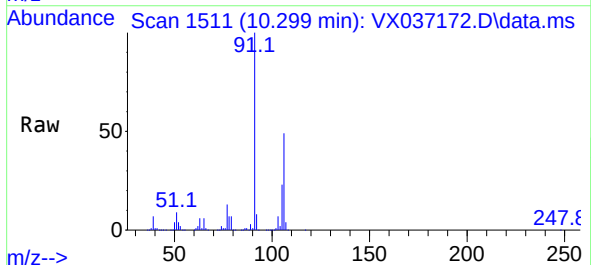
Acq: 23 Aug 2023 10:38

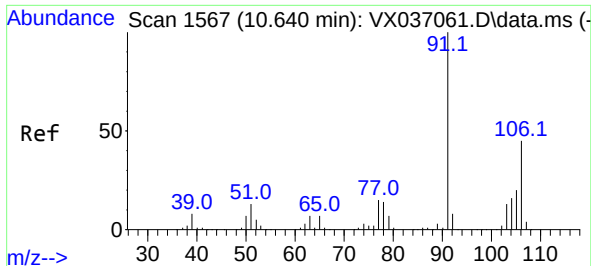
Tgt Ion:106 Resp: 335438

Ion Ratio Lower Upper

106 100

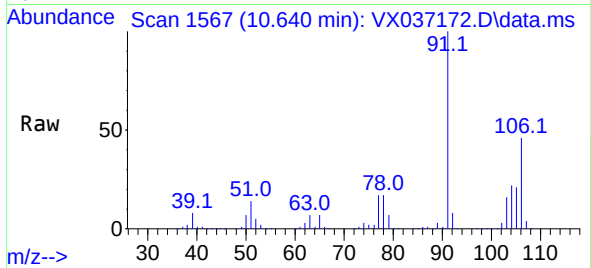
91 204.3 165.5 248.3





#69
o-Xylene
Concen: 49.992 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



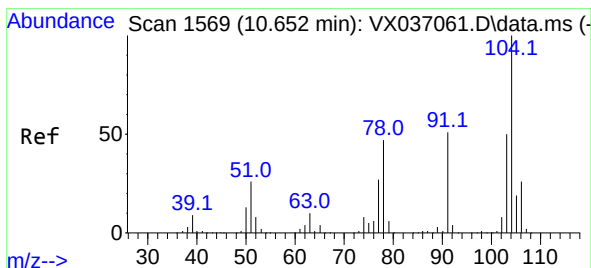
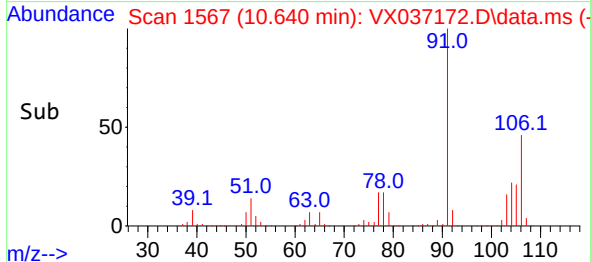
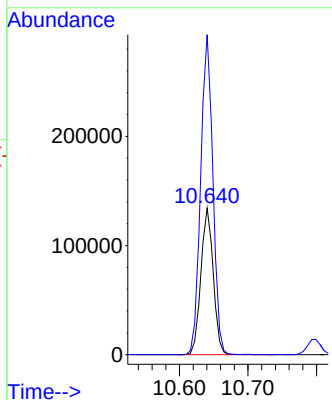
Tgt Ion:106 Resp: 16835
Ion Ratio Lower Upper
106 100
91 216.7 108.9 326.8

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

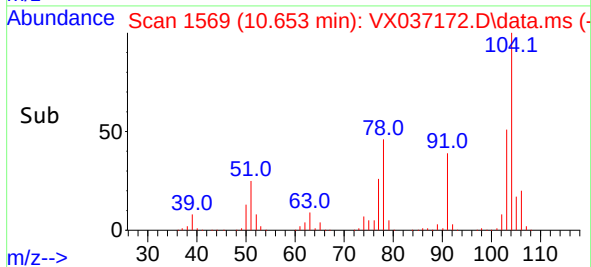
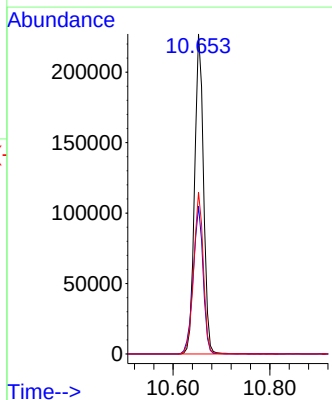
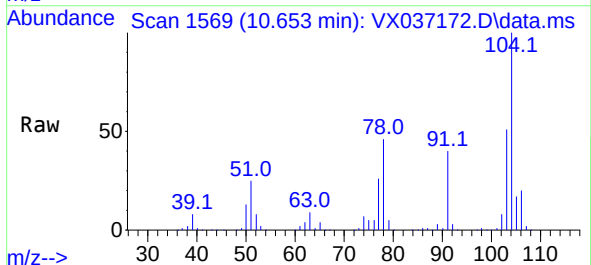
08/24/2023
Supervised By :Mahesh
Dadoda

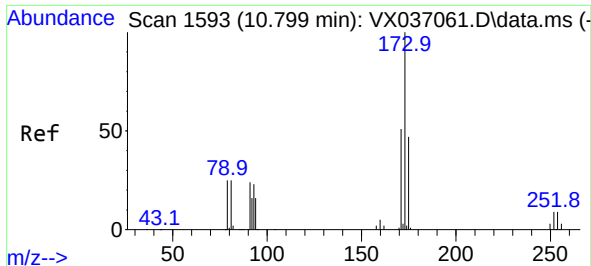
08/24/2023



#70
Styrene
Concen: 52.290 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.001 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

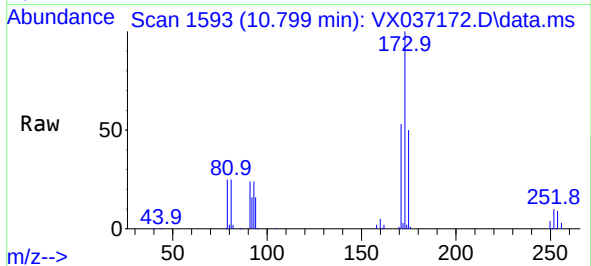
Tgt Ion:104 Resp: 290066
Ion Ratio Lower Upper
104 100
78 51.2 43.6 65.4
103 54.5 43.6 65.4





#71
Bromoform
Concen: 57.546 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



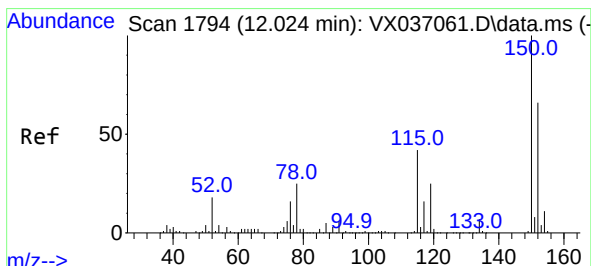
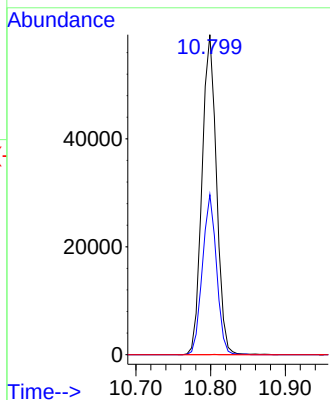
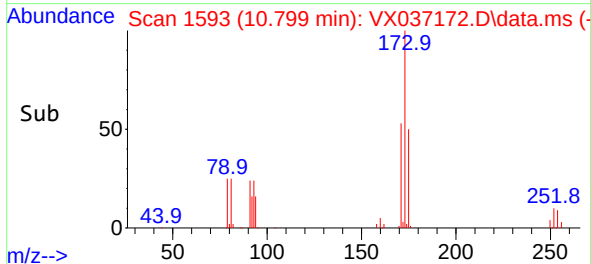
Tgt Ion:173 Resp: 7980
Ion Ratio Lower Upper
173 100
175 48.7 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

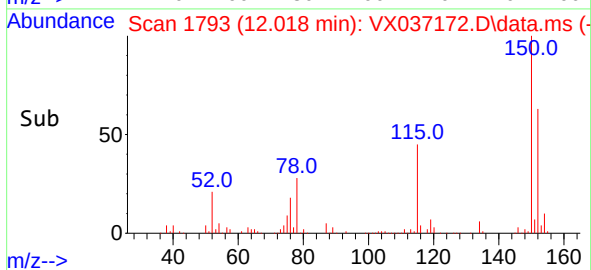
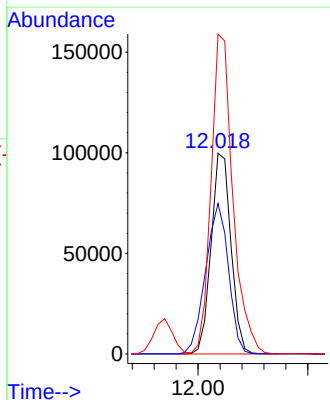
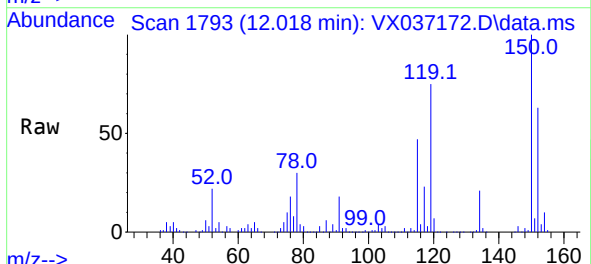
08/24/2023
Supervised By :Mahesh
Dadoda

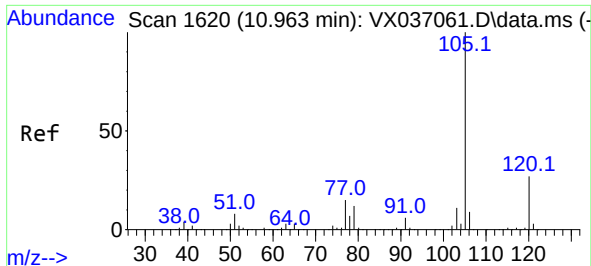
08/24/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

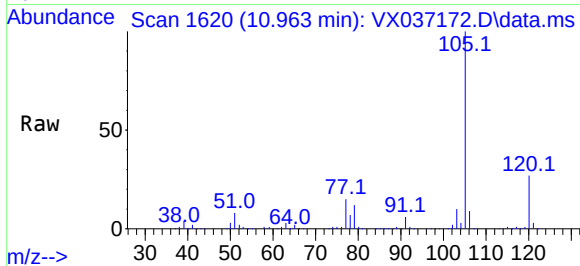
Tgt Ion:152 Resp: 125707
Ion Ratio Lower Upper
152 100
115 86.5 43.3 129.9
150 174.0 0.0 345.0





#73
Isopropylbenzene
Concen: 46.352 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



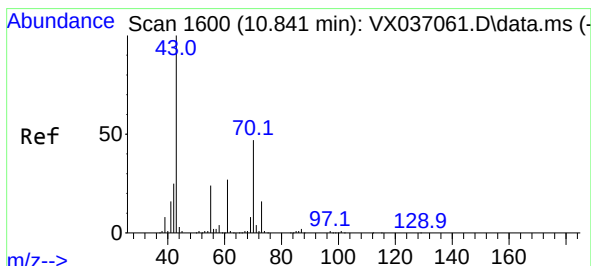
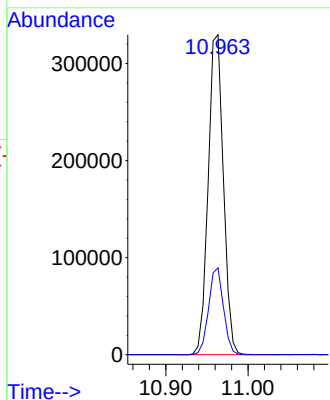
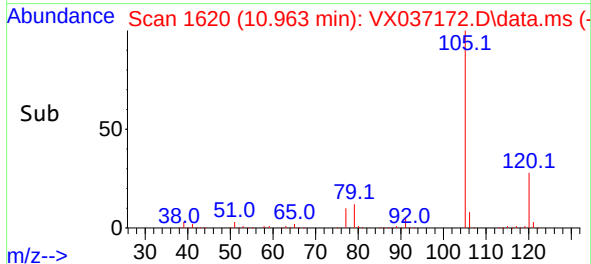
Tgt Ion:105 Resp: 423519
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6

Manual Integrations
APPROVED

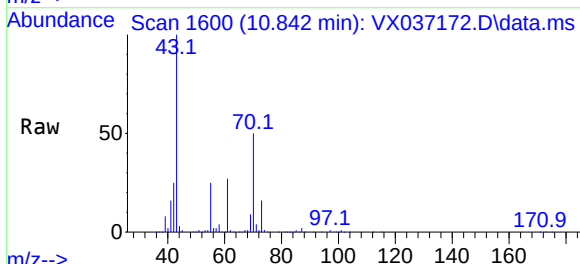
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

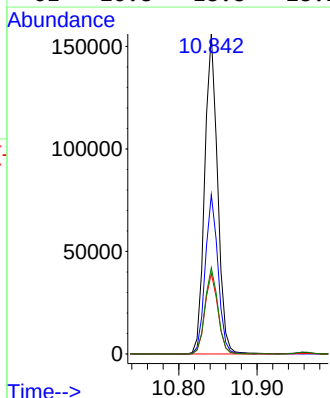
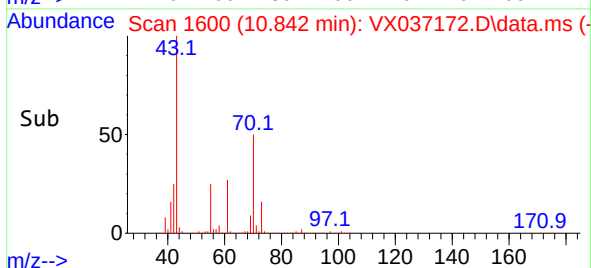
08/24/2023

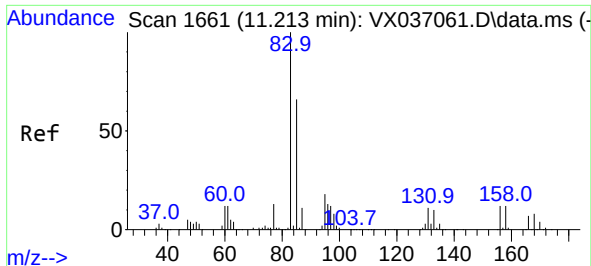


#74
N-ethyl acetate
Concen: 50.079 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



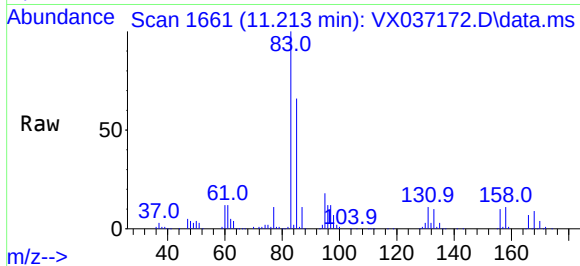
Tgt Ion: 43 Resp: 177797
Ion Ratio Lower Upper
43 100
70 49.3 32.9 49.3
55 25.5 19.3 28.9
61 26.8 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 49.175 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



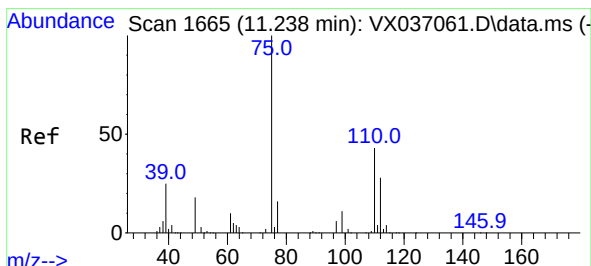
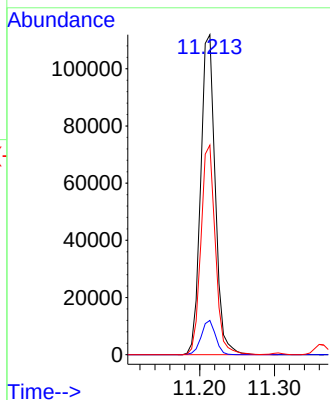
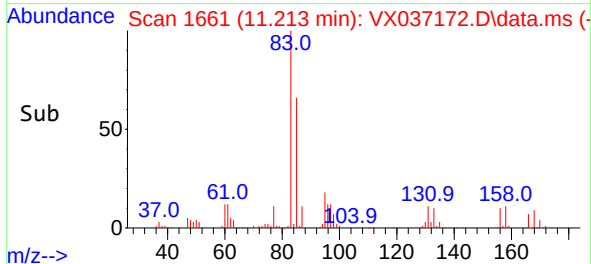
Tgt Ion: 83 Resp: 151318
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.8
85 65.0 32.0 96.2

Manual Integrations
APPROVED

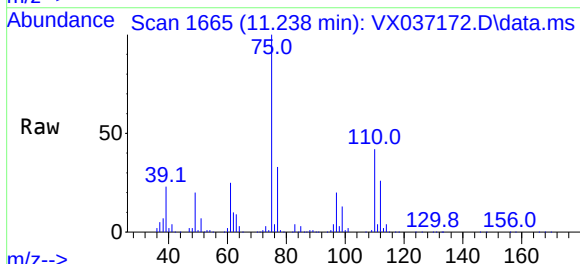
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

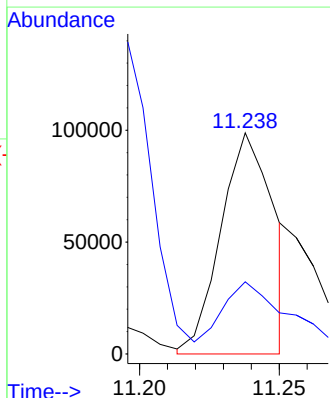
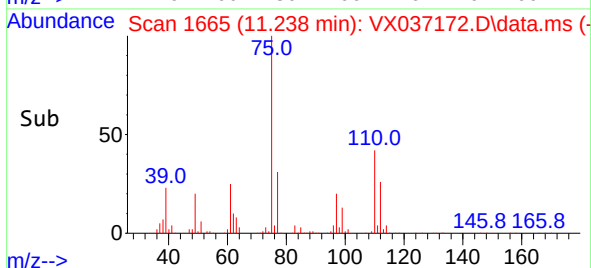
08/24/2023

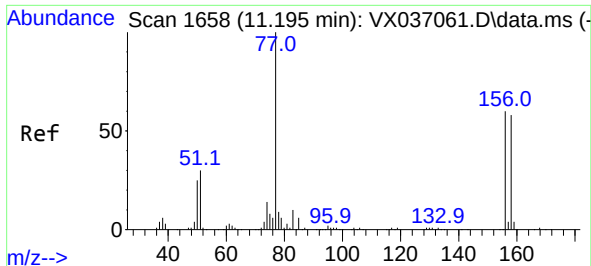


#76
1,2,3-Trichloropropane
Concen: 48.288 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



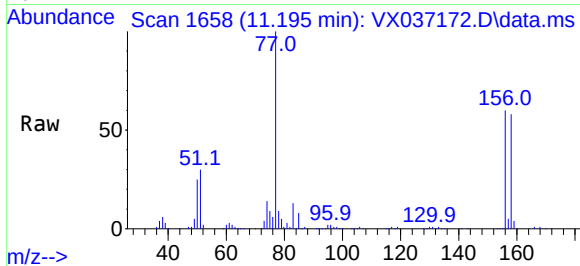
Tgt Ion: 75 Resp: 129274
Ion Ratio Lower Upper
75 100
77 43.2 19.1 57.5





#77
Bromobenzene
Concen: 48.742 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



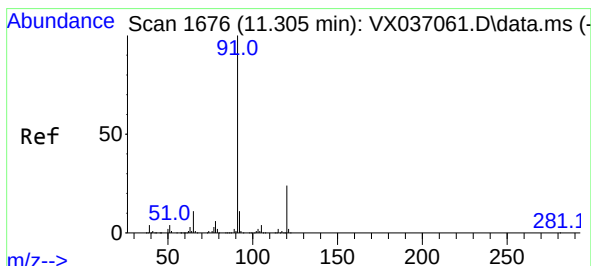
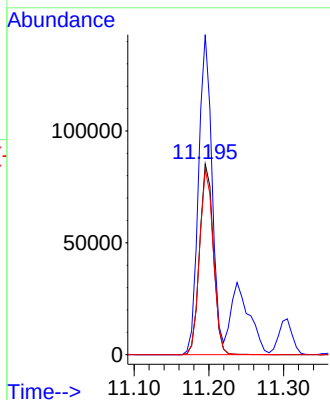
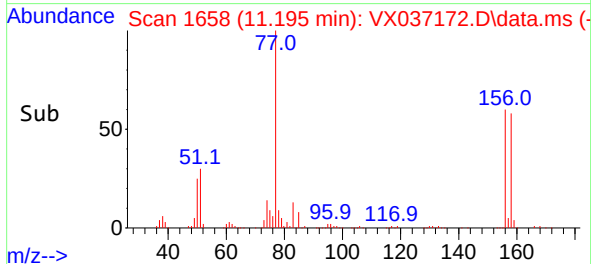
Tgt Ion:156 Resp: 10876
Ion Ratio Lower Upper
156 100
77 164.4 88.4 265.3
158 97.7 48.0 144.0

Manual Integrations
APPROVED

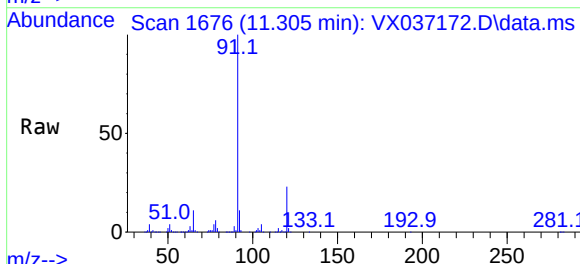
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

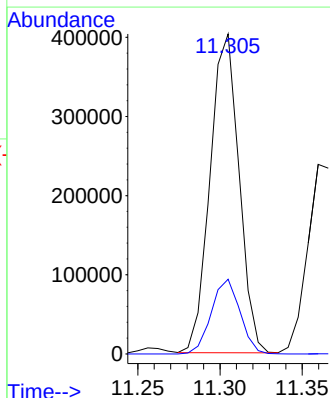
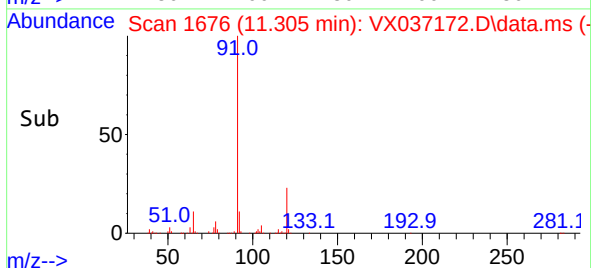
08/24/2023

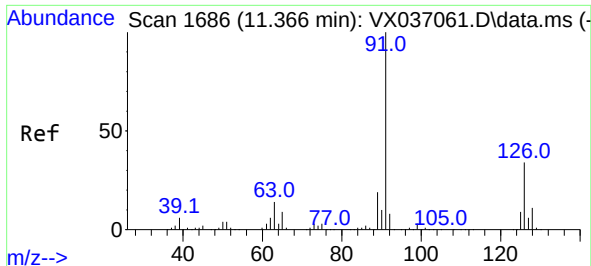


#78
n-propylbenzene
Concen: 48.575 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



Tgt Ion: 91 Resp: 494207
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.4





#79

2-Chlorotoluene

Concen: 47.292 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 91 Resp: 307480

Ion Ratio Lower Upper

91 100

126 33.3 16.3 48.8

Manual Integrations

APPROVED

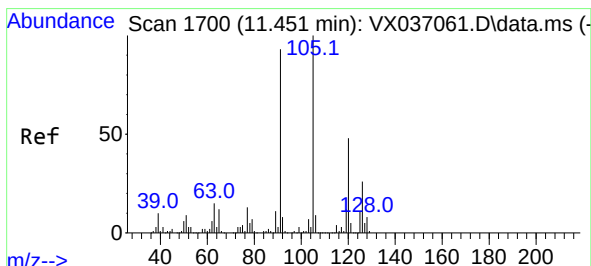
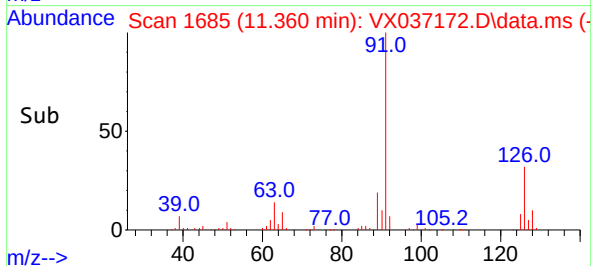
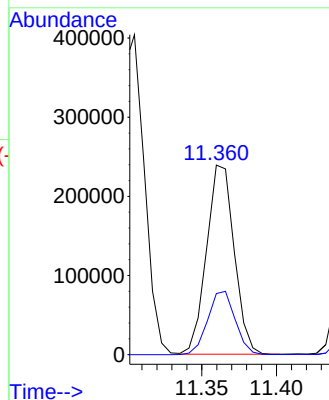
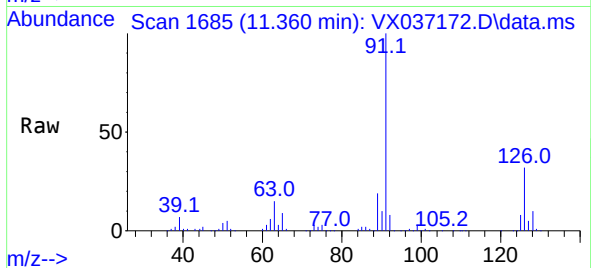
Reviewed By :Semsettin

Yesilyurt

08/24/2023

Supervised By :Mahesh
Dadoda

08/24/2023



#80

1,3,5-Trimethylbenzene

Concen: 48.355 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX037172.D

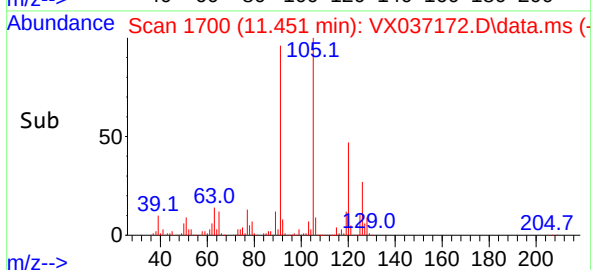
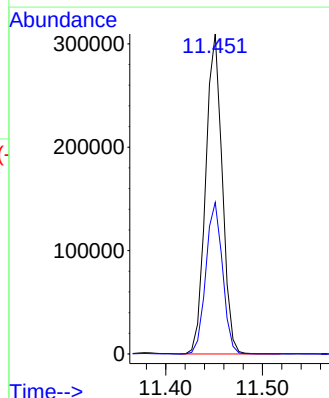
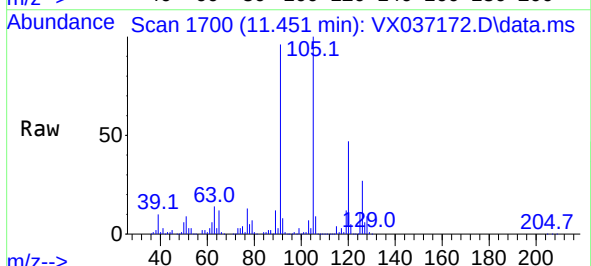
Acq: 23 Aug 2023 10:38

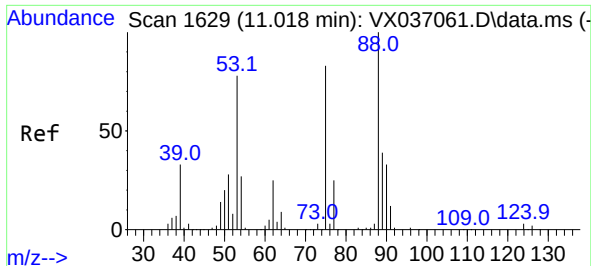
Tgt Ion:105 Resp: 368557

Ion Ratio Lower Upper

105 100

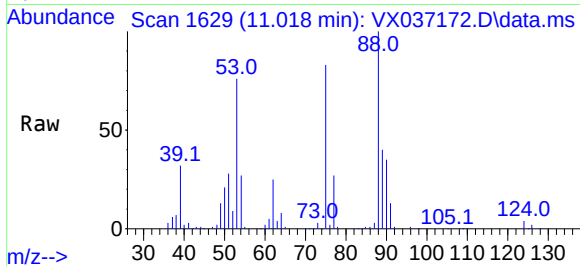
120 47.7 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 53.017 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



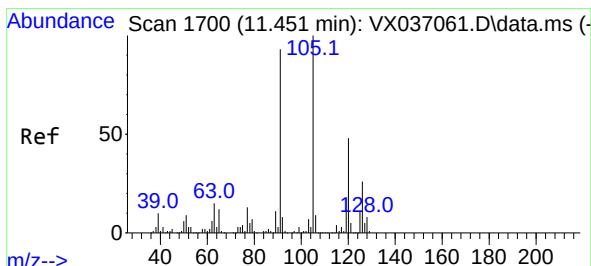
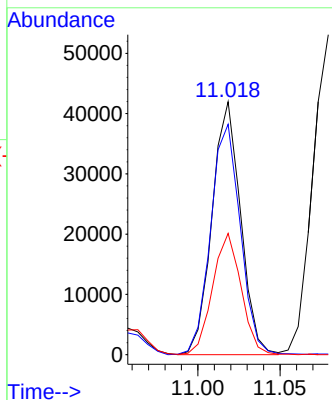
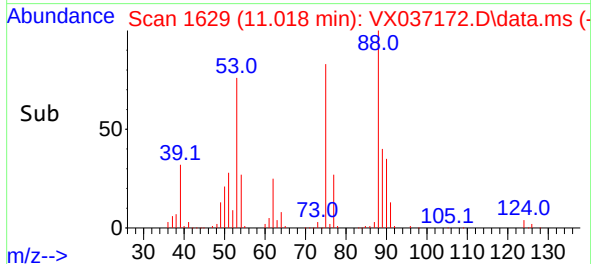
Tgt Ion: 75 Resp: 50817
Ion Ratio Lower Upper
75 100
53 94.6 90.5 135.7
89 47.9 36.9 55.3

Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

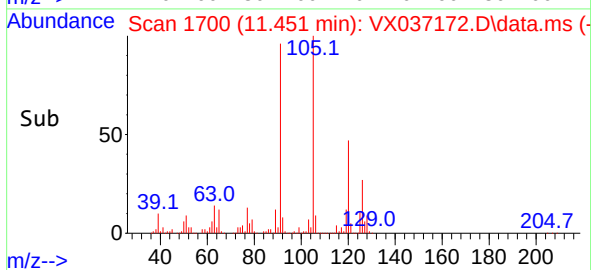
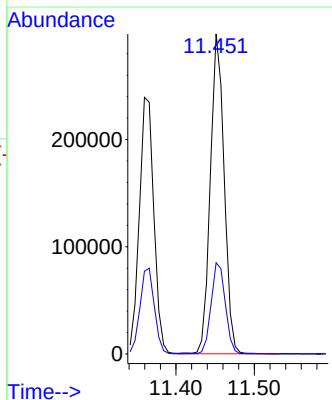
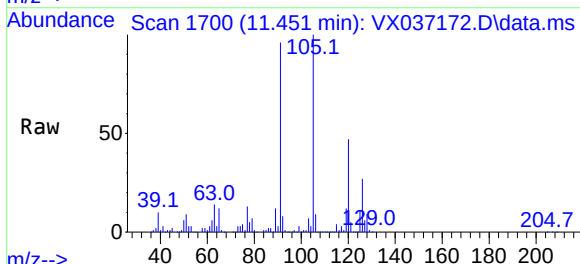
08/24/2023
Supervised By :Mahesh
Dadoda

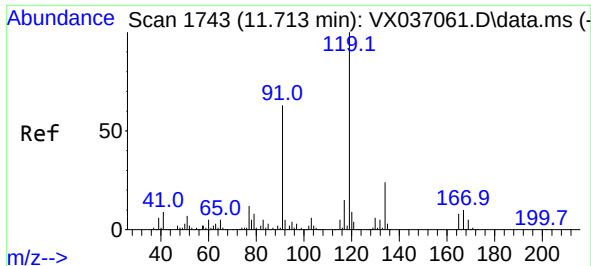
08/24/2023



#82
4-Chlorotoluene
Concen: 48.637 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

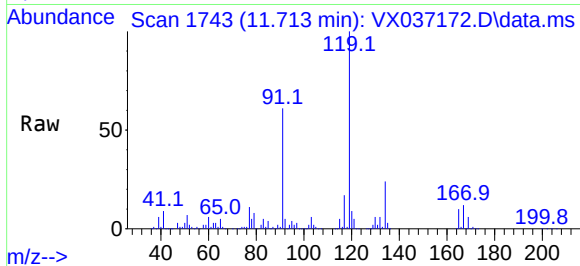
Tgt Ion: 91 Resp: 365027
Ion Ratio Lower Upper
91 100
126 29.3 14.2 42.6





#83
tert-Butylbenzene
Concen: 49.871 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



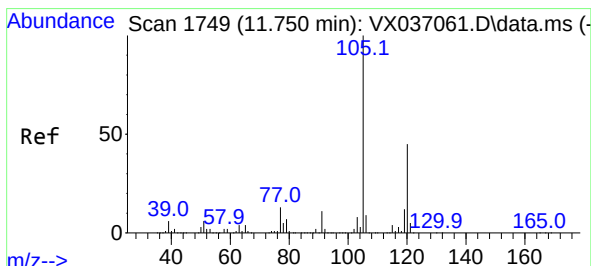
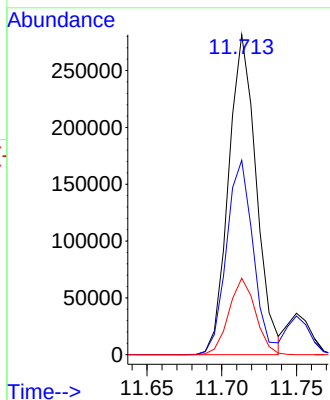
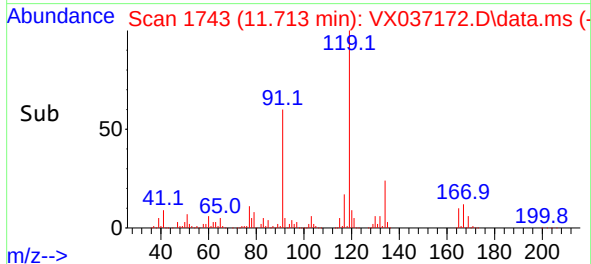
Tgt Ion:119 Resp: 362510
Ion Ratio Lower Upper
119 100
91 59.0 31.2 93.6
134 23.0 11.7 35.0

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

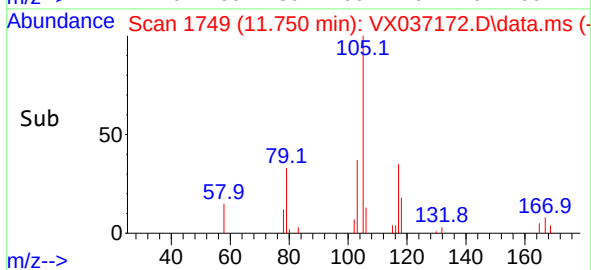
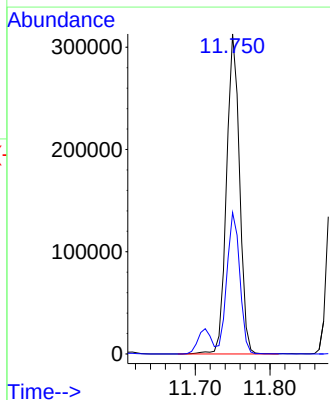
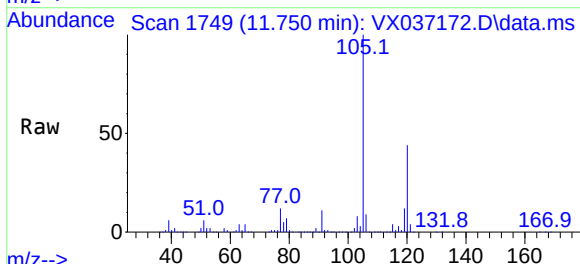
08/24/2023
Supervised By :Mahesh
Dadoda

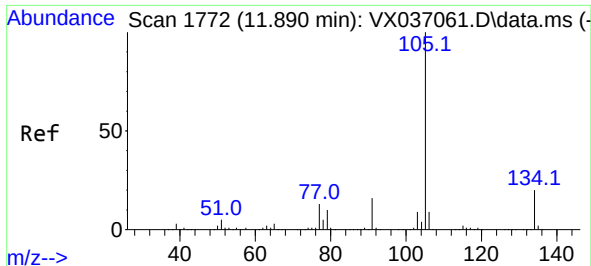
08/24/2023



#84
1,2,4-Trimethylbenzene
Concen: 49.290 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

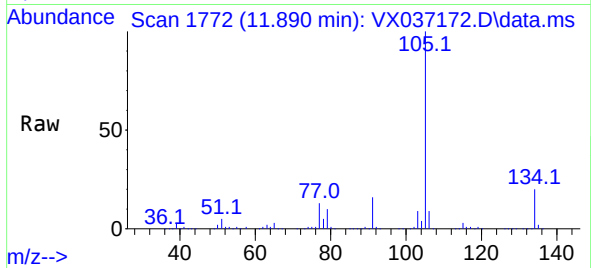
Tgt Ion:105 Resp: 379681
Ion Ratio Lower Upper
105 100
120 44.0 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 51.038 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX037172.D
 Acq: 23 Aug 2023 10:38

Instrument :
 MSVOA_X
 ClientSampleId :



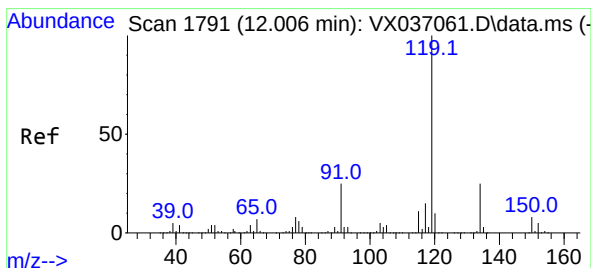
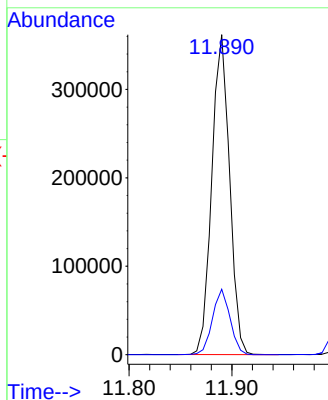
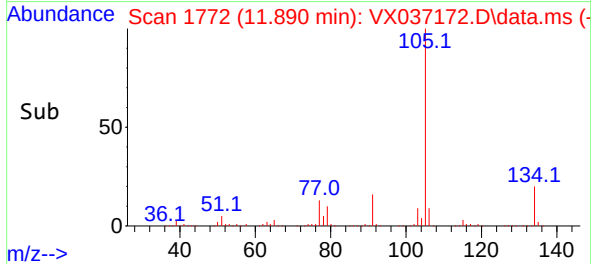
Tgt Ion:105 Resp: 433339
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.8 29.4

Manual Integrations
 APPROVED

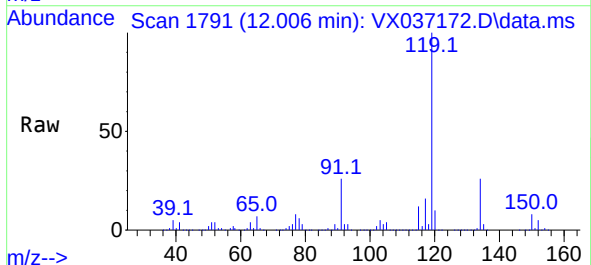
Reviewed By :Semsettin
 Yesilyurt

08/24/2023
 Supervised By :Mahesh
 Dadoda

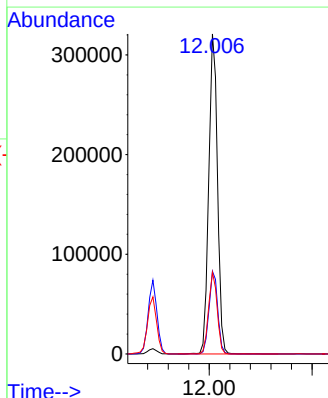
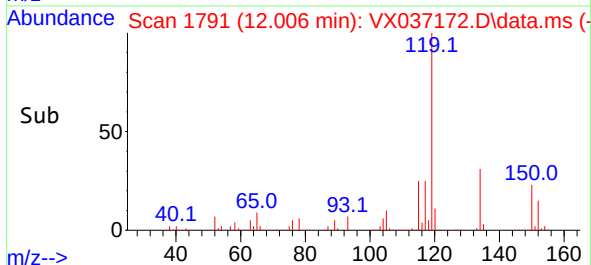
08/24/2023

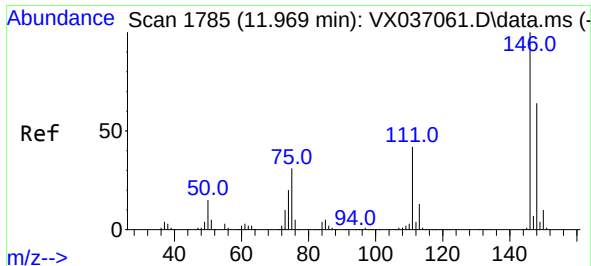


#86
 p-Isopropyltoluene
 Concen: 51.532 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX037172.D
 Acq: 23 Aug 2023 10:38



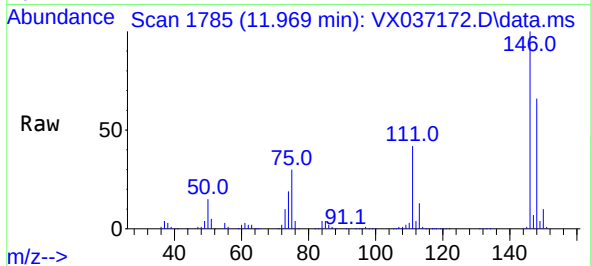
Tgt Ion:119 Resp: 376645
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.8 38.3
 91 25.2 13.1 39.3





#87
1,3-Dichlorobenzene
Concen: 49.414 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



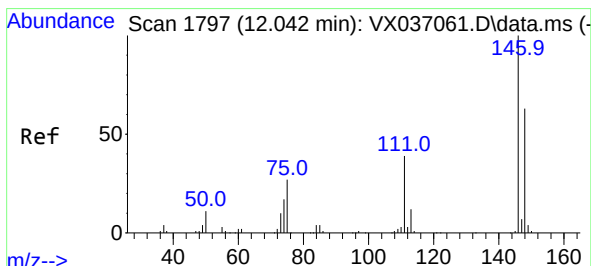
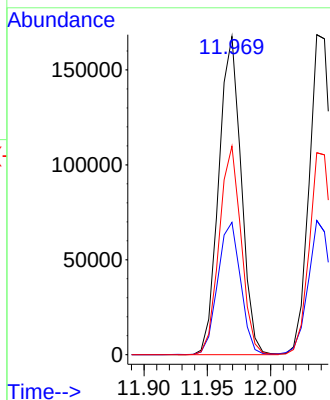
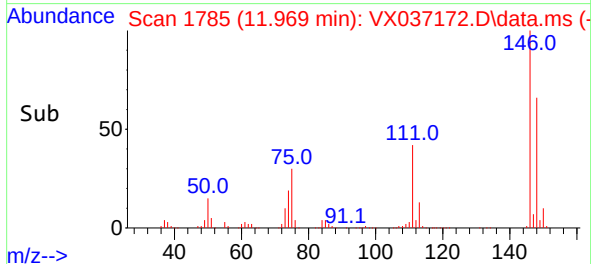
Tgt Ion:146 Resp: 206440
Ion Ratio Lower Upper
146 100
111 42.5 22.1 66.1
148 64.2 31.8 95.3

Manual Integrations
APPROVED

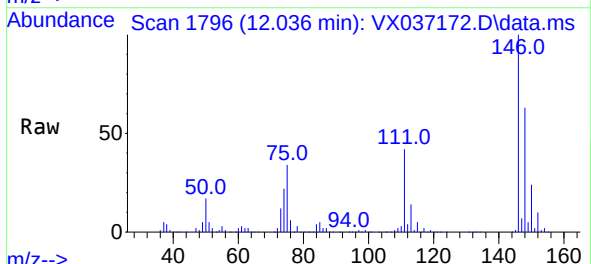
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

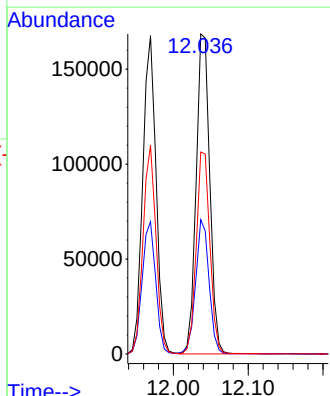
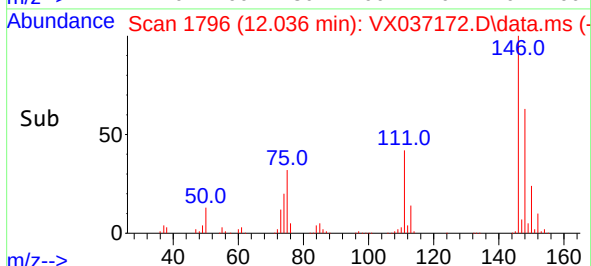
08/24/2023

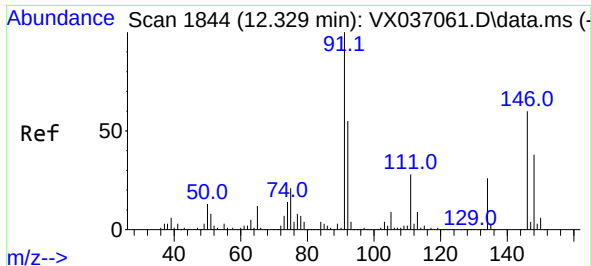


#88
1,4-Dichlorobenzene
Concen: 49.506 ug/l
RT: 12.036 min Scan# 1796
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



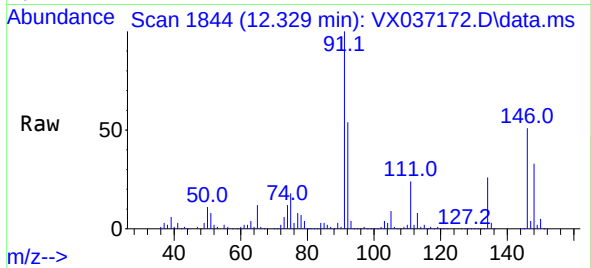
Tgt Ion:146 Resp: 213689
Ion Ratio Lower Upper
146 100
111 41.1 21.3 63.7
148 62.8 31.8 95.4





#89
n-Butylbenzene
Concen: 55.073 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



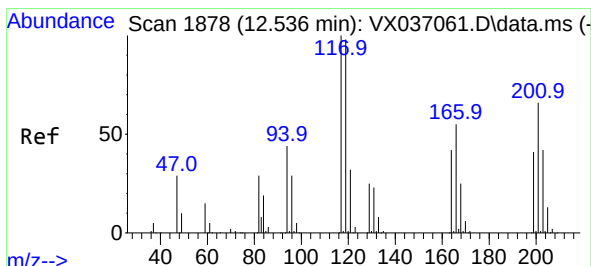
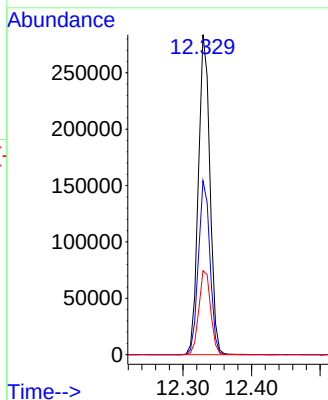
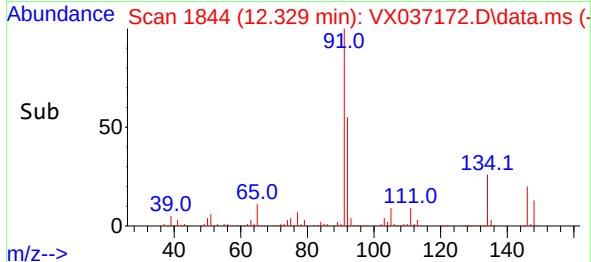
Tgt Ion: 91 Resp: 333725
Ion Ratio Lower Upper
91 100
92 54.4 27.4 82.0
134 26.8 12.6 37.8

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

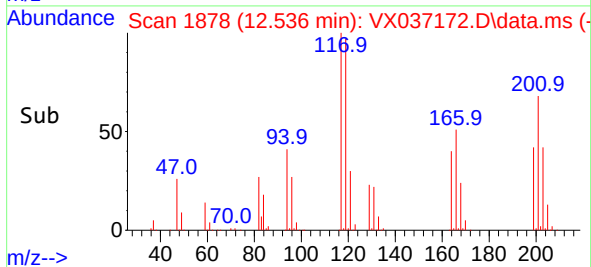
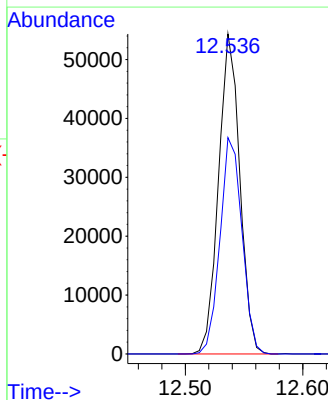
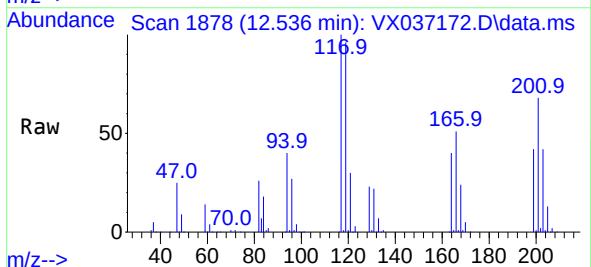
08/24/2023
Supervised By :Mahesh
Dadoda

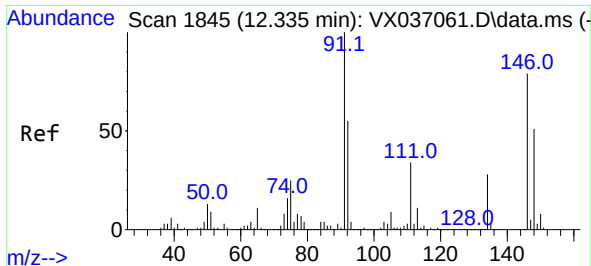
08/24/2023



#90
Hexachloroethane
Concen: 56.124 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

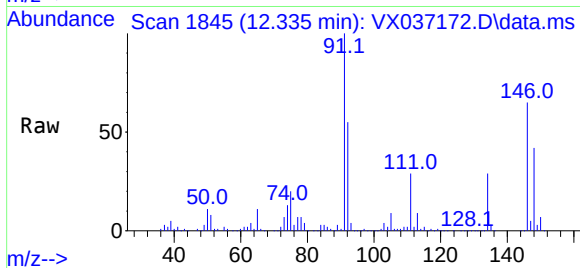
Tgt Ion:117 Resp: 68468
Ion Ratio Lower Upper
117 100
201 69.8 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 50.242 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



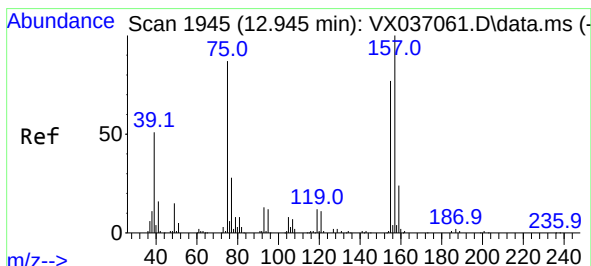
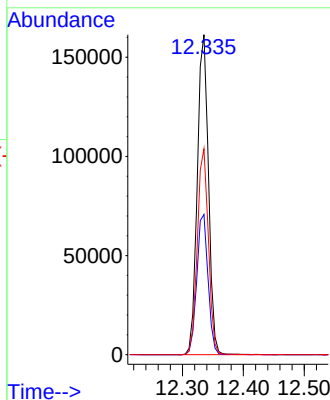
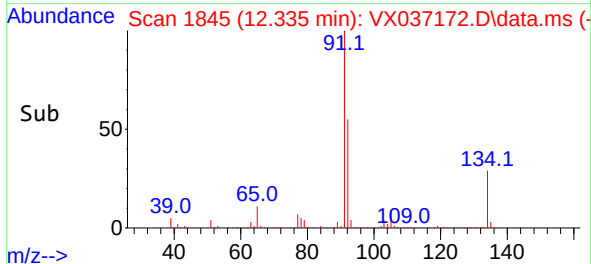
Tgt Ion:146 Resp: 205540
Ion Ratio Lower Upper
146 100
111 44.2 22.4 67.0
148 63.7 31.6 95.0

Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

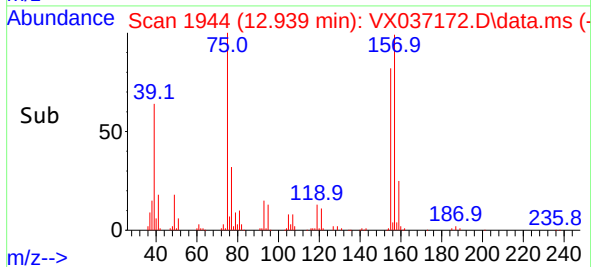
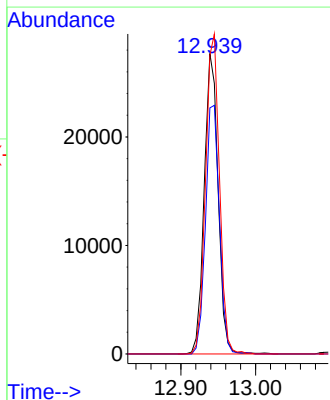
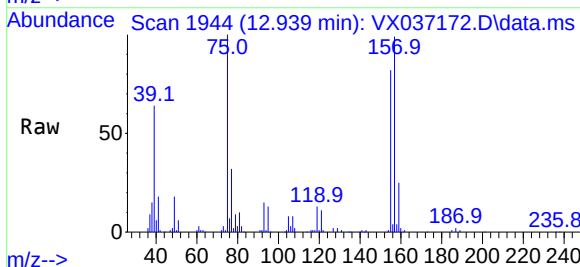
08/24/2023
Supervised By :Mahesh
Dadoda

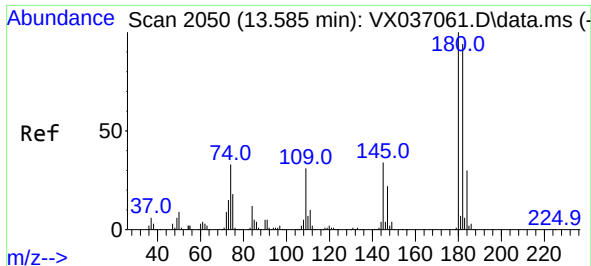
08/24/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.880 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Tgt Ion: 75 Resp: 35664
Ion Ratio Lower Upper
75 100
155 83.2 36.1 108.5
157 106.4 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 54.349 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:180 Resp: 130098
 Ion Ratio Lower Upper
 180 100
 182 96.8 48.3 144.8
 145 33.4 18.0 54.0

Manual Integrations

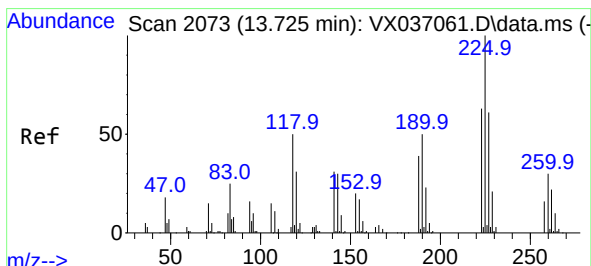
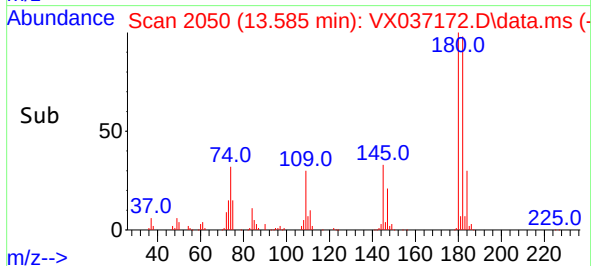
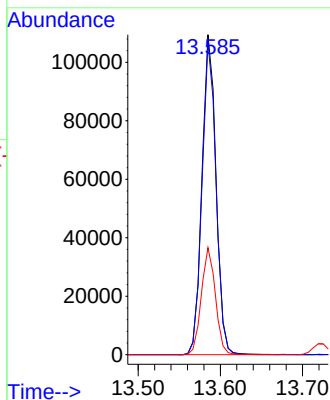
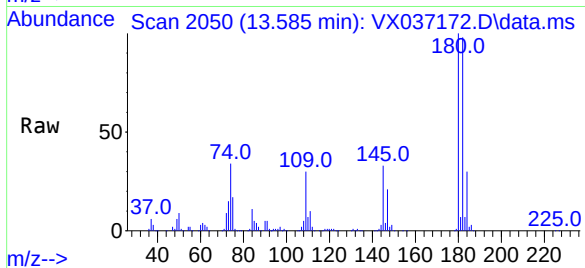
APPROVED

Reviewed By :Semsettin
 Yesilyurt

08/24/2023

Supervised By :Mahesh
 Dadoda

08/24/2023



#94

Hexachlorobutadiene

Concen: 50.654 ug/l

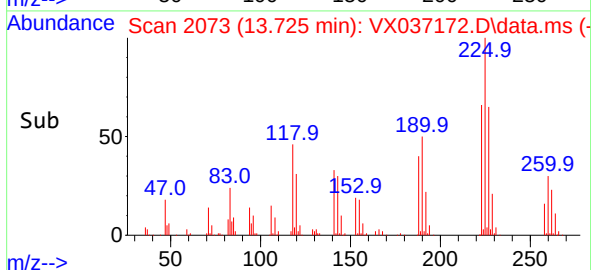
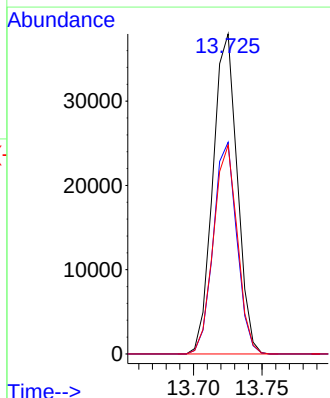
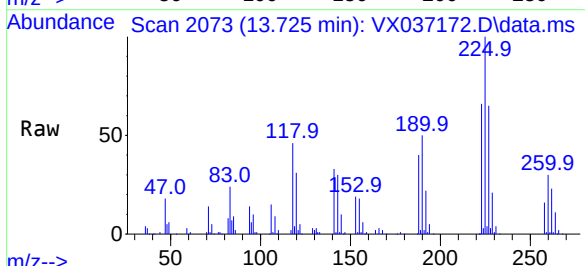
RT: 13.725 min Scan# 2073

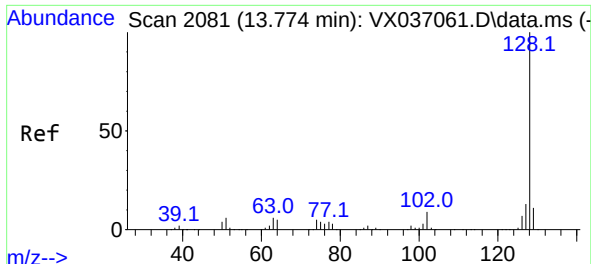
Delta R.T. 0.000 min

Lab File: VX037172.D

Acq: 23 Aug 2023 10:38

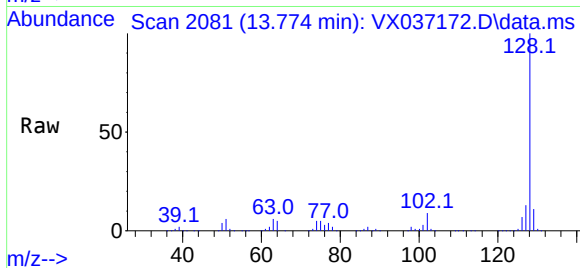
Tgt Ion:225 Resp: 46843
 Ion Ratio Lower Upper
 225 100
 223 64.1 31.1 93.2
 227 64.2 32.5 97.5





#95
Naphthalene
Concen: 43.056 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :



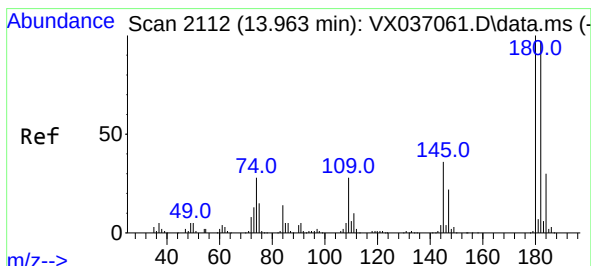
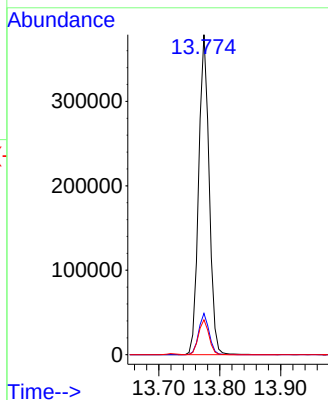
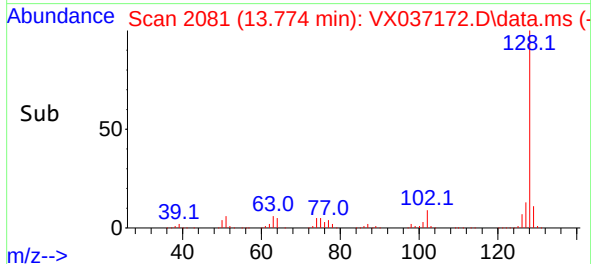
Tgt Ion:128 Resp: 45146
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

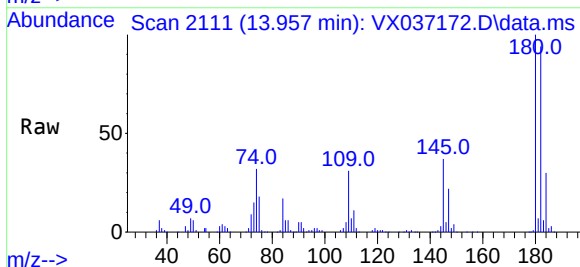
Reviewed By :Semsettin
Yesilyurt

08/24/2023
Supervised By :Mahesh
Dadoda

08/24/2023



#96
1,2,3-Trichlorobenzene
Concen: 52.859 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX037172.D
Acq: 23 Aug 2023 10:38



Tgt Ion:180 Resp: 125710
Ion Ratio Lower Upper
180 100
182 94.5 46.9 140.6
145 35.9 17.8 53.5

