

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026884.D
 Acq On : 09 Feb 2022 21:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Feb 10 01:11:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	102689	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	170379	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	148685	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62936	51.056	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.120%			
35) Dibromofluoromethane	5.391	113	49796	49.056	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.120%			
50) Toluene-d8	8.653	98	190733	51.189	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.380%			
62) 4-Bromofluorobenzene	11.079	95	65956	50.278	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.560%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	54776	49.057	ug/l	100
3) Chloromethane	1.295	50	52021	50.081	ug/l	100
4) Vinyl Chloride	1.380	62	53911	49.579	ug/l	98
5) Bromomethane	1.618	94	21432	46.448	ug/l	97
6) Chloroethane	1.691	64	31086	52.839	ug/l	98
7) Trichlorofluoromethane	1.892	101	79466	49.661	ug/l	100
8) Diethyl Ether	2.136	74	28206	47.584	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.337	101	50594	48.236	ug/l	98
10) Methyl Iodide	2.459	142	67702	46.693	ug/l	96
11) Tert butyl alcohol	3.008	59	46155	207.263	ug/l #	75
12) 1,1-Dichloroethene	2.325	96	50340	47.900	ug/l	91
13) Acrolein	2.239	56	50044	243.177	ug/l	99
14) Allyl chloride	2.666	41	90671	48.707	ug/l	97
15) Acrylonitrile	3.069	53	154388	241.935	ug/l	100
16) Acetone	2.386	43	125160	231.178	ug/l	97
17) Carbon Disulfide	2.520	76	137101	46.083	ug/l	100
18) Methyl Acetate	2.703	43	71615	45.974	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	178332	47.940	ug/l	99
20) Methylene Chloride	2.794	84	56279	47.974	ug/l	99
21) trans-1,2-Dichloroethene	3.099	96	53570	48.441	ug/l	96
22) Diisopropyl ether	3.764	45	181850	48.521	ug/l	98
23) Vinyl Acetate	3.727	43	783670	248.697	ug/l	98
24) 1,1-Dichloroethane	3.617	63	99634	49.128	ug/l	100
25) 2-Butanone	4.562	43	209820	240.540	ug/l	99
26) 2,2-Dichloropropane	4.483	77	67789	49.472	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	63144	49.730	ug/l	96
28) Bromochloromethane	4.904	49	41979	49.935	ug/l	96
29) Tetrahydrofuran	5.007	42	142217	239.822	ug/l	99
30) Chloroform	5.099	83	102305	48.553	ug/l	98
31) Cyclohexane	5.483	56	94402	48.198	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	90194	48.550	ug/l	99
36) 1,1-Dichloropropene	5.696	75	77774	48.567	ug/l	98
37) Ethyl Acetate	4.715	43	85009	46.711	ug/l	99
38) Carbon Tetrachloride	5.684	117	79582	47.391	ug/l	98
39) Methylcyclohexane	7.385	83	95563	48.661	ug/l	98
40) Benzene	6.044	78	224679	48.141	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	48025	48.689	ug/l	97
42) 1,2-Dichloroethane	6.092	62	81848	49.768	ug/l	98
43) Isopropyl Acetate	6.342	43	137798	49.212	ug/l	98
44) Trichloroethene	7.129	130	67391	48.090	ug/l	93
45) 1,2-Dichloropropane	7.434	63	57749	48.905	ug/l	98
46) Dibromomethane	7.580	93	39900	48.833	ug/l	96
47) Bromodichloromethane	7.824	83	79042	50.515	ug/l	99
48) Methyl methacrylate	7.696	41	67312	48.516	ug/l	97
49) 1,4-Dioxane	7.678	88	20399	853.227	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	409695	241.448	ug/l	98
52) Toluene	8.720	92	143487	48.560	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	81640	48.246	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	90361	52.298	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	56078	50.130	ug/l	99
56) Ethyl methacrylate	9.116	69	88467	49.891	ug/l	96
57) 1,3-Dichloropropane	9.311	76	96378	50.173	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	227018	249.432	ug/l	98
59) 2-Hexanone	9.433	43	295817	238.347	ug/l	98
60) Dibromochloromethane	9.525	129	60218	52.317	ug/l	100
61) 1,2-Dibromoethane	9.610	107	59418	50.273	ug/l	99
64) Tetrachloroethene	9.275	164	70146	46.973	ug/l	97
65) Chlorobenzene	10.080	112	147724	48.041	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	55339	48.923	ug/l	100
67) Ethyl Benzene	10.195	91	268450	49.326	ug/l	99
68) m/p-Xylenes	10.305	106	202707	96.808	ug/l	98
69) o-Xylene	10.646	106	99280	48.388	ug/l	97
70) Styrene	10.659	104	162632	48.872	ug/l	98
71) Bromoform	10.799	173	38105	43.739	ug/l #	100
73) Isopropylbenzene	10.964	105	260231	50.547	ug/l	99
74) N-amyl acetate	10.842	43	101835	49.504	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	66125	47.329	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	68695m	48.012	ug/l	
77) Bromobenzene	11.201	156	59629	48.726	ug/l	96
78) n-propylbenzene	11.305	91	293736	51.465	ug/l	100
79) 2-Chlorotoluene	11.366	91	172273	48.851	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	211788	49.983	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	19995	44.123	ug/l	94
82) 4-Chlorotoluene	11.457	91	195584	49.438	ug/l	97
83) tert-Butylbenzene	11.713	119	198210	49.080	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	211179	49.411	ug/l	98
85) sec-Butylbenzene	11.890	105	257354	50.273	ug/l	99
86) p-Isopropyltoluene	12.012	119	217910	50.247	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	108837	48.535	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	108860	48.137	ug/l	99
89) n-Butylbenzene	12.335	91	179836	50.683	ug/l	99
90) Hexachloroethane	12.542	117	31782	50.705	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	104921	48.491	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16835	48.999	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	67372	49.338	ug/l	98
94) Hexachlorobutadiene	13.725	225	26838	46.465	ug/l	99
95) Naphthalene	13.774	128	249161	52.092	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	67458	48.787	ug/l	99

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VSTDCCC050EC

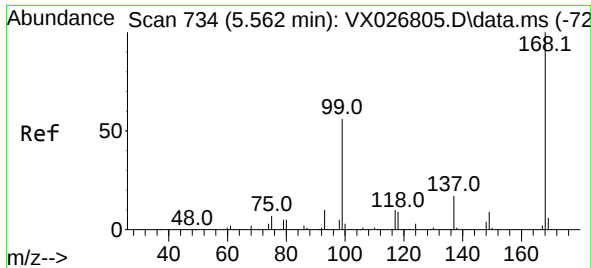
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

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Quant Title : SW846 8260
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Response via : Initial Calibration

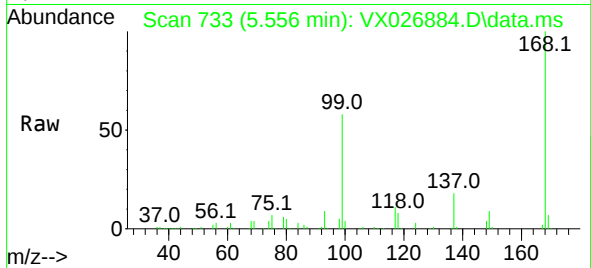
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 734
Delta R.T. -0.006 min
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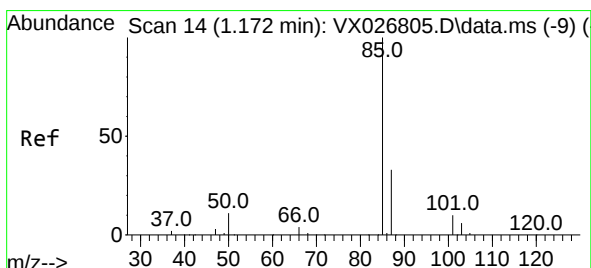
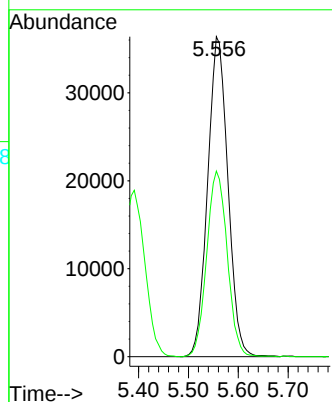
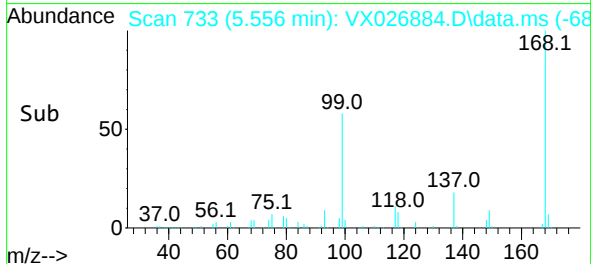
Instrument :
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ClientSampleId :
VSTDCCC050EC



Tgt Ion:168 Resp: 102689
Ion Ratio Lower Upper
168 100
99 58.0 50.3 75.5

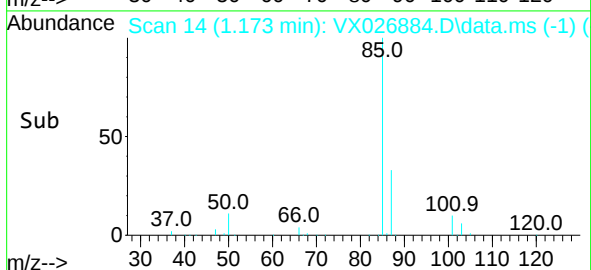
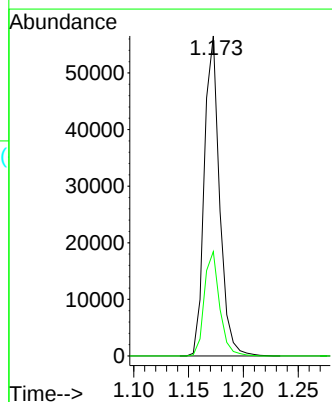
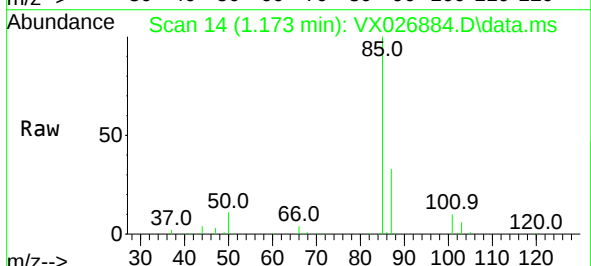
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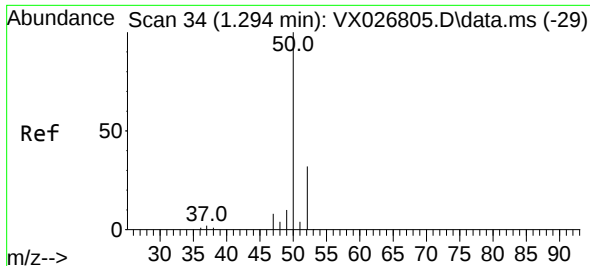
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#2
Dichlorodifluoromethane
Concen: 49.057 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

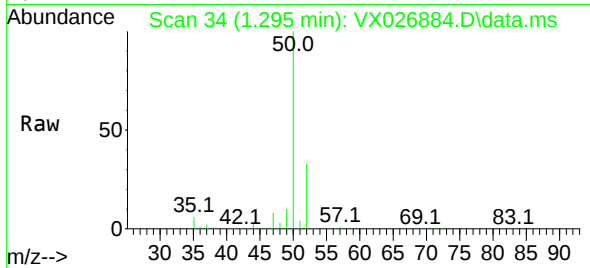
Tgt Ion: 85 Resp: 54776
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.1





#3
Chloromethane
Concen: 50.081 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

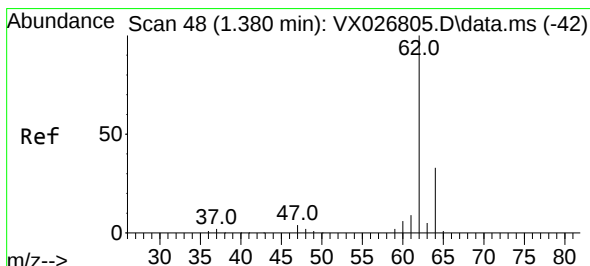
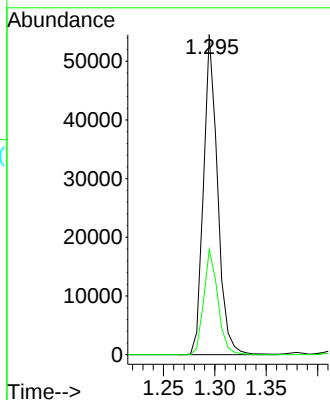
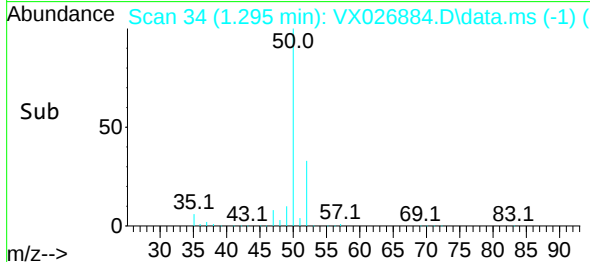
Instrument :
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Tgt Ion: 50 Resp: 5202
Ion Ratio Lower Upper
50 100
52 32.8 26.1 39.1

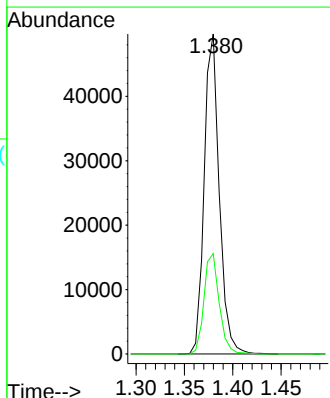
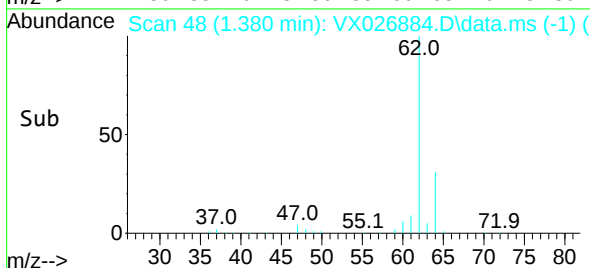
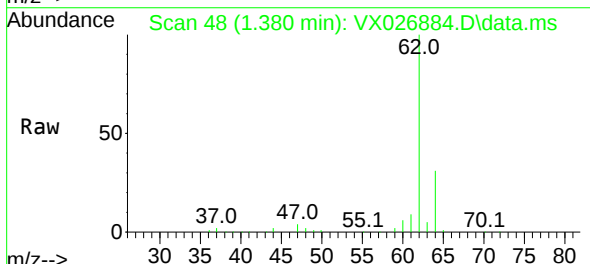
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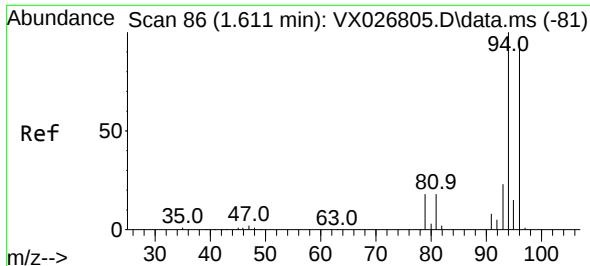
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#4
Vinyl Chloride
Concen: 49.579 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

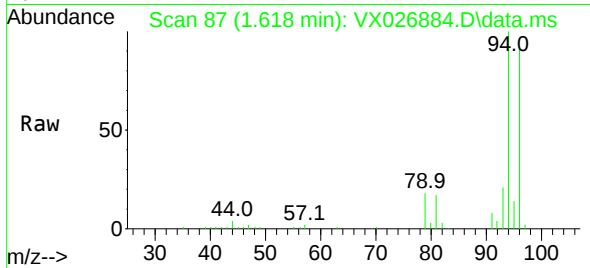
Tgt Ion: 62 Resp: 53911
Ion Ratio Lower Upper
62 100
64 31.3 26.2 39.2





#5
Bromomethane
Concen: 46.448 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

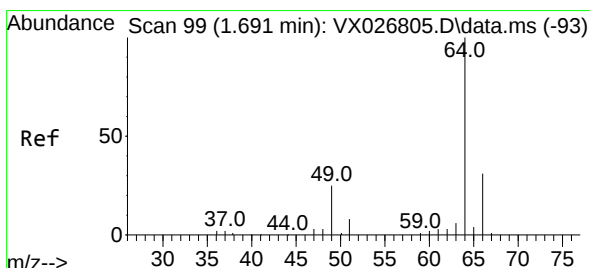
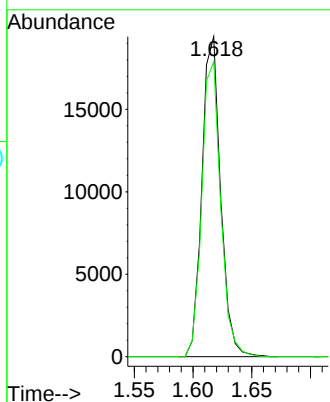
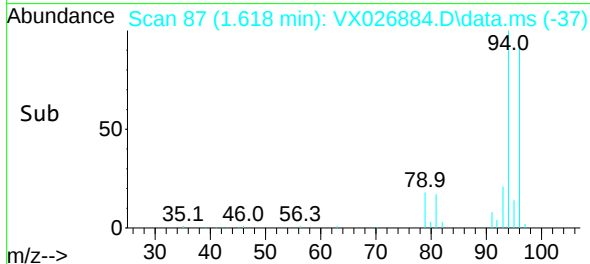
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Tgt Ion: 94 Resp: 2143
Ion Ratio Lower Upper
94 100
96 92.2 75.9 113.9

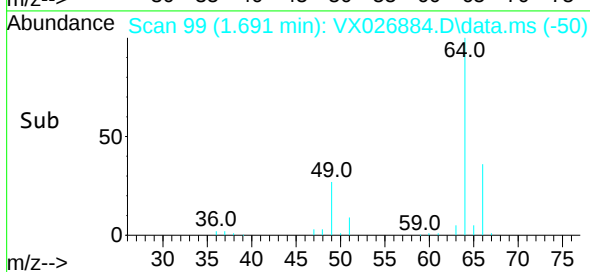
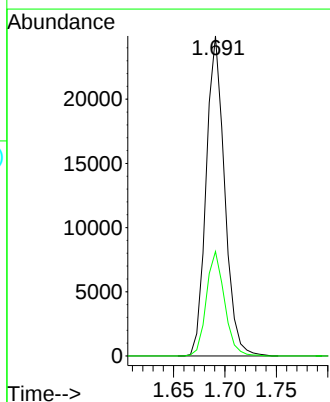
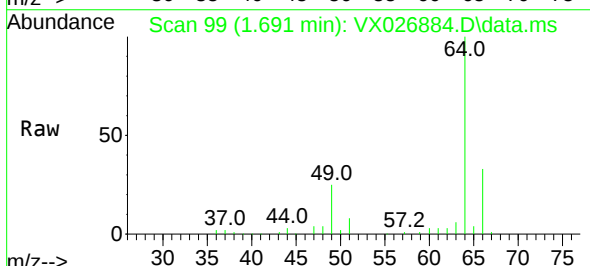
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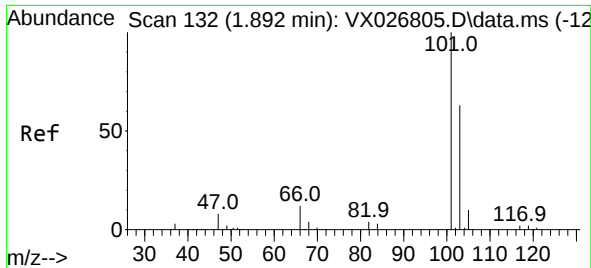
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#6
Chloroethane
Concen: 52.839 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Tgt Ion: 64 Resp: 31086
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.2





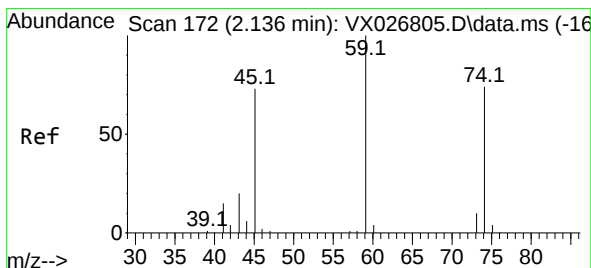
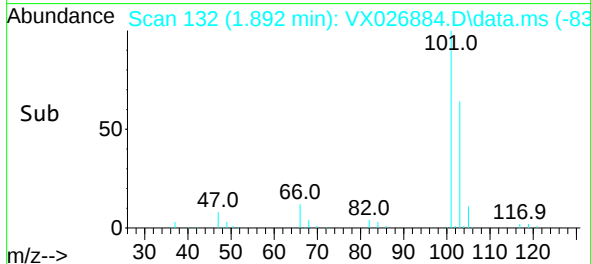
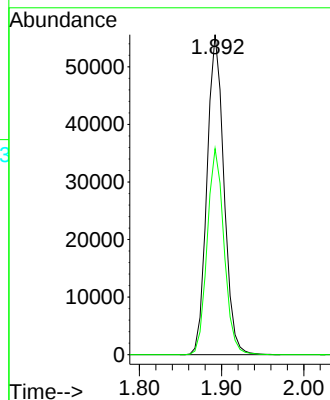
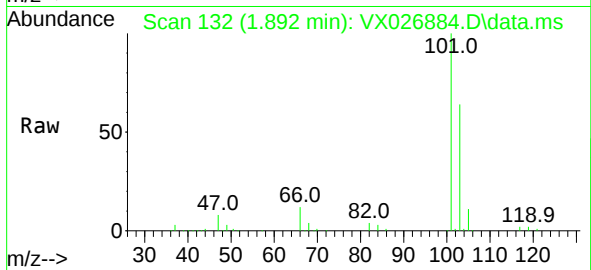
#7
 Trichlorofluoromethane
 Concen: 49.661 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

Instrument :
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Tgt Ion:101 Resp: 7946
 Ion Ratio Lower Upper
 101 100
 103 64.4 51.3 76.9

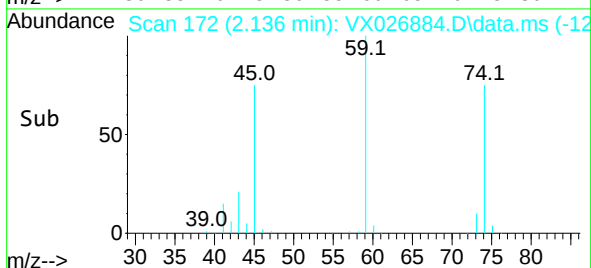
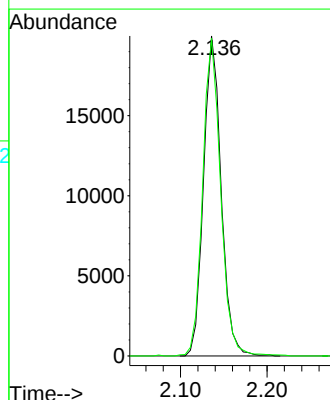
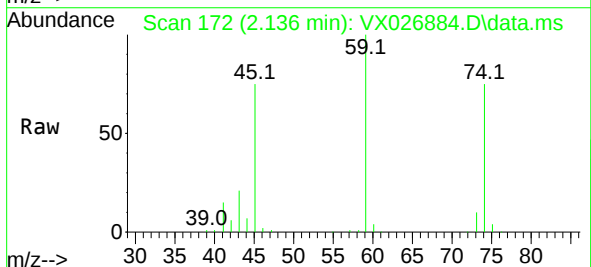
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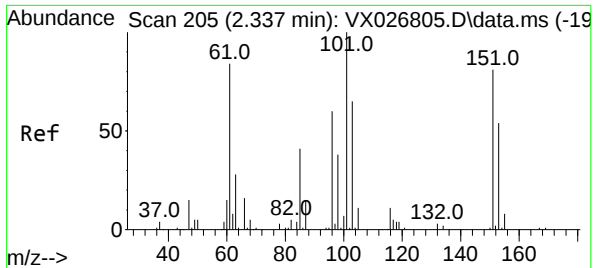
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#8
 Diethyl Ether
 Concen: 47.584 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

Tgt Ion: 74 Resp: 28206
 Ion Ratio Lower Upper
 74 100
 45 101.2 50.7 152.1





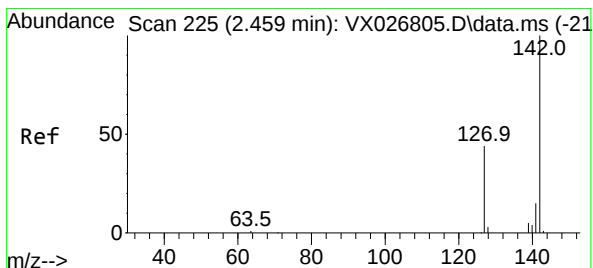
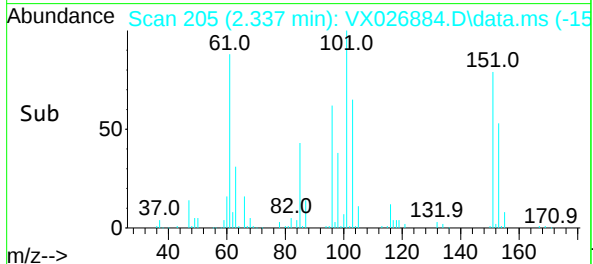
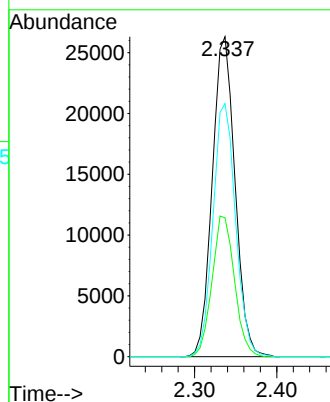
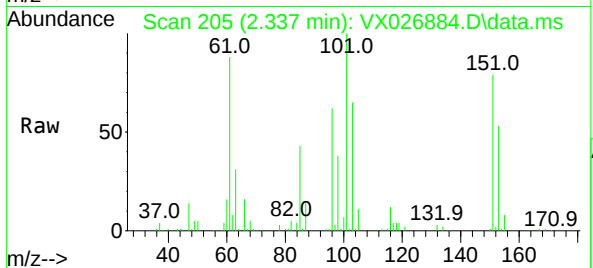
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.236 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 50594
Ion Ratio Lower Upper
101 100
85 43.3 35.3 52.9
151 78.8 61.4 92.2

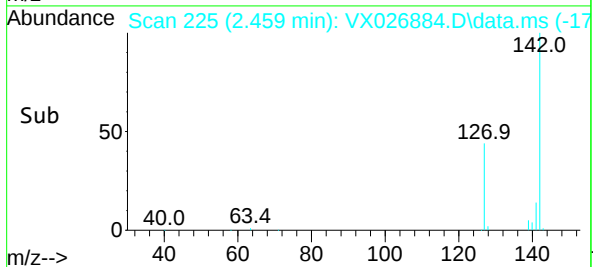
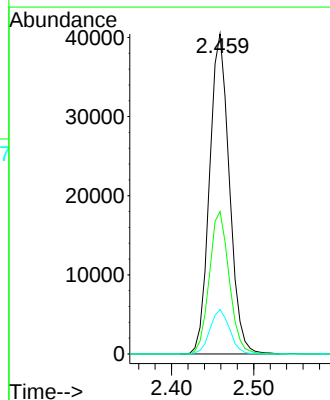
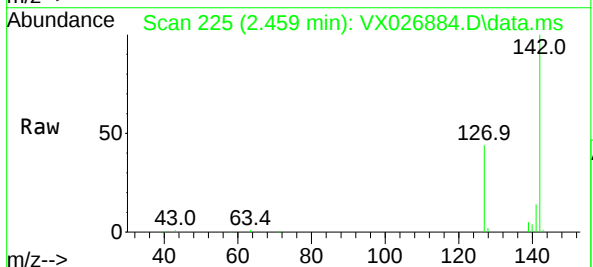
Manual Integrations
APPROVED

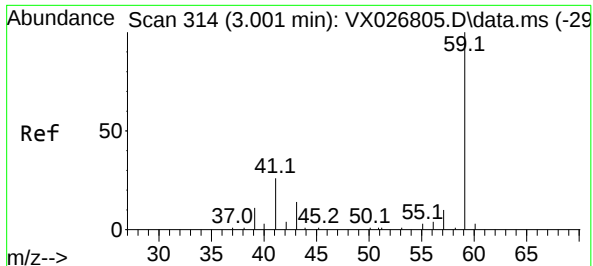
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#10
Methyl Iodide
Concen: 46.693 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Tgt Ion:142 Resp: 67702
Ion Ratio Lower Upper
142 100
127 44.6 38.1 57.1
141 13.7 11.2 16.8





#11

Tert butyl alcohol

Concen: 207.263 ug/l

RT: 3.008 min Scan# 314

Delta R.T. 0.007 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 59 Resp: 4615

Ion Ratio Lower Upper

59 100

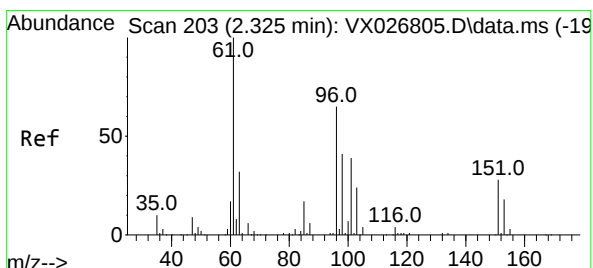
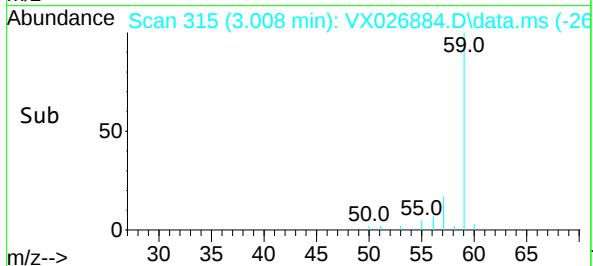
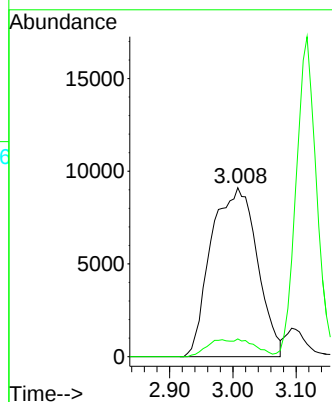
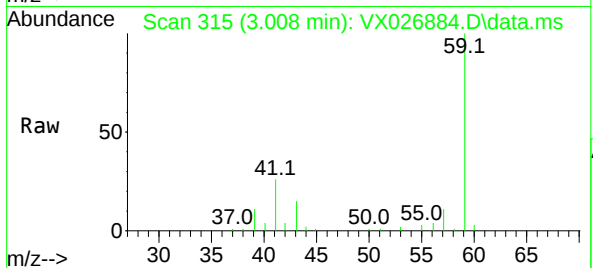
57 0.0 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#12

1,1-Dichloroethene

Concen: 47.900 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

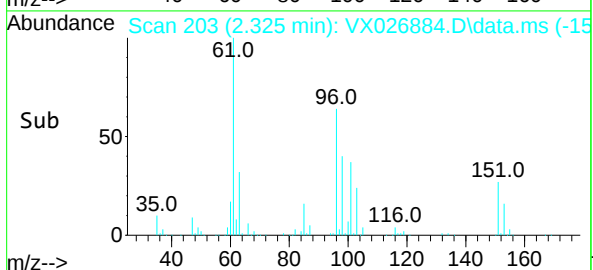
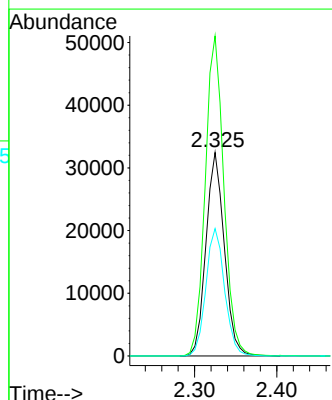
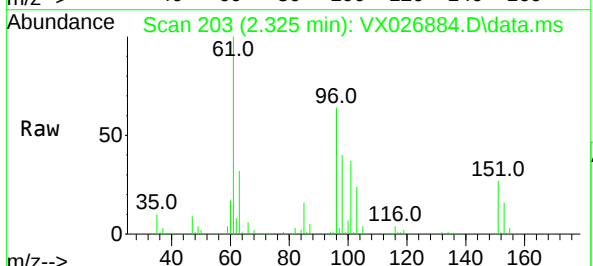
Tgt Ion: 96 Resp: 50340

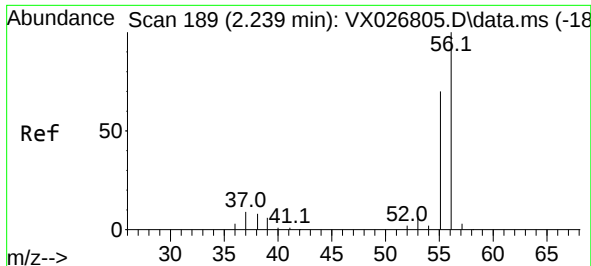
Ion Ratio Lower Upper

96 100

61 157.2 138.5 207.7

98 62.5 51.8 77.6





#13

Acrolein

Concen: 243.177 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

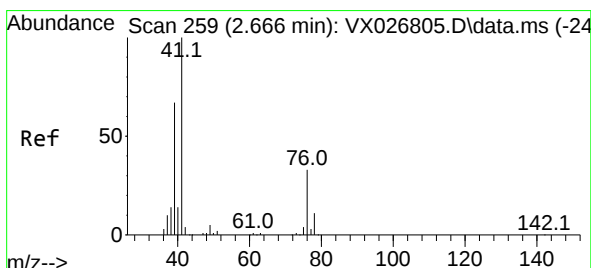
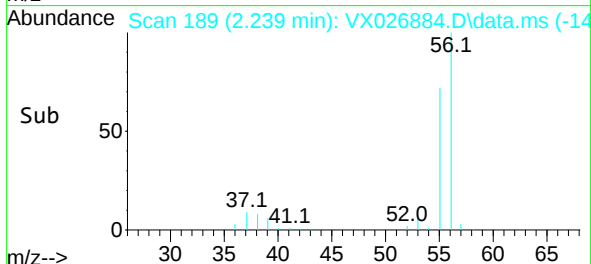
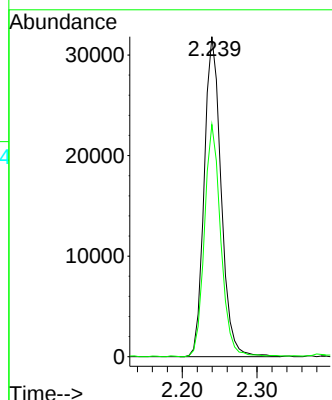
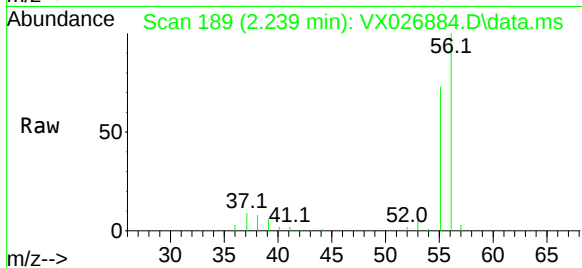
VSTDCCC050EC

Tgt Ion: 56 Resp: 5004
 Ion Ratio Lower Upper
 56 100
 55 69.9 56.9 85.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#14

Allyl chloride

Concen: 48.707 ug/l

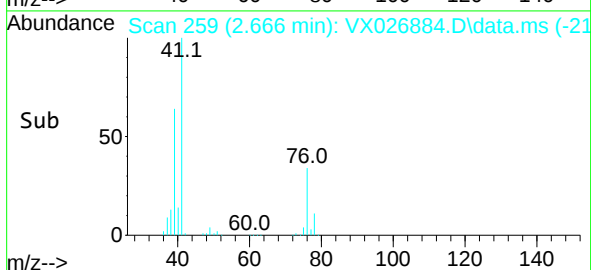
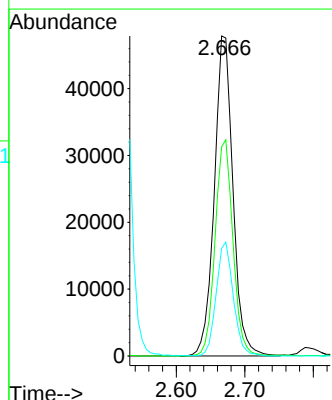
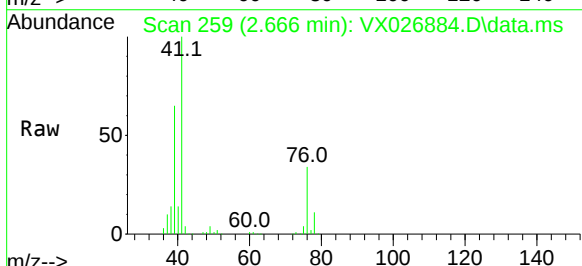
RT: 2.666 min Scan# 259

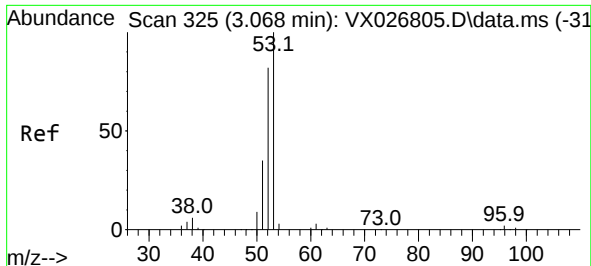
Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

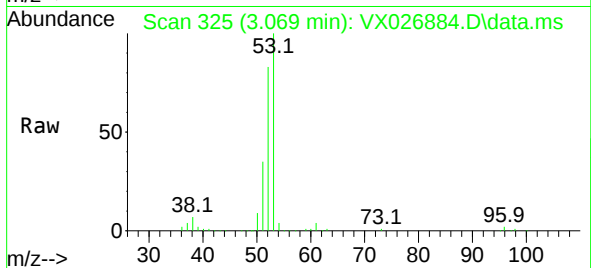
Tgt Ion: 41 Resp: 90671
 Ion Ratio Lower Upper
 41 100
 39 64.6 54.2 81.4
 76 32.6 25.2 37.8





#15
Acrylonitrile
Concen: 241.935 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

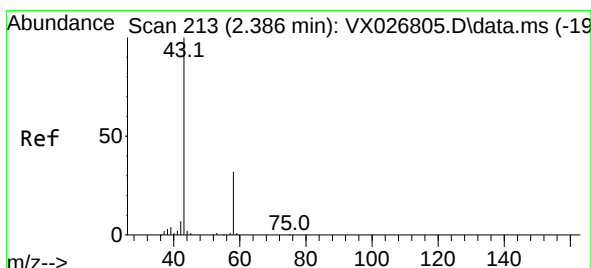
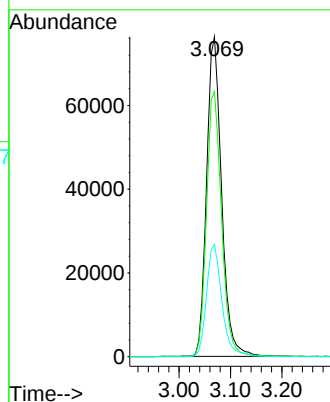
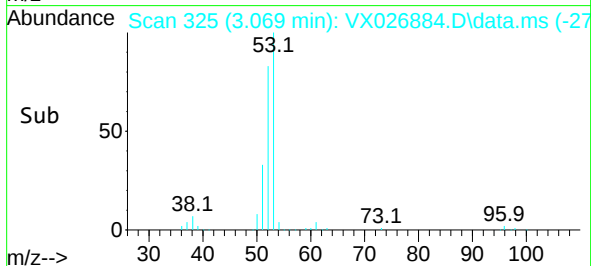
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 15438
Ion Ratio Lower Upper
53 100
52 83.5 66.6 100.0
51 36.4 29.5 44.3

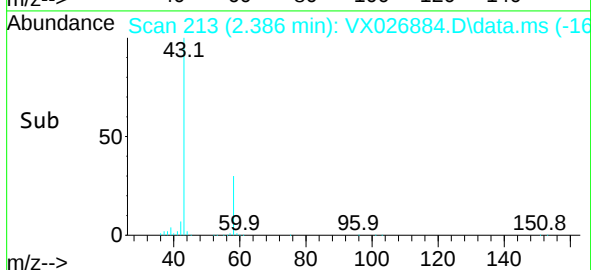
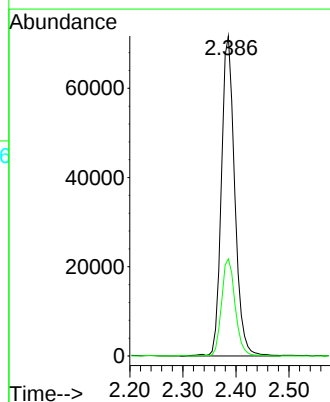
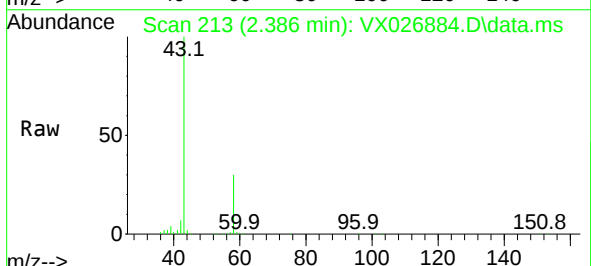
Manual Integrations
APPROVED

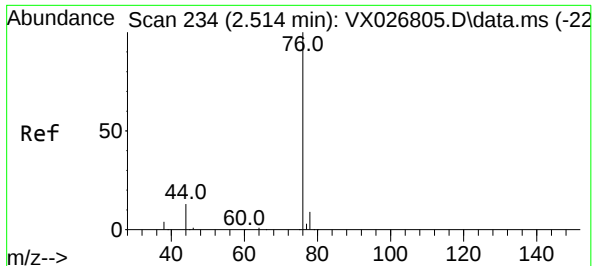
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#16
Acetone
Concen: 231.178 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

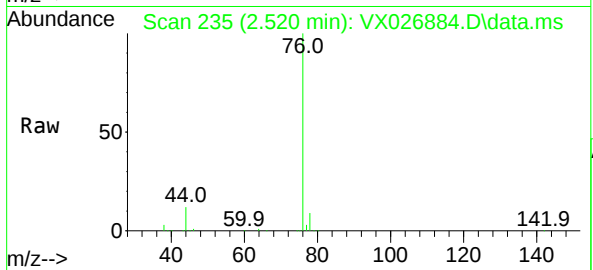
Tgt Ion: 43 Resp: 125160
Ion Ratio Lower Upper
43 100
58 30.3 23.0 34.6





#17
Carbon Disulfide
Concen: 46.083 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

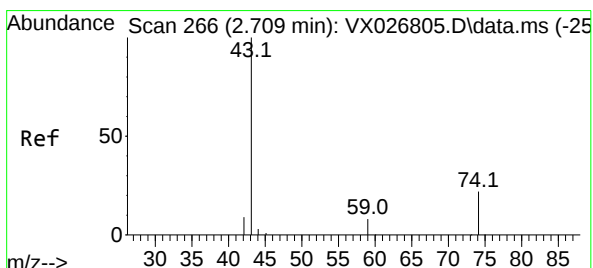
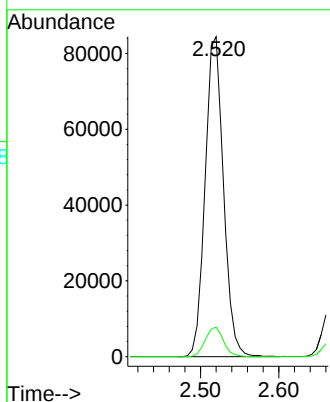
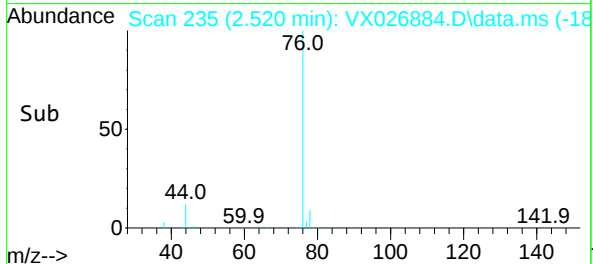
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 13710
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3

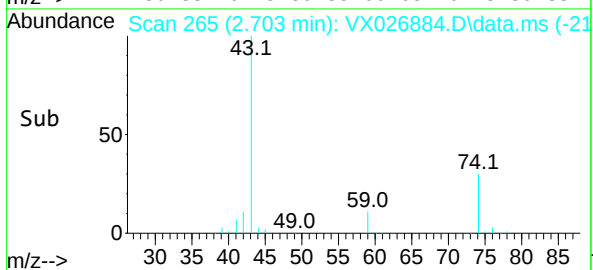
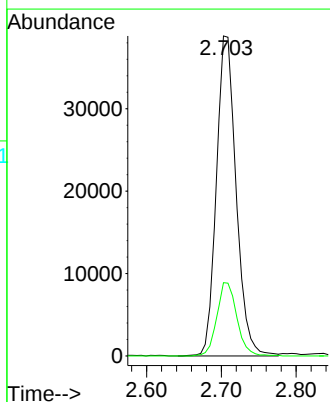
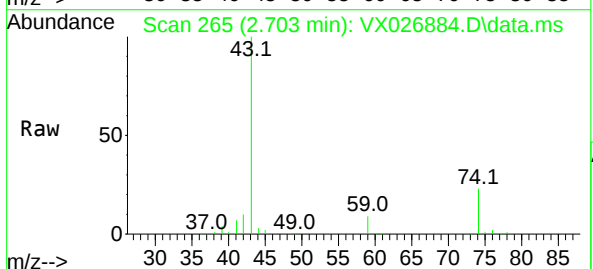
Manual Integrations
APPROVED

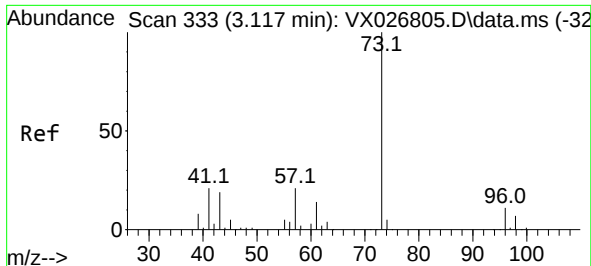
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#18
Methyl Acetate
Concen: 45.974 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Tgt Ion: 43 Resp: 71615
Ion Ratio Lower Upper
43 100
74 23.3 18.3 27.5





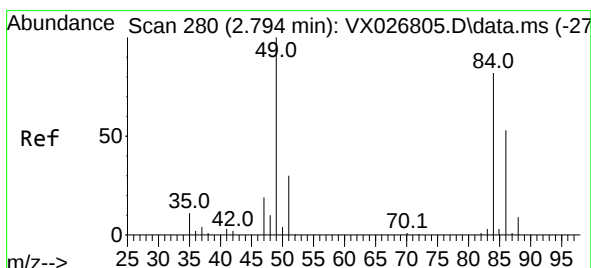
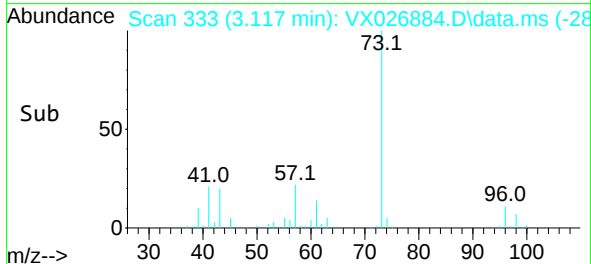
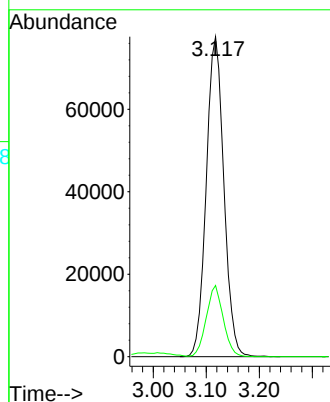
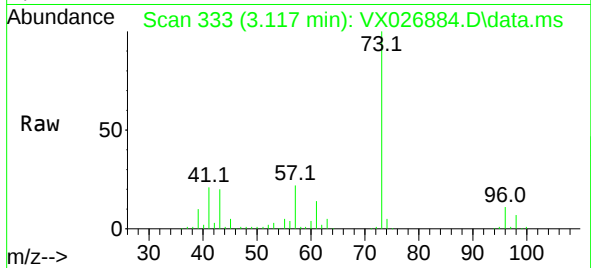
#19
Methyl tert-butyl Ether
Concen: 47.940 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 17833
Ion Ratio Lower Upper
73 100
57 22.2 17.4 26.2

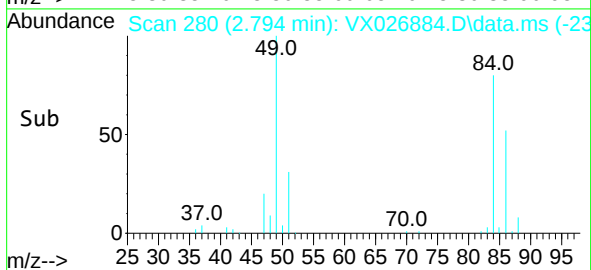
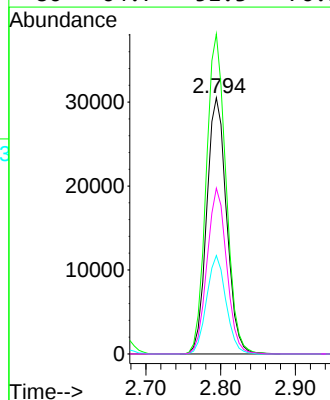
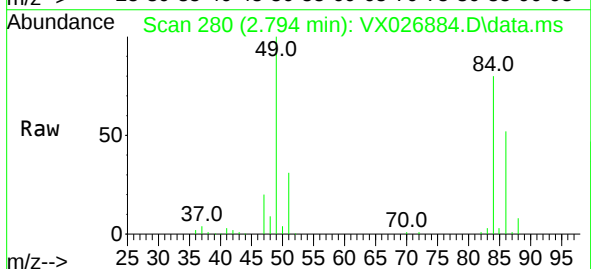
Manual Integrations
APPROVED

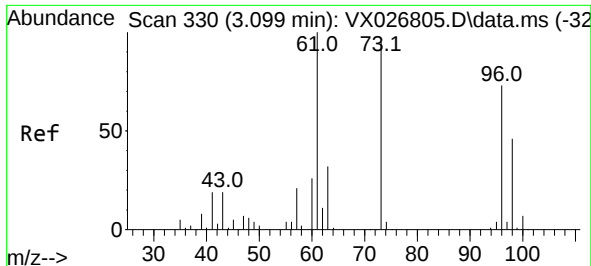
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#20
Methylene Chloride
Concen: 47.974 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

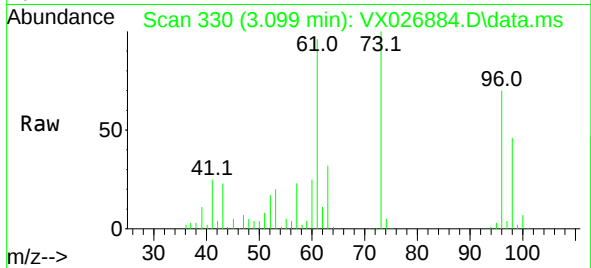
Tgt Ion: 84 Resp: 56279
Ion Ratio Lower Upper
84 100
49 124.9 101.5 152.3
51 38.4 31.2 46.8
86 64.7 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 48.441 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

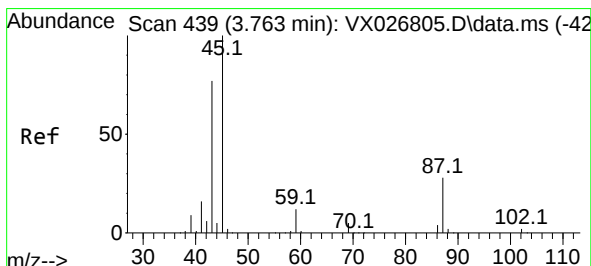
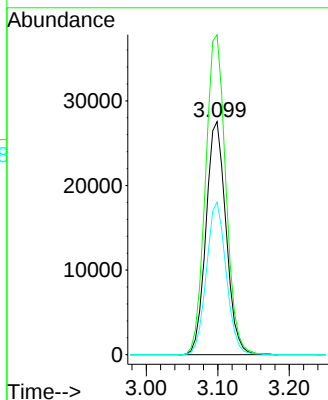
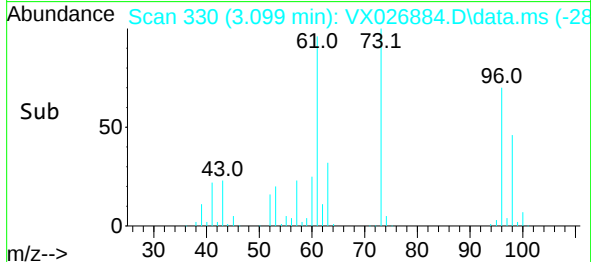
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



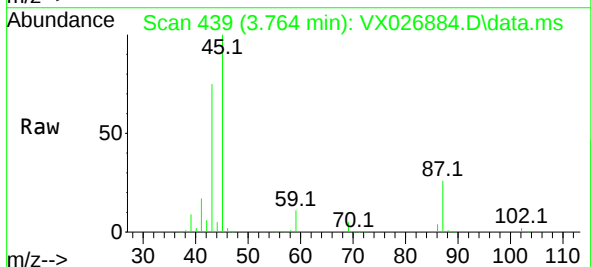
Tgt Ion: 96 Resp: 53570
Ion Ratio Lower Upper
96 100
61 137.2 112.9 169.3
98 65.4 49.5 74.3

Manual Integrations
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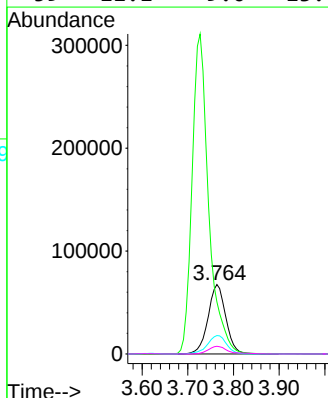
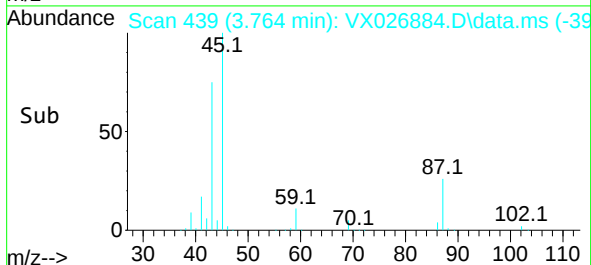
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

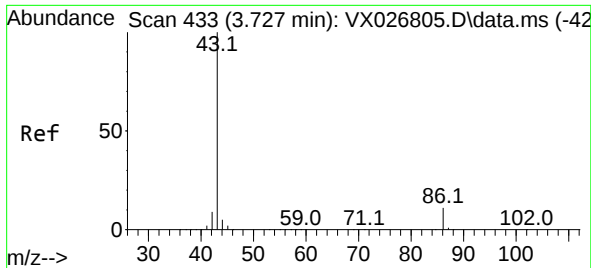


#22
Diisopropyl ether
Concen: 48.521 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



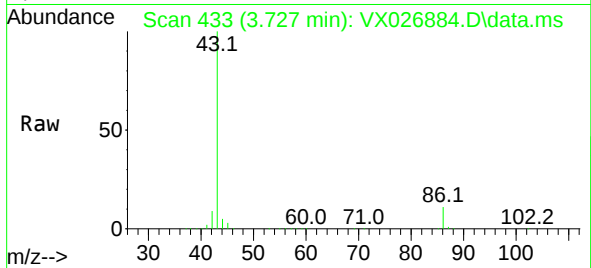
Tgt Ion: 45 Resp: 181850
Ion Ratio Lower Upper
45 100
43 74.4 60.6 91.0
87 26.5 22.0 33.0
59 11.1 9.0 13.4





#23
 Vinyl Acetate
 Concen: 248.697 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

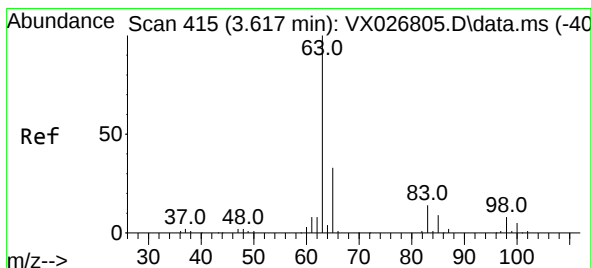
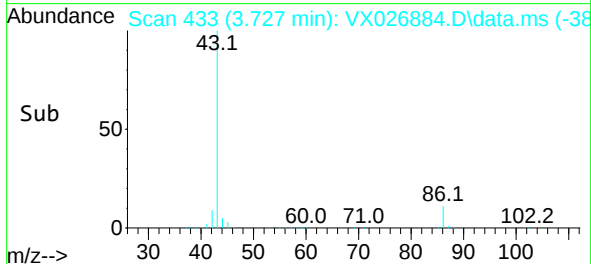
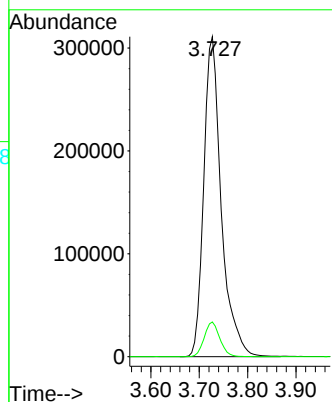
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 43 Resp: 783670
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.1 12.1

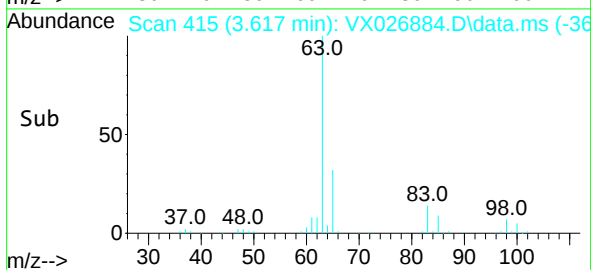
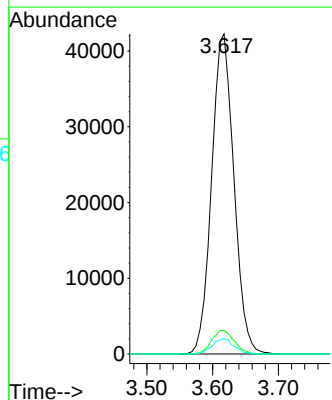
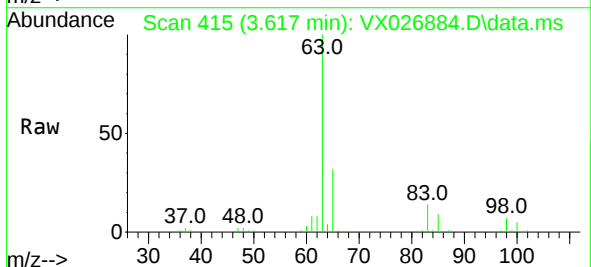
Manual Integrations
 APPROVED

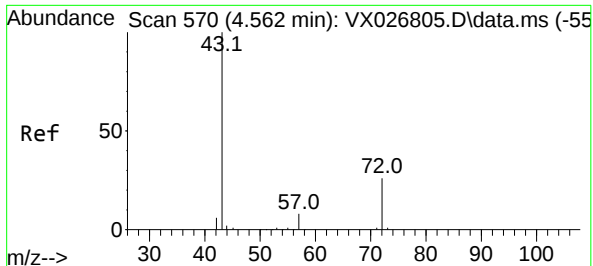
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#24
 1,1-Dichloroethane
 Concen: 49.128 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

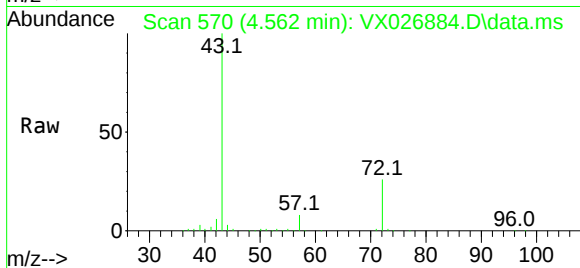
Tgt Ion: 63 Resp: 99634
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.7 11.1
 100 4.8 2.4 7.2





#25
2-Butanone
Concen: 240.540 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

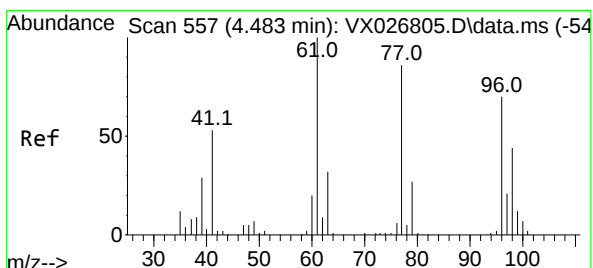
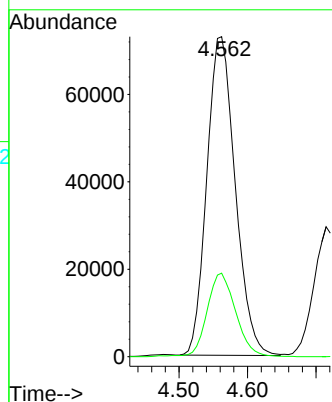
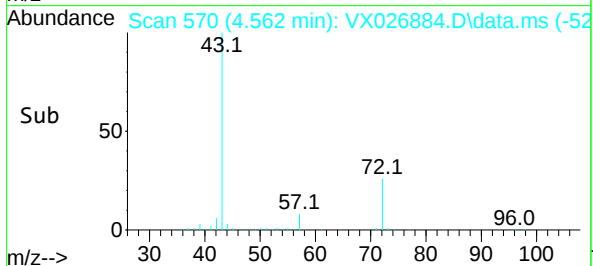
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 209820
Ion Ratio Lower Upper
43 100
72 26.1 20.4 30.6

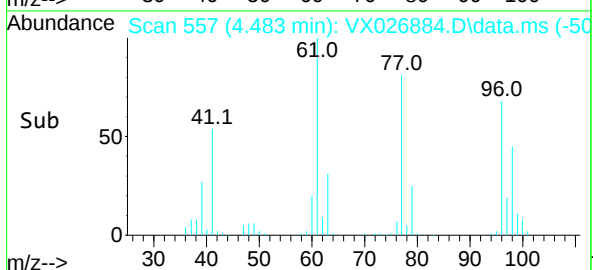
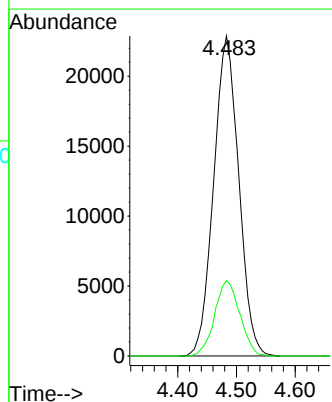
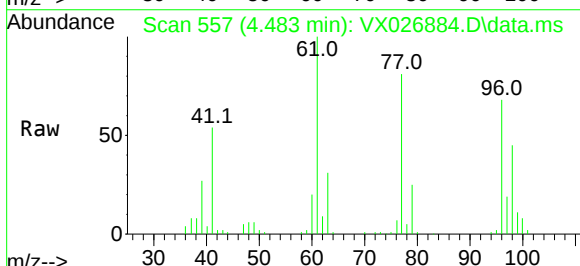
Manual Integrations
APPROVED

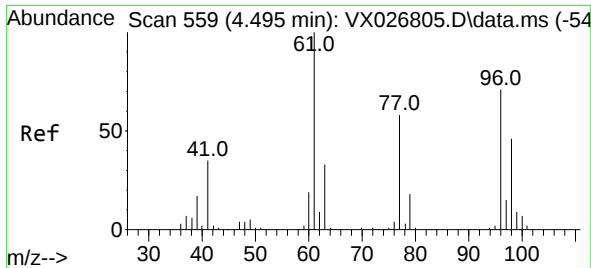
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#26
2,2-Dichloropropane
Concen: 49.472 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

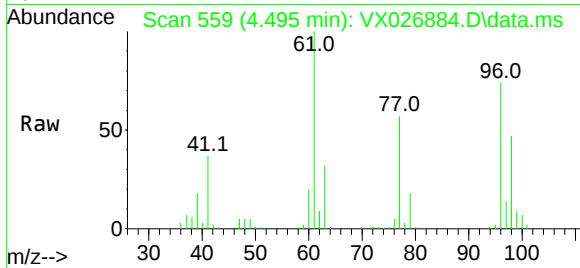
Tgt Ion: 77 Resp: 67789
Ion Ratio Lower Upper
77 100
97 23.6 11.0 33.0





#27
cis-1,2-Dichloroethene
Concen: 49.730 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

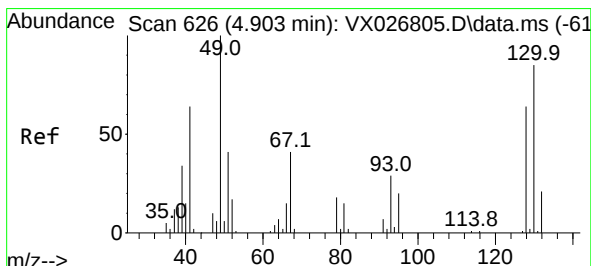
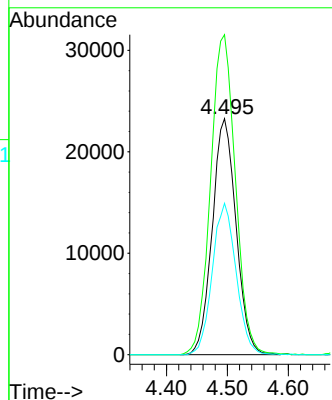
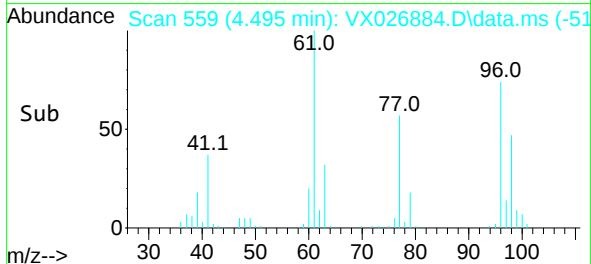
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



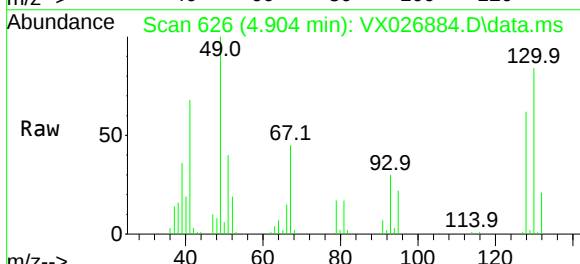
Tgt Ion: 96 Resp: 63144
Ion Ratio Lower Upper
96 100
61 141.5 0.0 296.6
98 64.1 0.0 128.8

Manual Integrations
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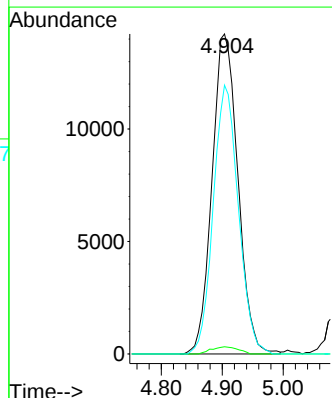
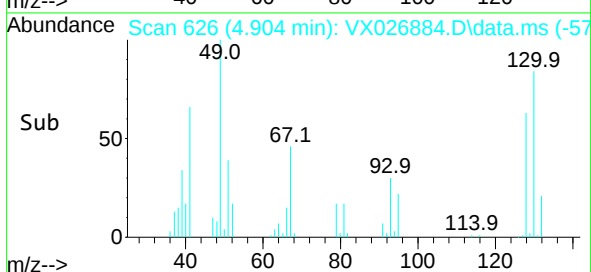
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

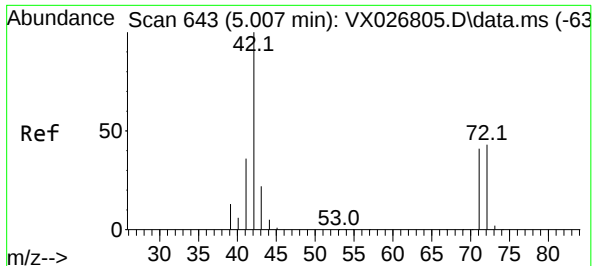


#28
Bromochloromethane
Concen: 49.935 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 49 Resp: 41979
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.2
130 81.6 62.4 93.6





#29

Tetrahydrofuran

Concen: 239.822 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

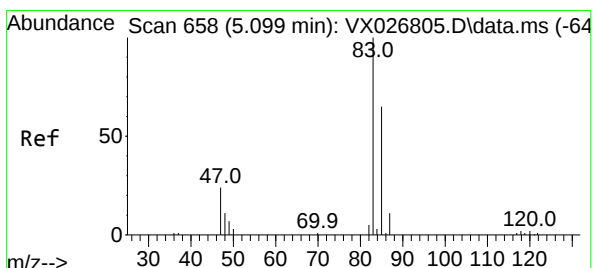
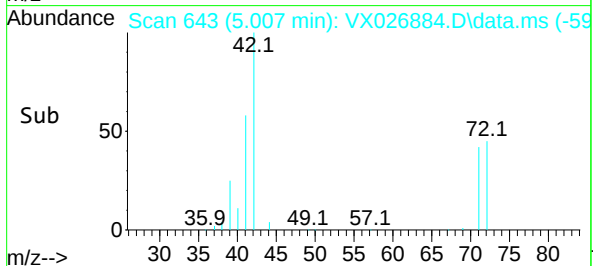
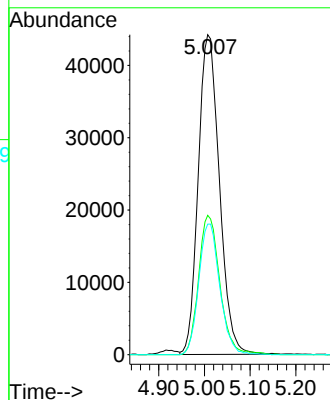
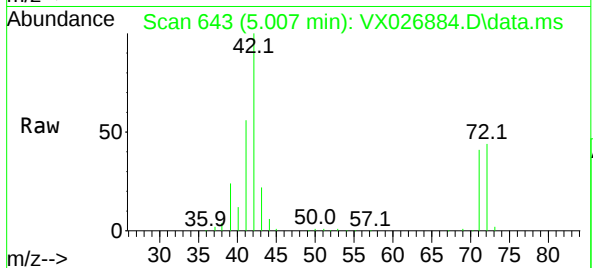
Tgt Ion: 42 Resp: 14221

Ion	Ratio	Lower	Upper
42	100		
72	43.8	34.6	52.0
71	40.6	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#30

Chloroform

Concen: 48.553 ug/l

RT: 5.099 min Scan# 658

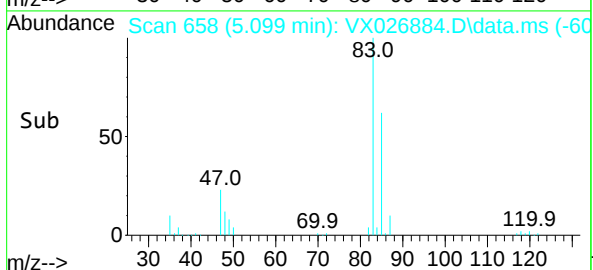
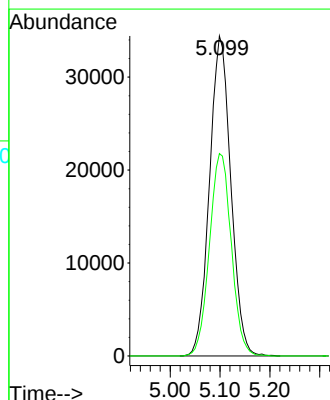
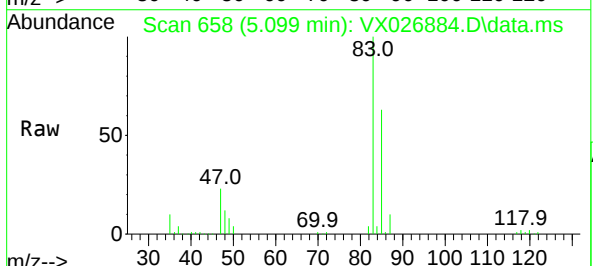
Delta R.T. 0.000 min

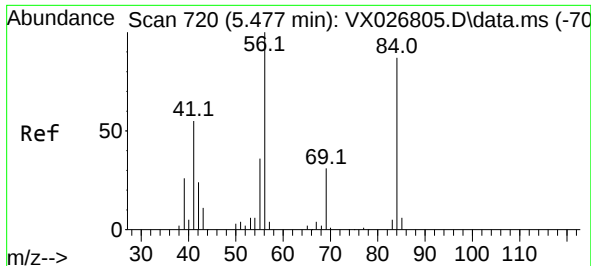
Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Tgt Ion: 83 Resp: 102305

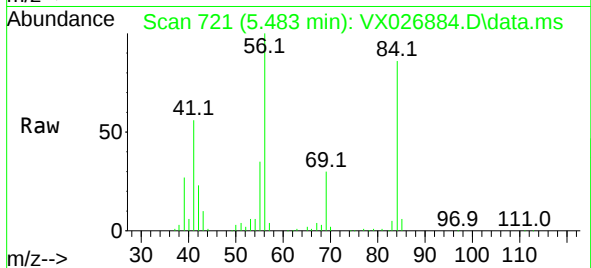
Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.6	77.4





#31
Cyclohexane
Concen: 48.198 ug/l
RT: 5.483 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

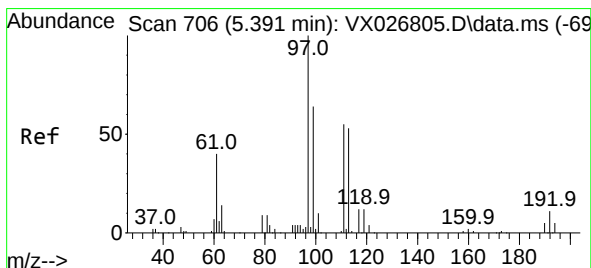
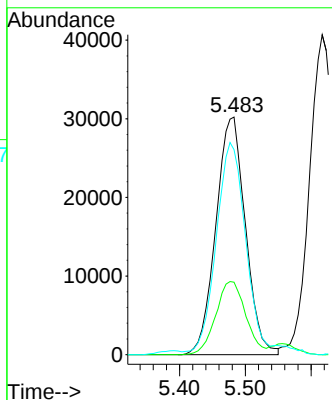
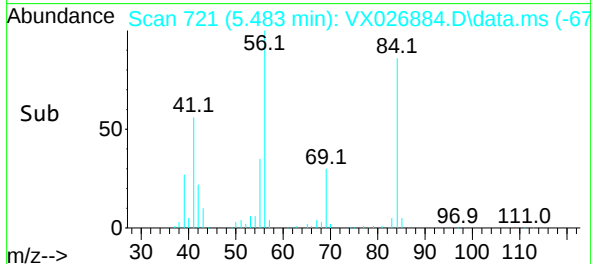
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



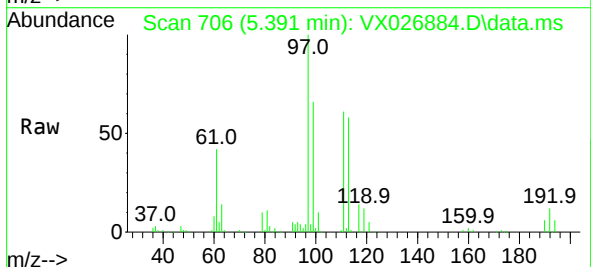
Tgt Ion: 56 Resp: 9440
Ion Ratio Lower Upper
56 100
69 30.5 25.8 38.6
84 84.7 68.9 103.3

Manual Integrations
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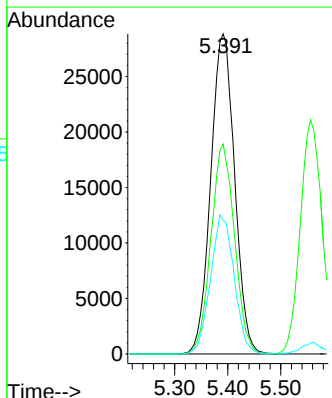
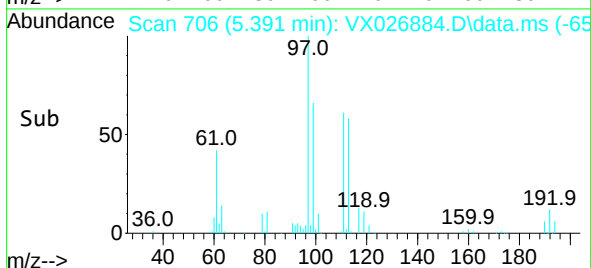
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

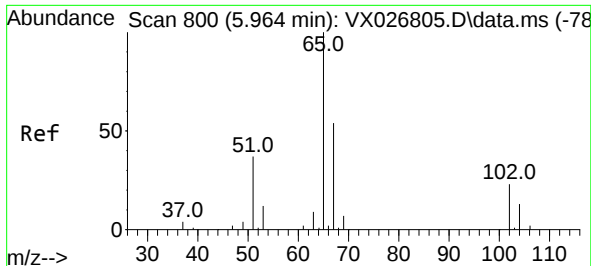


#32
1,1,1-Trichloroethane
Concen: 48.550 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 97 Resp: 90194
Ion Ratio Lower Upper
97 100
99 64.7 51.3 76.9
61 43.0 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 51.056 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 62930

Ion Ratio Lower Upper

65 100

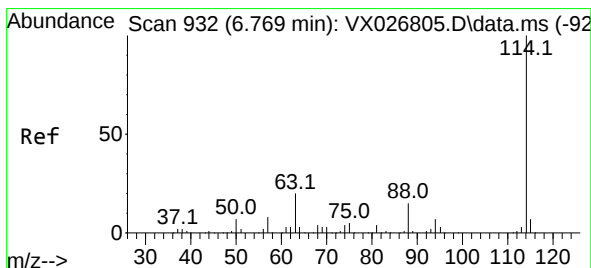
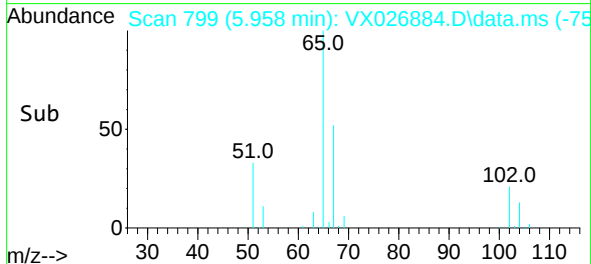
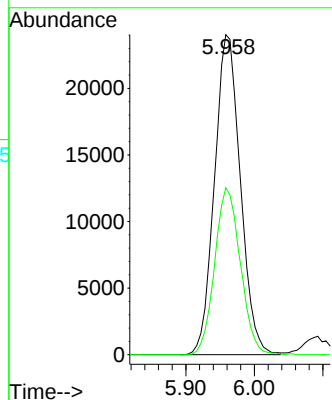
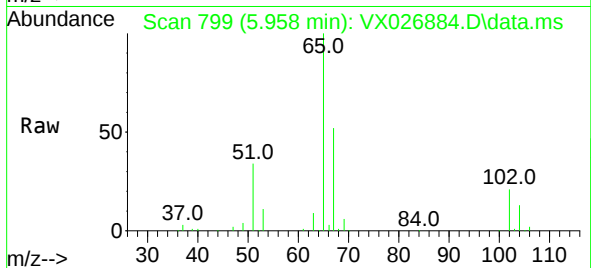
67 51.7 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

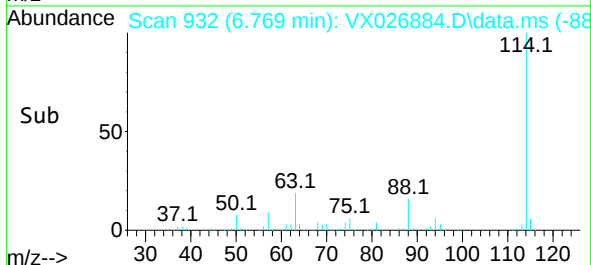
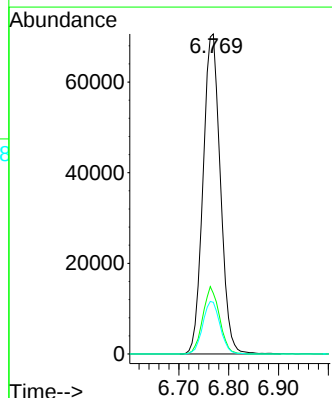
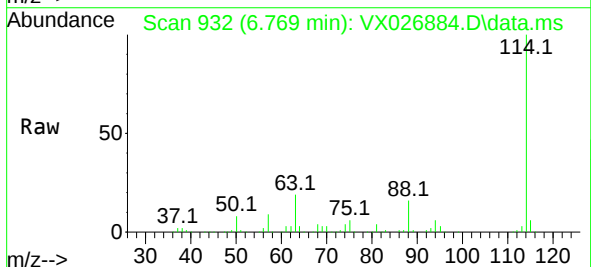
Tgt Ion:114 Resp: 170379

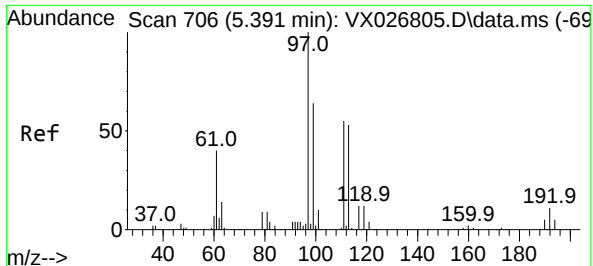
Ion Ratio Lower Upper

114 100

63 18.9 0.0 42.8

88 16.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 49.056 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026884.D

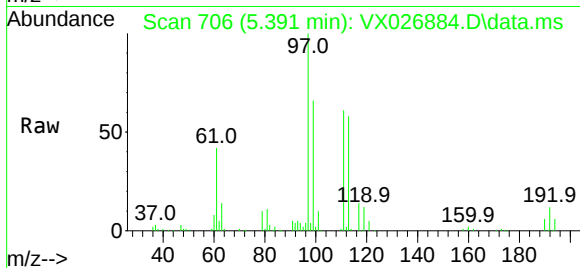
Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

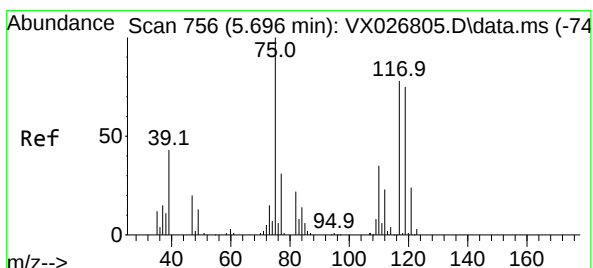
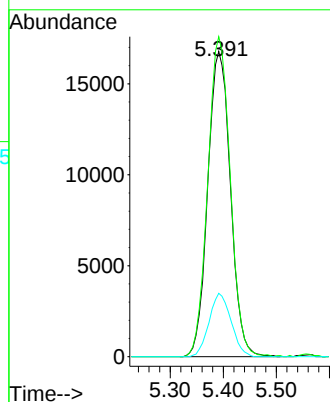
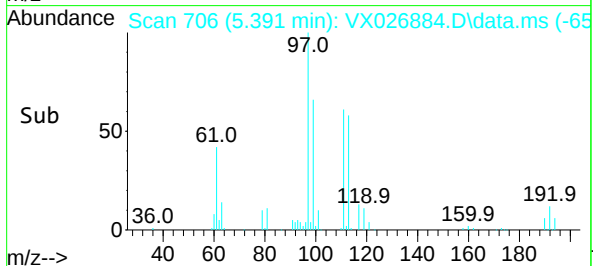


Tgt Ion:	113	Resp:	49790
Ion	Ratio	Lower	Upper
113	100		
111	103.8	81.2	121.8
192	20.2	15.0	22.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#36

1,1-Dichloropropene

Concen: 48.567 ug/l

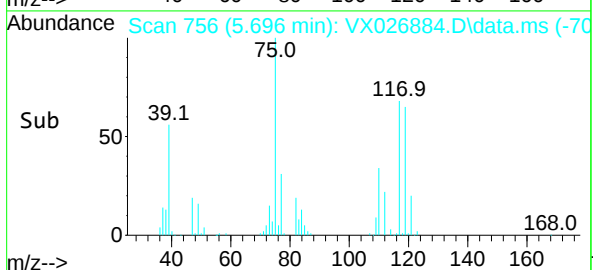
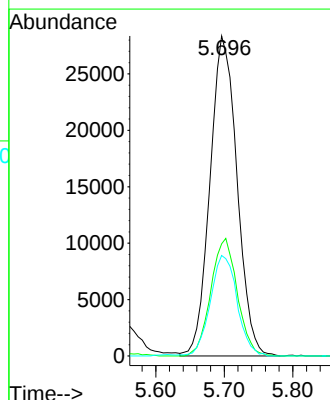
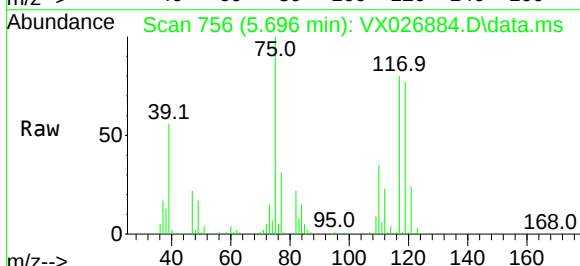
RT: 5.696 min Scan# 756

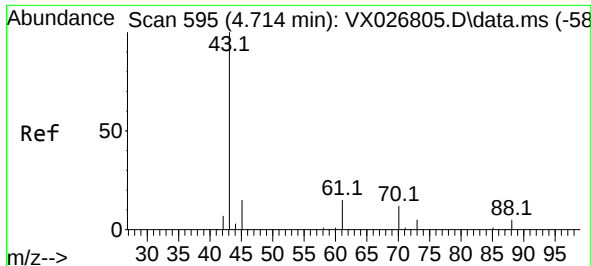
Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Tgt Ion:	75	Resp:	77774
Ion	Ratio	Lower	Upper
75	100		
110	36.0	17.2	51.6
77	31.2	24.6	36.8





#37

Ethyl Acetate

Concen: 46.711 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

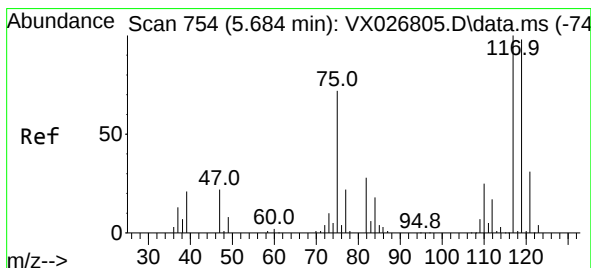
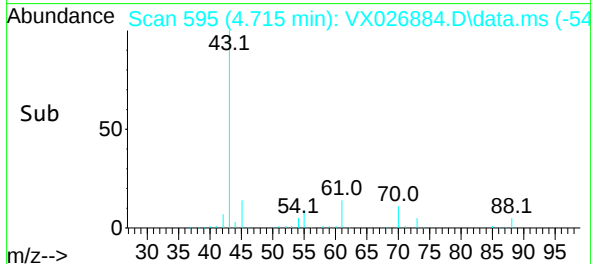
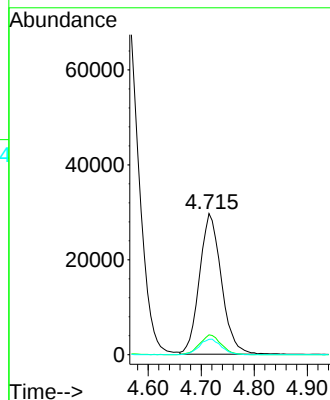
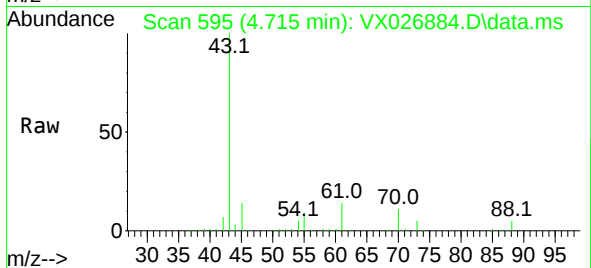
VSTDCCC050EC

Tgt Ion: 43	Resp: 85009
Ion Ratio	Lower Upper
43 100	
61 13.8	10.6 16.0
70 11.0	8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#38

Carbon Tetrachloride

Concen: 47.391 ug/l

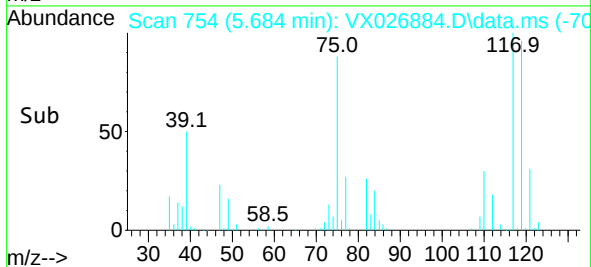
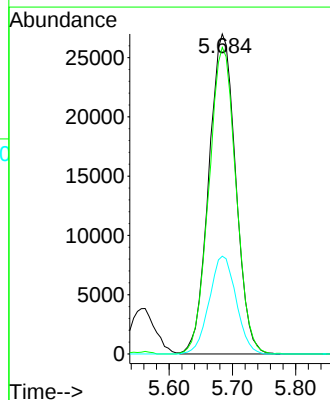
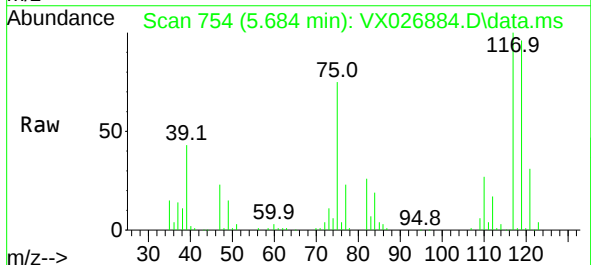
RT: 5.684 min Scan# 754

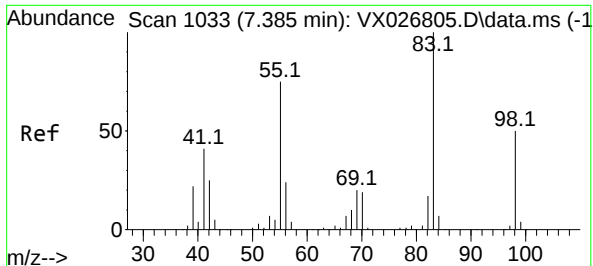
Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Tgt Ion: 117	Resp: 79582
Ion Ratio	Lower Upper
117 100	
119 95.6	74.7 112.1
121 30.6	25.4 38.0





#39

Methylcyclohexane

Concen: 48.661 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

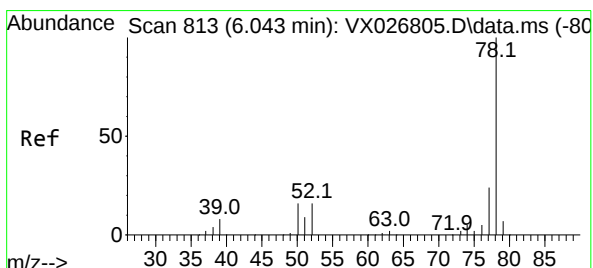
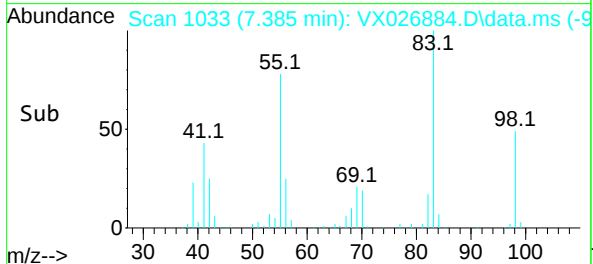
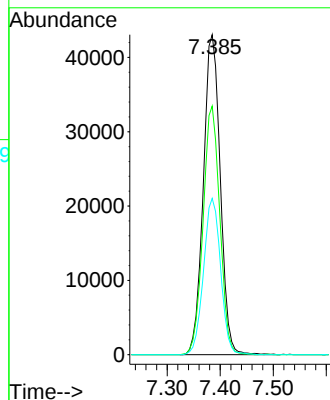
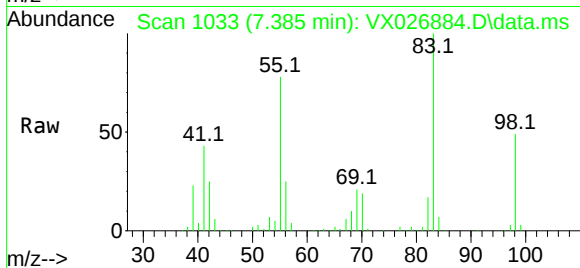
VSTDCCC050EC

Tgt Ion: 83	Resp: 9556
Ion Ratio	Lower Upper
83 100	
55 77.7	63.6 95.4
98 48.9	38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#40

Benzene

Concen: 48.141 ug/l

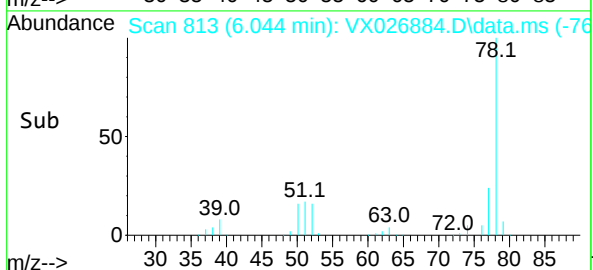
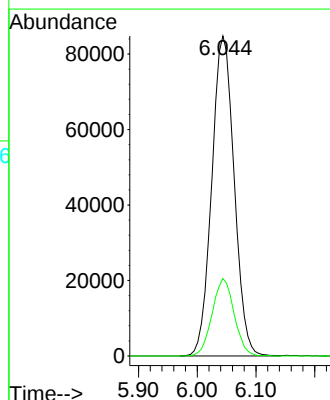
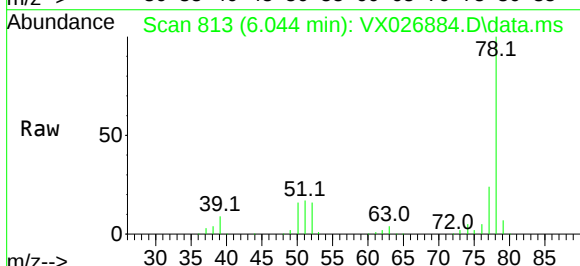
RT: 6.044 min Scan# 813

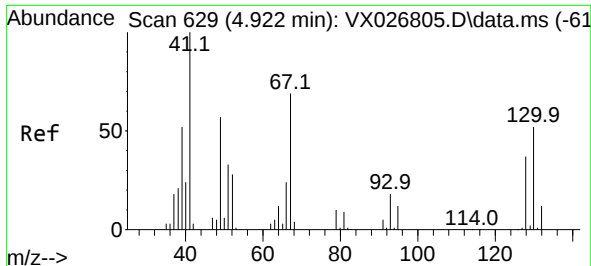
Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

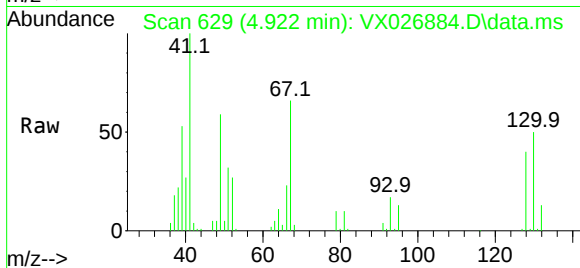
Tgt Ion: 78	Resp: 224679
Ion Ratio	Lower Upper
78 100	
77 24.2	18.9 28.3





#41
Methacrylonitrile
Concen: 48.689 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

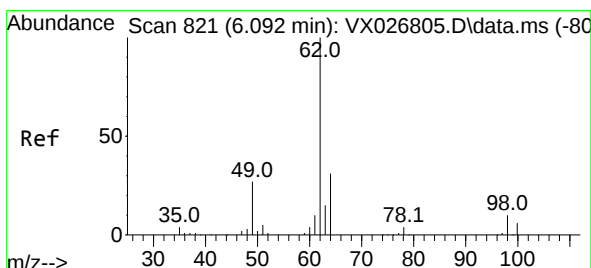
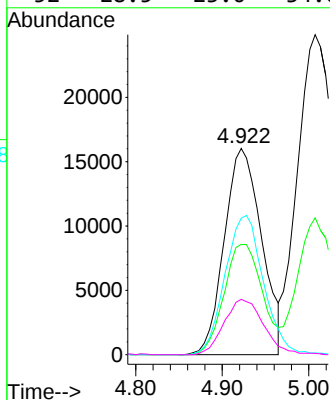
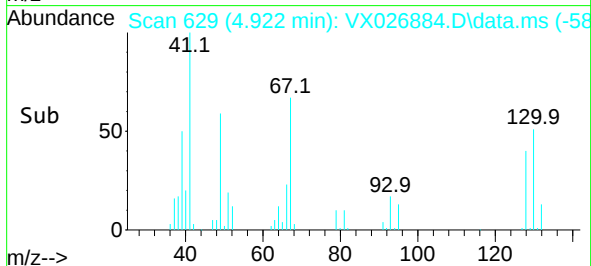
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 41 Resp: 4802
Ion Ratio Lower Upper
41 100
39 55.0 45.4 68.0
67 69.6 53.2 79.8
52 28.5 23.0 34.6

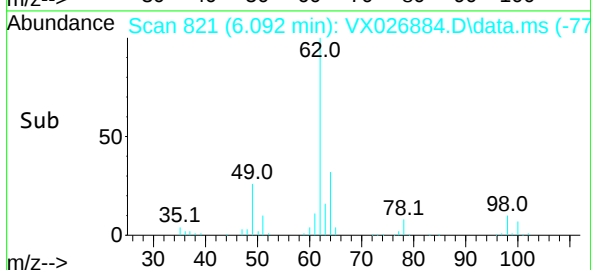
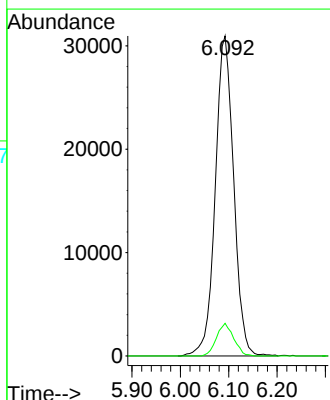
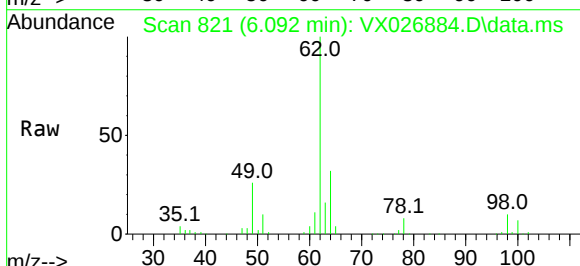
Manual Integrations
APPROVED

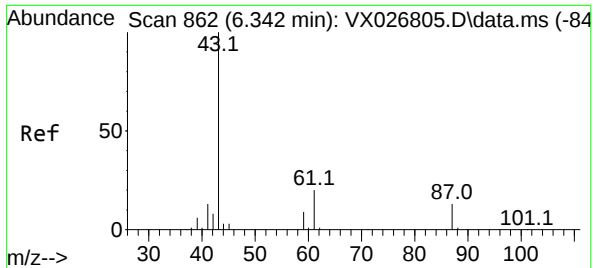
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#42
1,2-Dichloroethane
Concen: 49.768 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

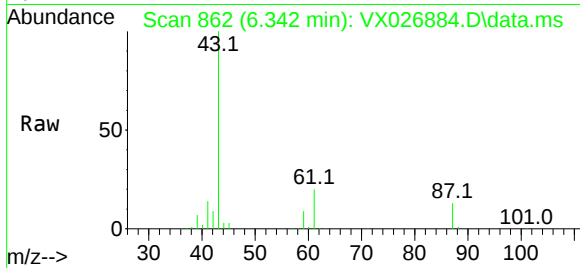
Tgt Ion: 62 Resp: 81848
Ion Ratio Lower Upper
62 100
98 9.5 0.0 17.8





#43
Isopropyl Acetate
Concen: 49.212 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

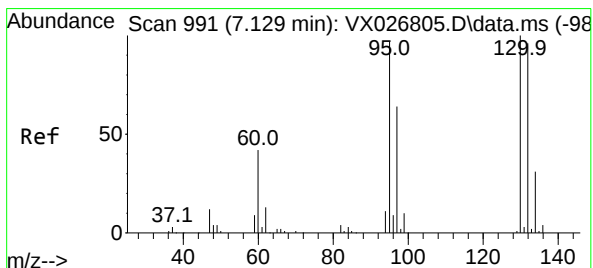
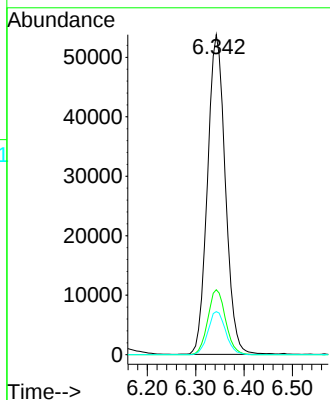
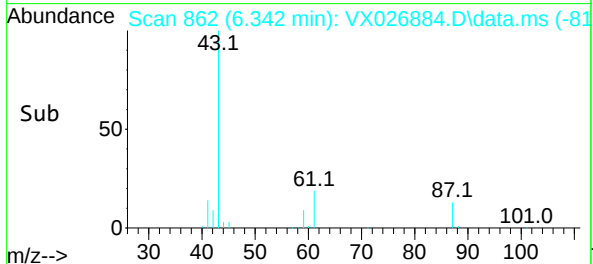
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



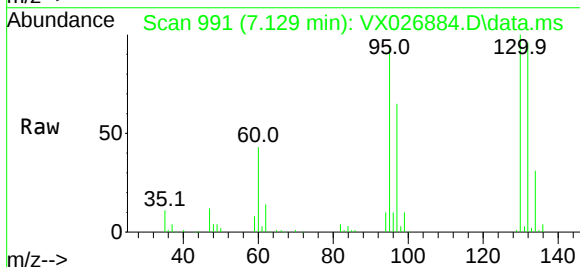
Tgt Ion: 43 Resp: 137798
Ion Ratio Lower Upper
43 100
61 20.2 15.4 23.0
87 13.3 10.2 15.2

Manual Integrations
APPROVED

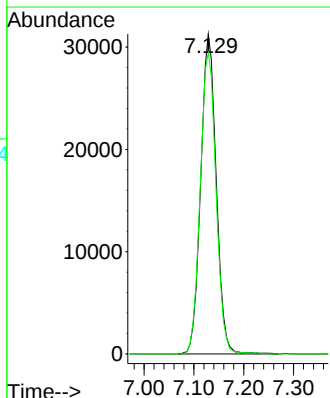
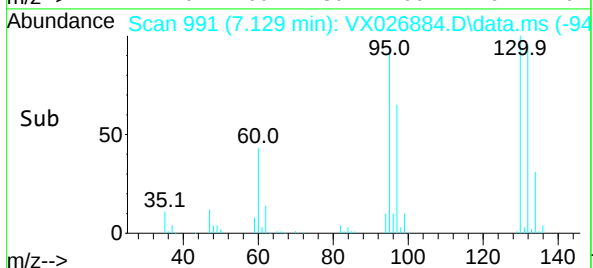
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

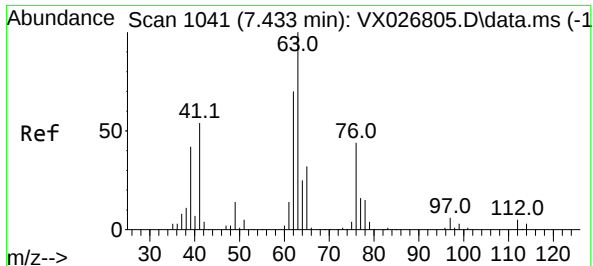


#44
Trichloroethene
Concen: 48.090 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion:130 Resp: 67391
Ion Ratio Lower Upper
130 100
95 94.2 0.0 202.6





#45

1,2-Dichloropropane

Concen: 48.905 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 57749

Ion Ratio Lower Upper

63 100

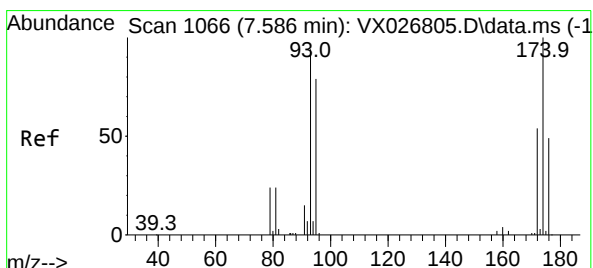
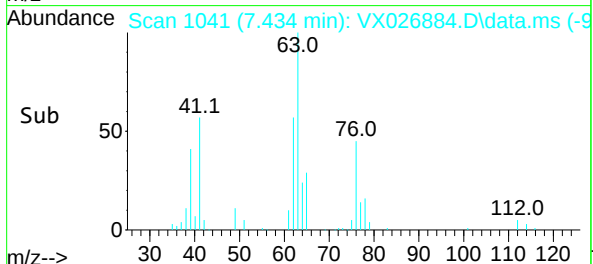
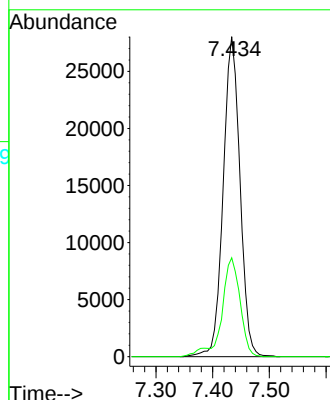
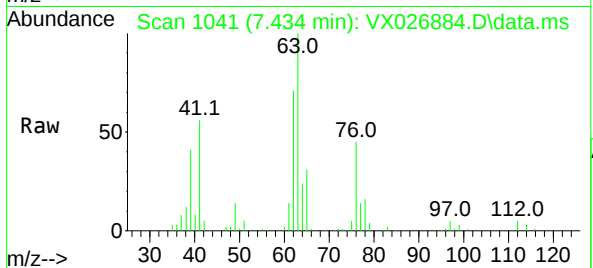
65 30.9 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#46

Dibromomethane

Concen: 48.833 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

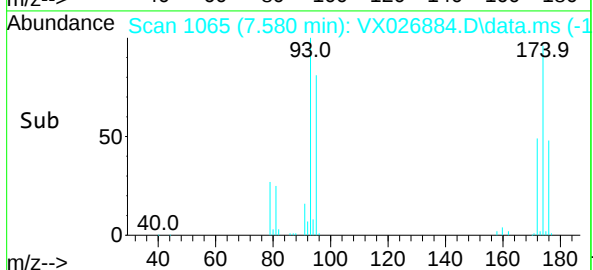
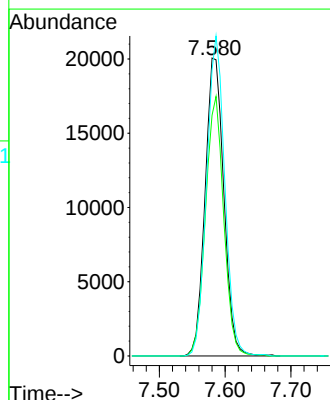
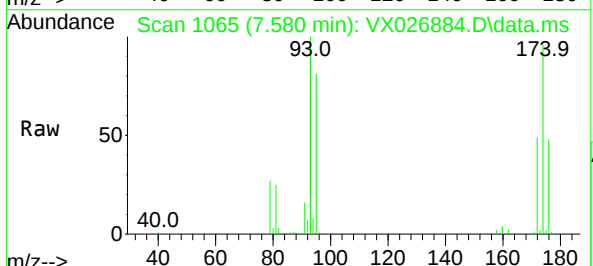
Tgt Ion: 93 Resp: 39900

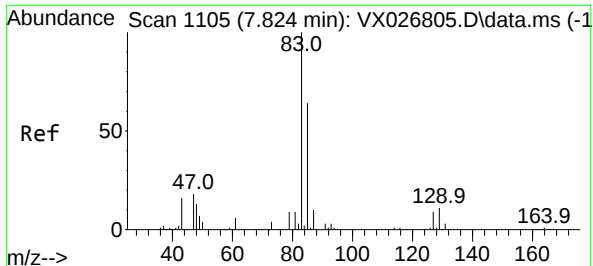
Ion Ratio Lower Upper

93 100

95 84.2 66.1 99.1

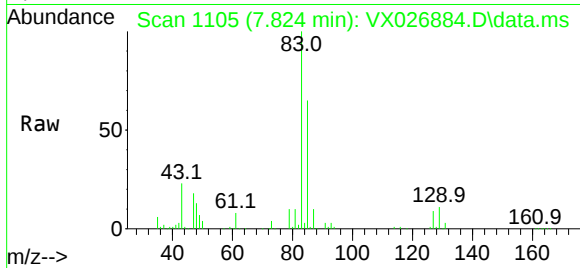
174 103.7 78.7 118.1





#47
Bromodichloromethane
Concen: 50.515 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

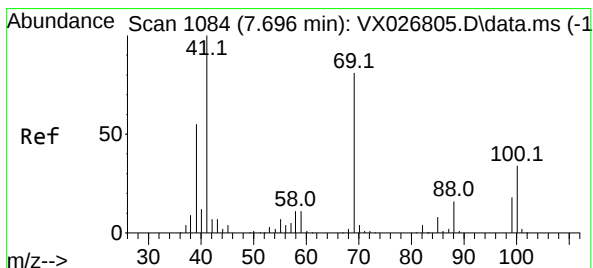
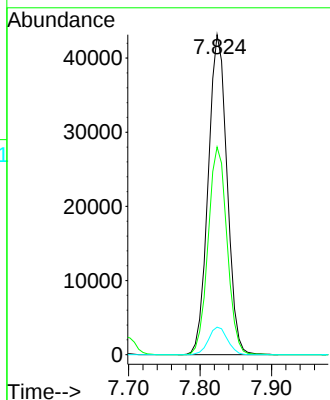
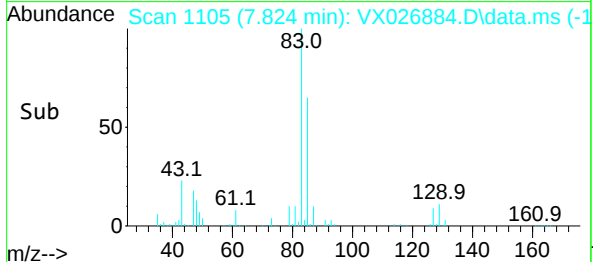
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



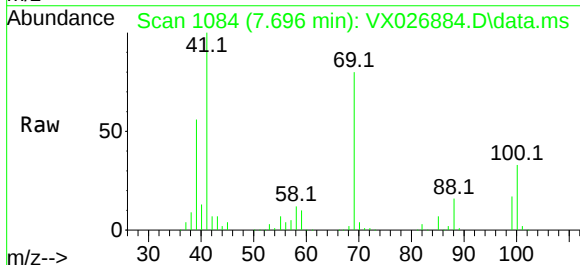
Tgt Ion: 83 Resp: 7904
Ion Ratio Lower Upper
83 100
85 64.9 51.4 77.0
127 8.6 6.9 10.3

Manual Integrations
APPROVED

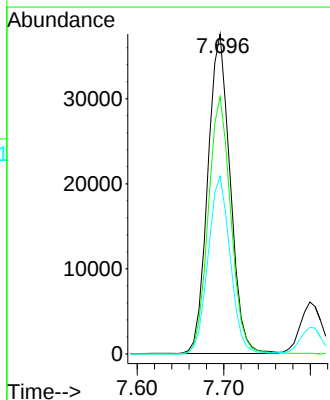
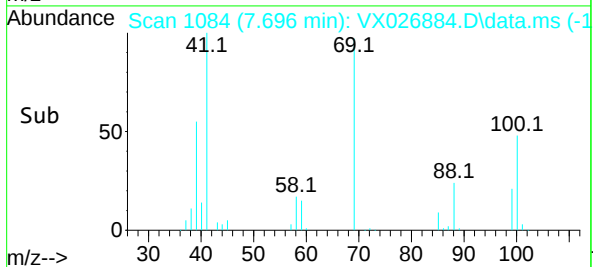
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

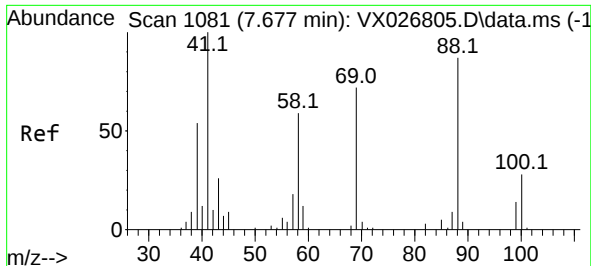


#48
Methyl methacrylate
Concen: 48.516 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 41 Resp: 67312
Ion Ratio Lower Upper
41 100
69 81.2 62.2 93.4
39 55.2 45.4 68.0





#49

1,4-Dioxane

Concen: 853.227 ug/l

RT: 7.678 min Scan# 1081

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

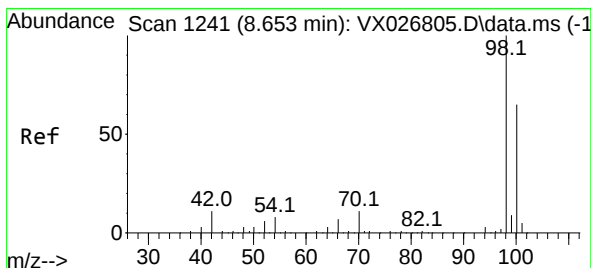
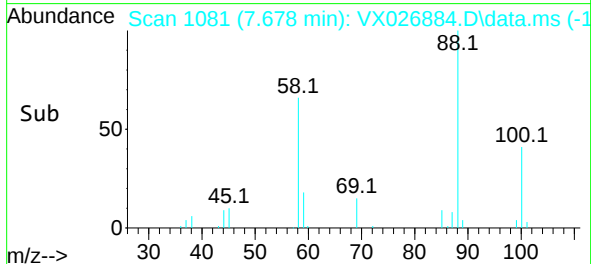
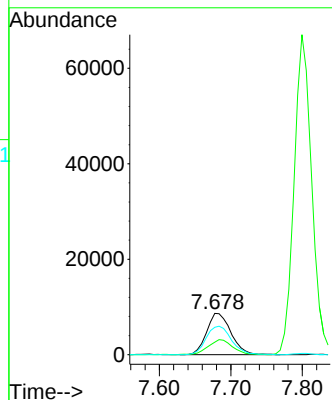
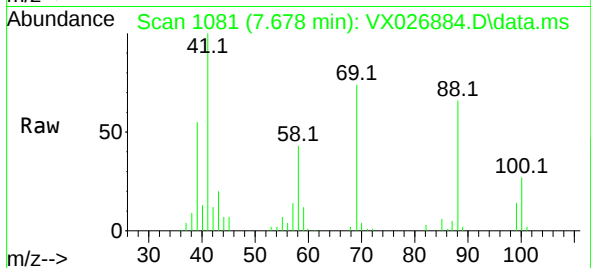
Tgt Ion: 88 Resp: 20395

Ion	Ratio	Lower	Upper
88	100		
43	36.6	29.9	44.9
58	71.7	57.8	86.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#50

Toluene-d8

Concen: 51.189 ug/l

RT: 8.653 min Scan# 1241

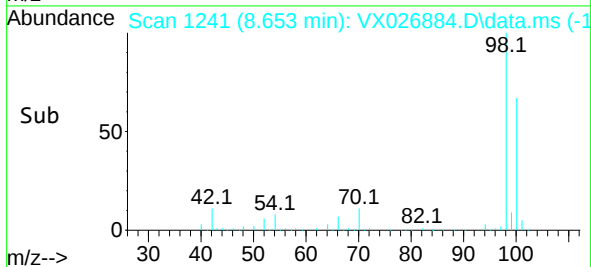
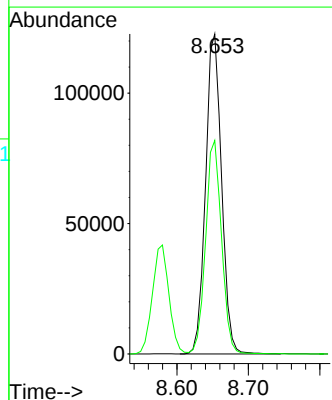
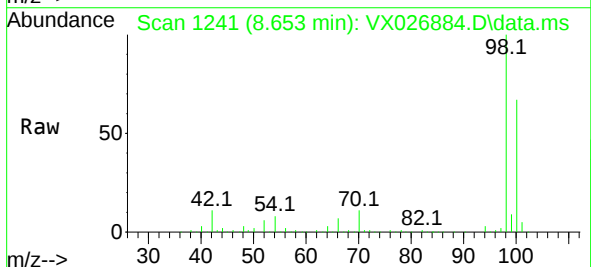
Delta R.T. 0.000 min

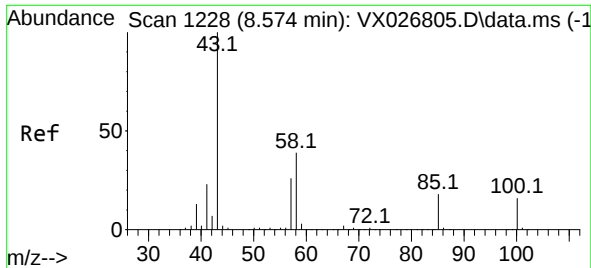
Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Tgt Ion: 98 Resp: 190733

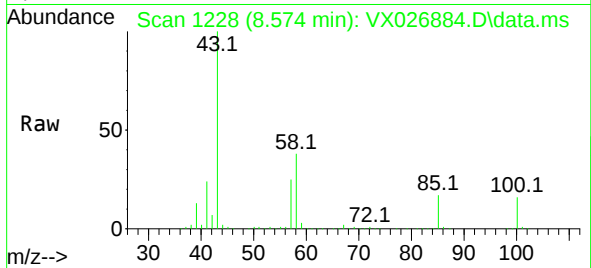
Ion	Ratio	Lower	Upper
98	100		
100	66.5	53.2	79.8





#51
4-Methyl-2-Pentanone
Concen: 241.448 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

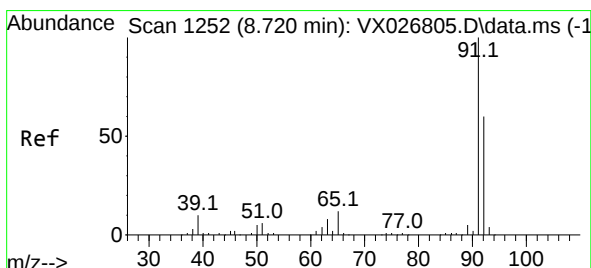
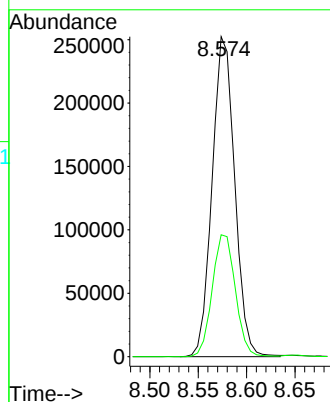
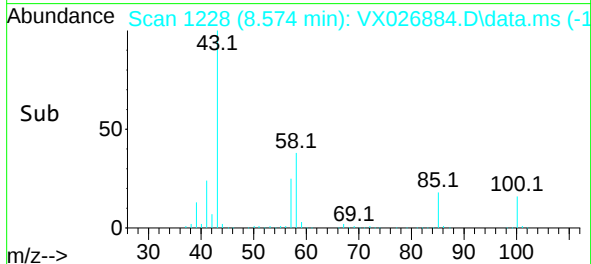
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



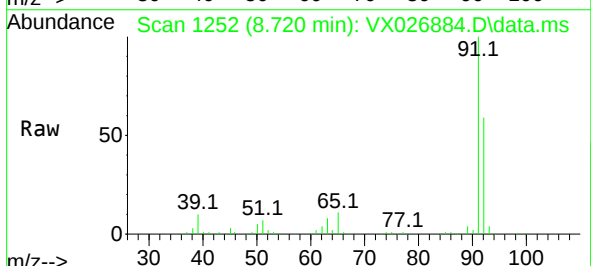
Tgt Ion: 43 Resp: 40969
Ion Ratio Lower Upper
43 100
58 39.0 30.5 45.7

Manual Integrations
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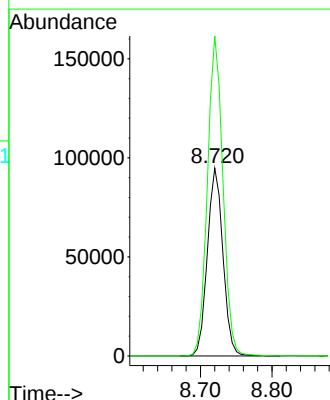
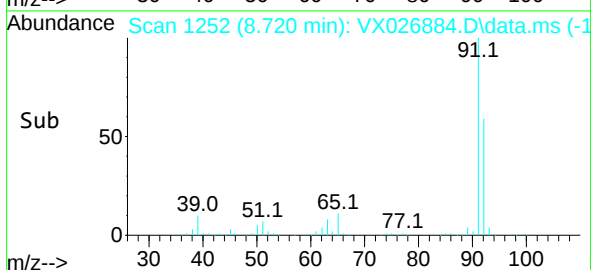
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#52
Toluene
Concen: 48.560 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 92 Resp: 143487
Ion Ratio Lower Upper
92 100
91 170.2 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 48.246 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 75 Resp: 81640

Ion Ratio Lower Upper

75 100

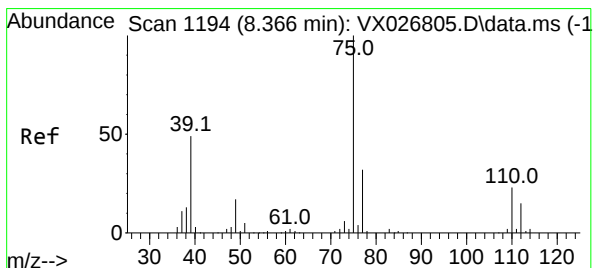
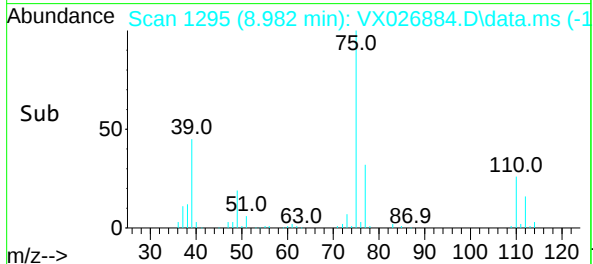
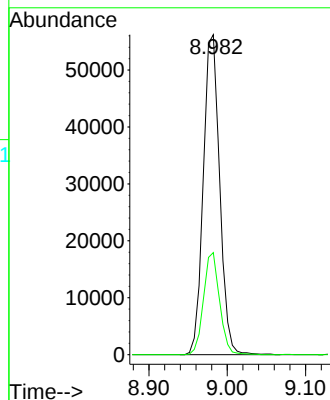
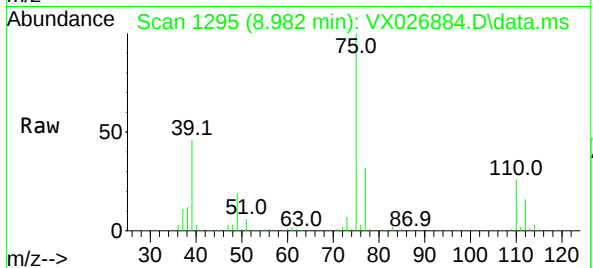
77 31.9 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#54

cis-1,3-Dichloropropene

Concen: 52.298 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

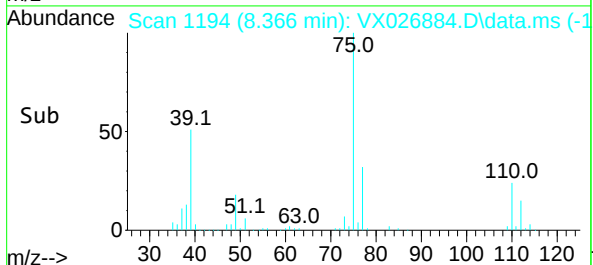
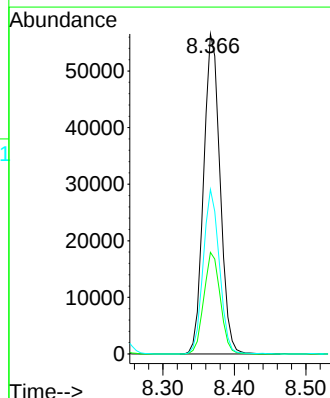
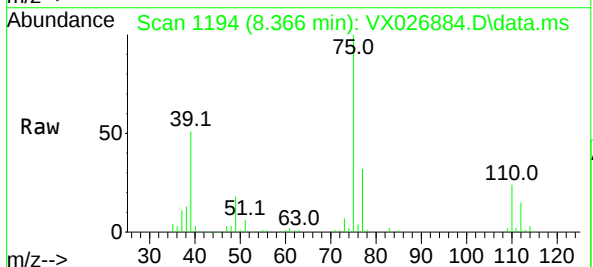
Tgt Ion: 75 Resp: 90361

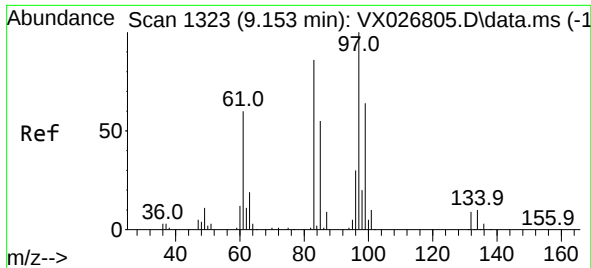
Ion Ratio Lower Upper

75 100

77 31.7 26.2 39.2

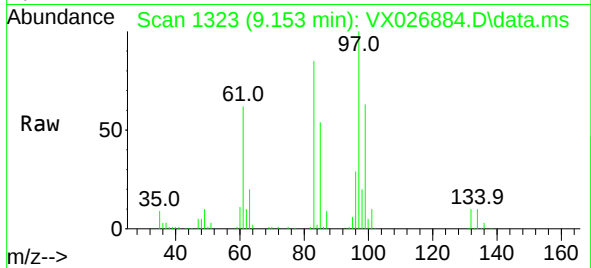
39 51.4 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 50.130 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

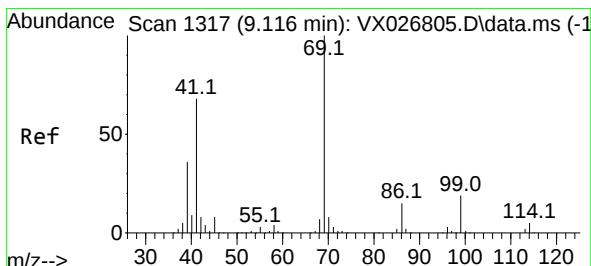
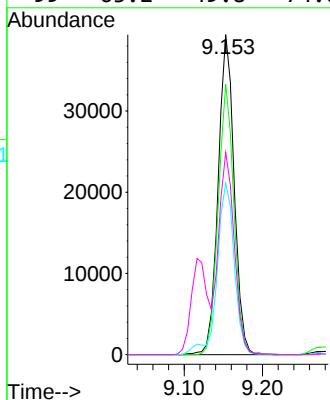
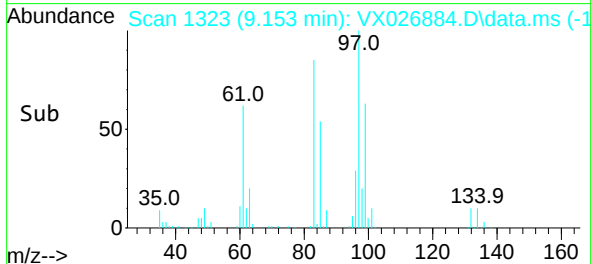


Tgt Ion: 97 Resp: 56078

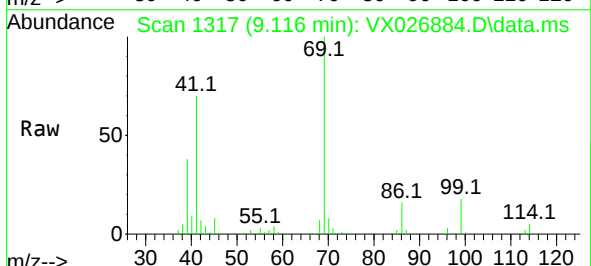
Ion	Ratio	Lower	Upper
97	100		
83	84.6	68.4	102.6
85	53.6	44.0	66.0
99	63.2	49.8	74.6

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

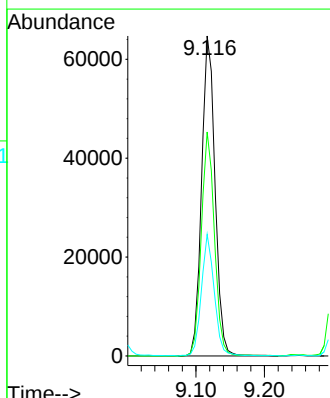
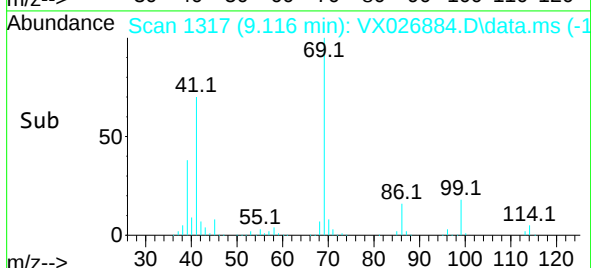


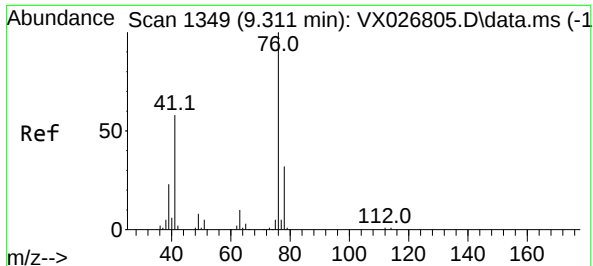
#56
Ethyl methacrylate
Concen: 49.891 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 69 Resp: 88467

Ion	Ratio	Lower	Upper
69	100		
41	68.5	57.2	85.8
39	36.6	30.9	46.3





#57

1,3-Dichloropropane

Concen: 50.173 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 96378

Ion Ratio Lower Upper

76 100

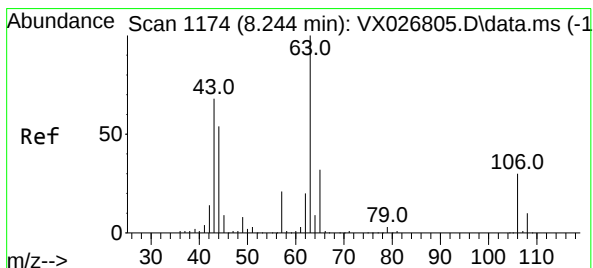
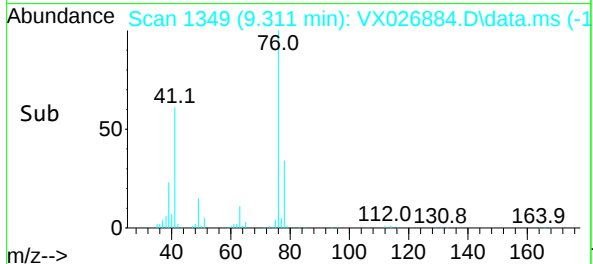
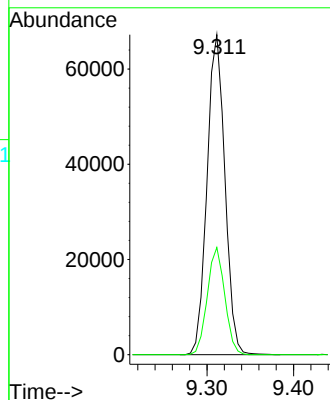
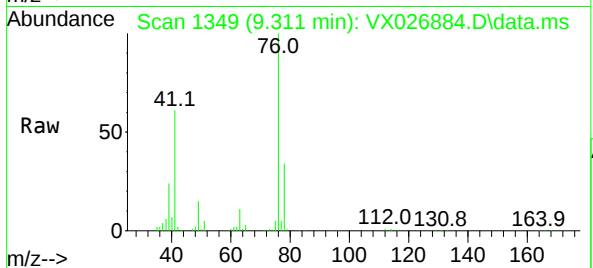
78 32.7 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#58

2-Chloroethyl Vinyl ether

Concen: 249.432 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026884.D

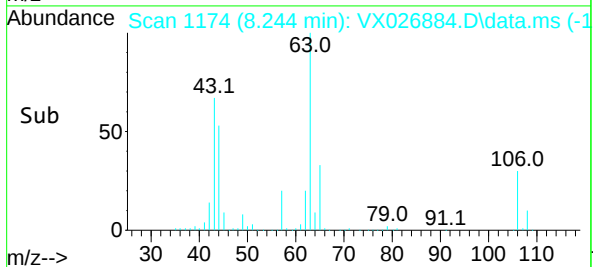
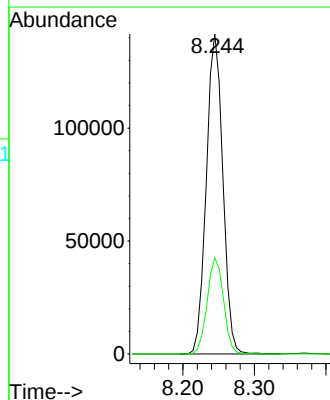
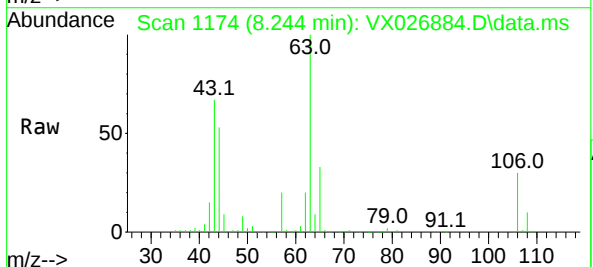
Acq: 09 Feb 2022 21:11

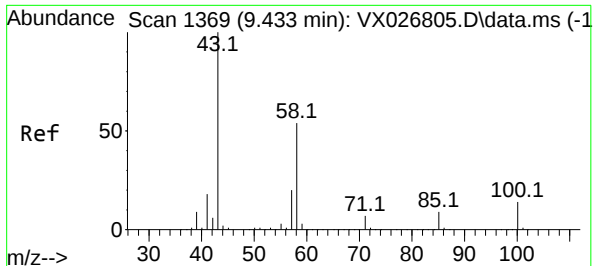
Tgt Ion: 63 Resp: 227018

Ion Ratio Lower Upper

63 100

106 29.7 23.0 34.6





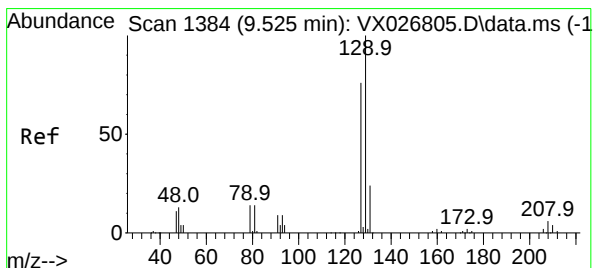
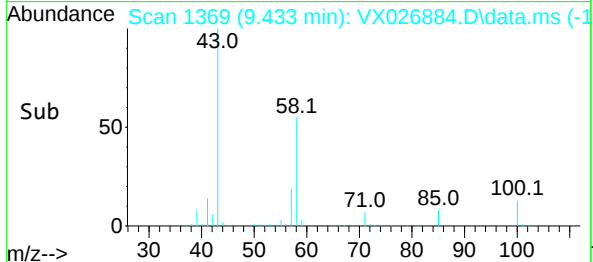
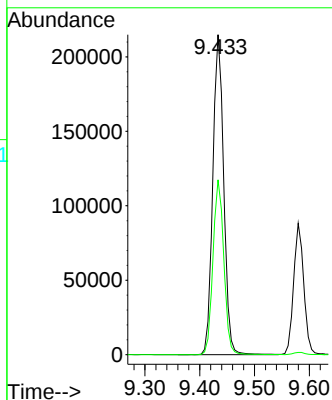
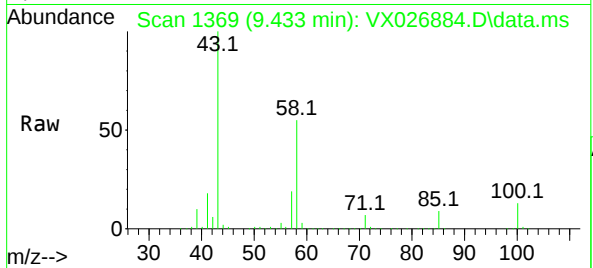
#59
2-Hexanone
Concen: 238.347 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 29581
Ion Ratio Lower Upper
43 100
58 54.4 26.4 79.2

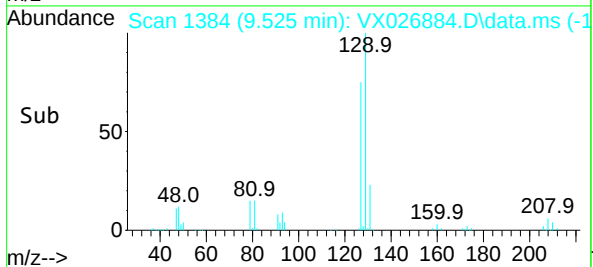
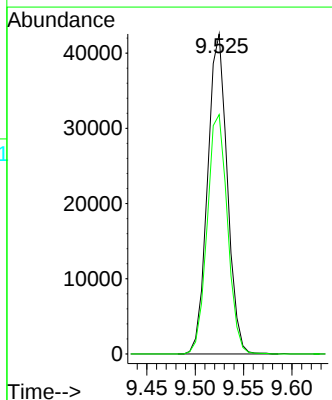
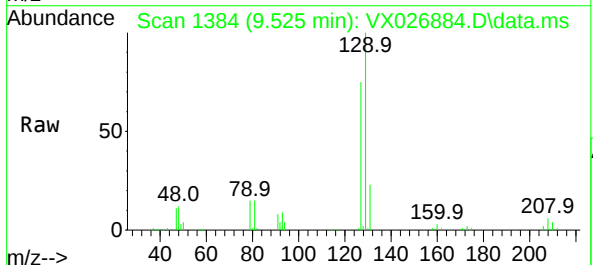
Manual Integrations
APPROVED

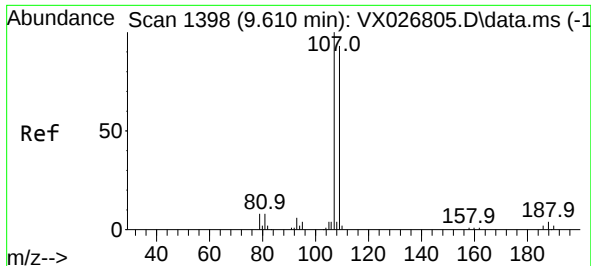
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#60
Dibromochloromethane
Concen: 52.317 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

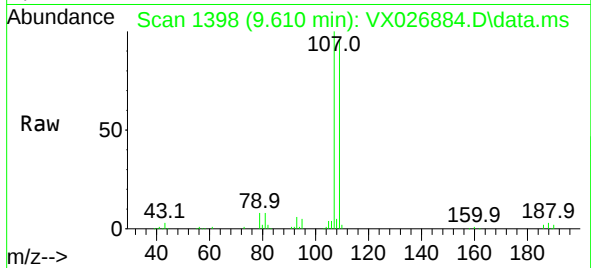
Tgt Ion:129 Resp: 60218
Ion Ratio Lower Upper
129 100
127 77.1 38.5 115.5





#61
1,2-Dibromoethane
Concen: 50.273 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

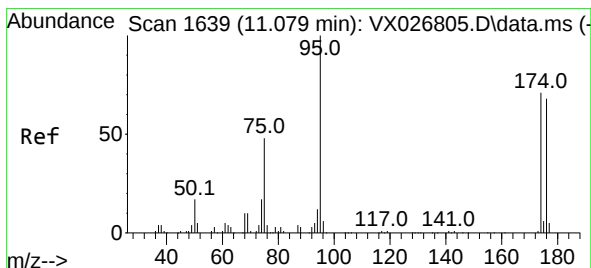
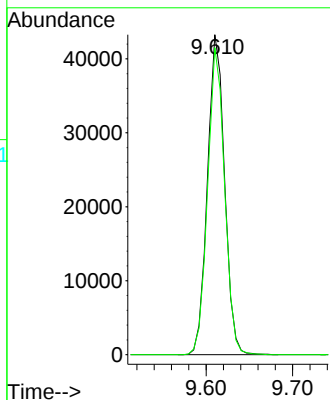
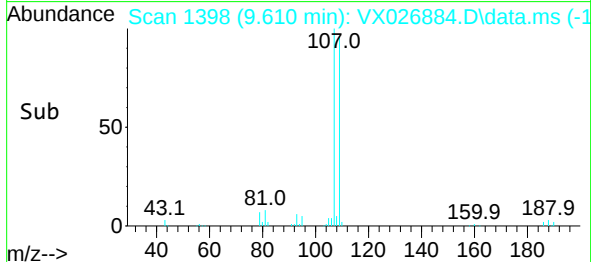
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:107 Resp: 59418
Ion Ratio Lower Upper
107 100
109 95.1 75.5 113.3

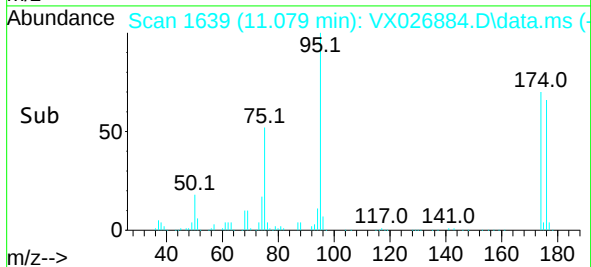
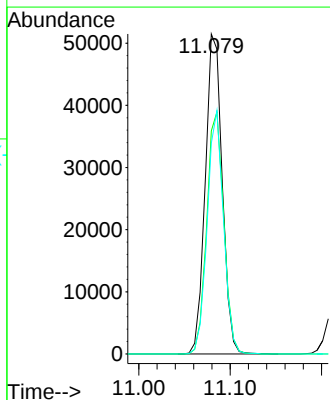
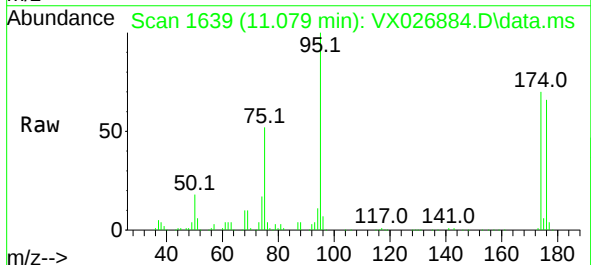
Manual Integrations
APPROVED

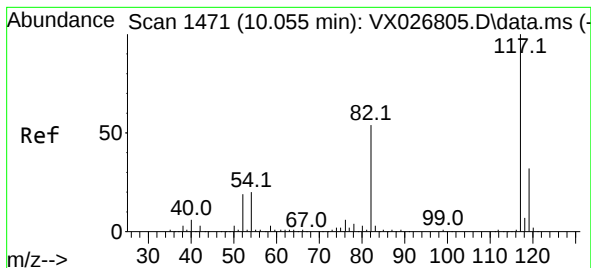
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#62
4-Bromofluorobenzene
Concen: 50.278 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

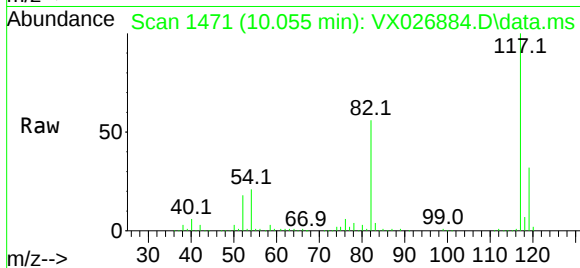
Tgt Ion: 95 Resp: 65956
Ion Ratio Lower Upper
95 100
174 76.0 0.0 148.6
176 73.1 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

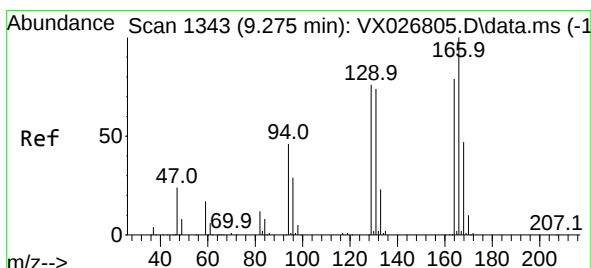
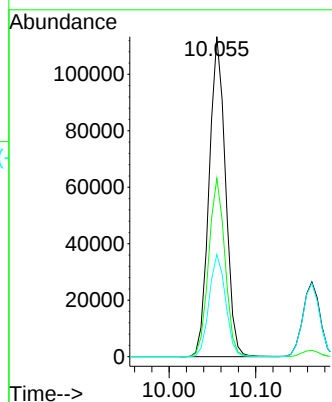
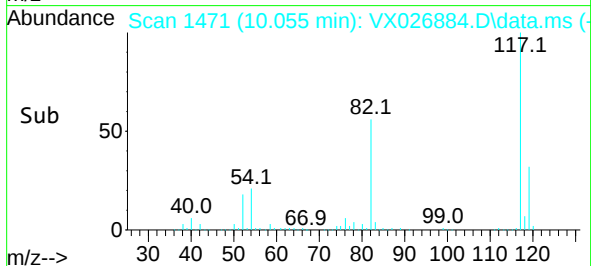
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 14868
Ion Ratio Lower Upper
117 100
82 55.7 45.2 67.8
119 31.9 26.2 39.2

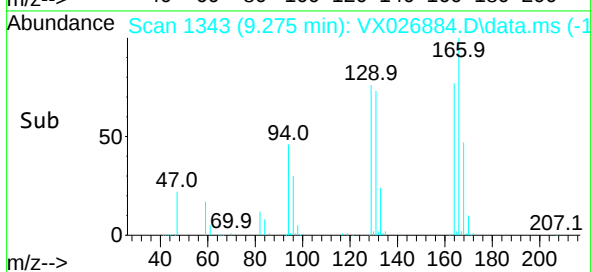
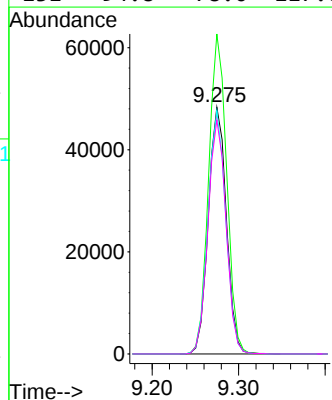
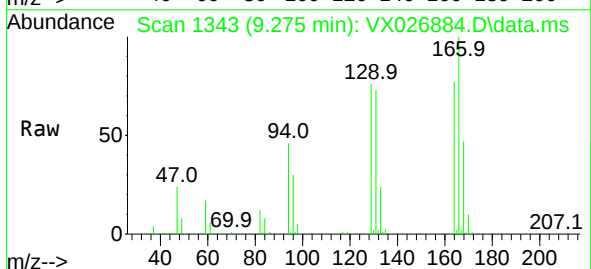
Manual Integrations
APPROVED

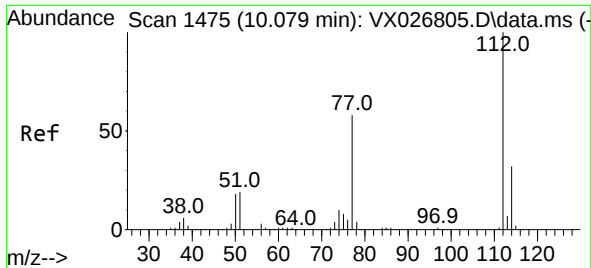
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#64
Tetrachloroethene
Concen: 46.973 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

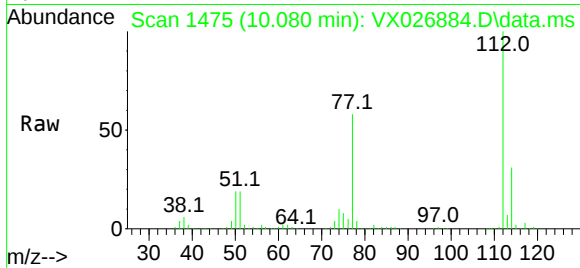
Tgt Ion:164 Resp: 70146
Ion Ratio Lower Upper
164 100
166 129.7 101.8 152.6
129 98.6 83.3 124.9
131 94.8 78.0 117.0





#65
Chlorobenzene
Concen: 48.041 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

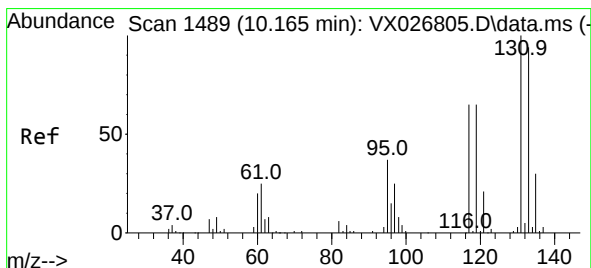
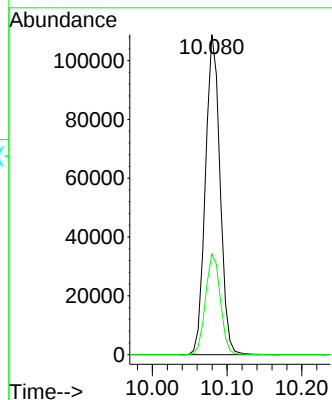
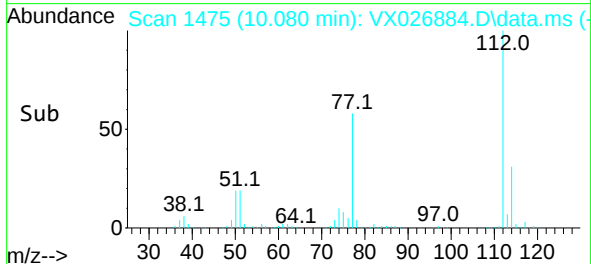
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



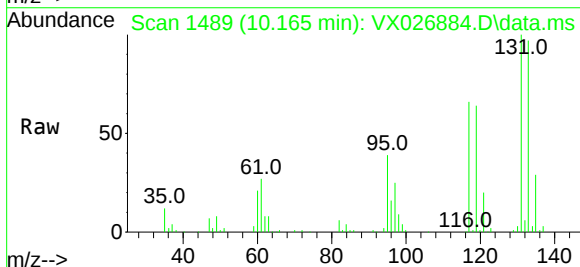
Tgt Ion:112 Resp: 147724
Ion Ratio Lower Upper
112 100
114 31.4 25.3 37.9

Manual Integrations
APPROVED

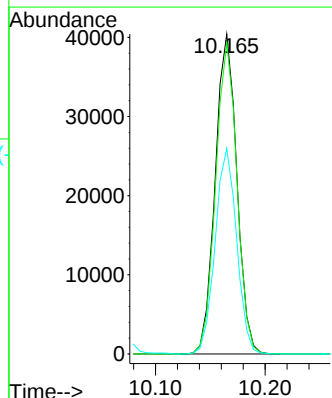
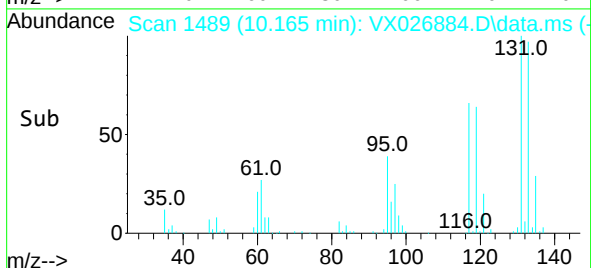
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

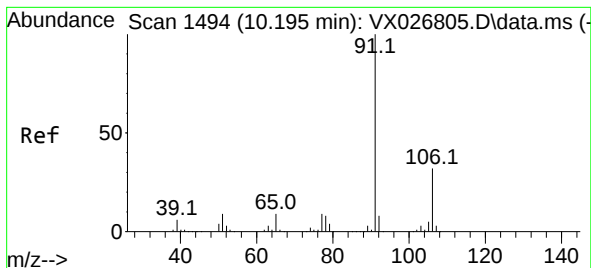


#66
1,1,1,2-Tetrachloroethane
Concen: 48.923 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



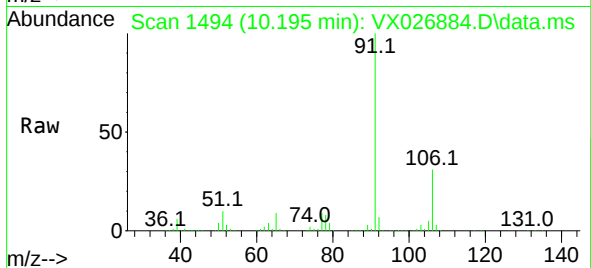
Tgt Ion:131 Resp: 55339
Ion Ratio Lower Upper
131 100
133 95.8 47.9 143.8
119 63.9 31.7 95.1





#67
Ethyl Benzene
Concen: 49.326 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

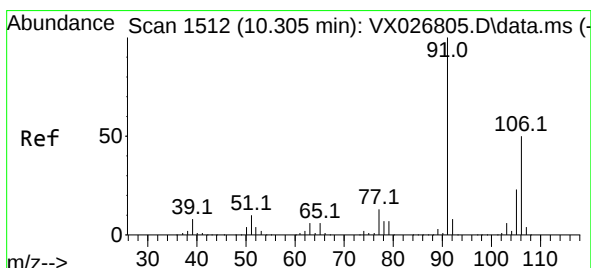
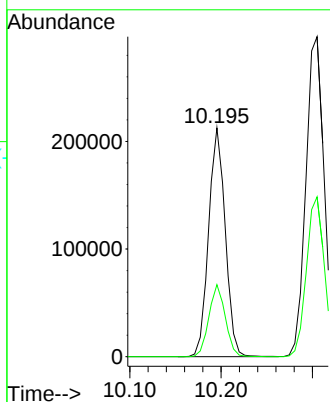
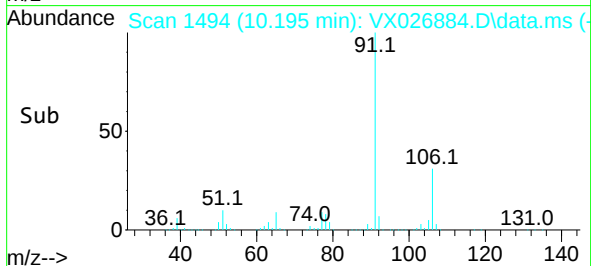
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 268450
Ion Ratio Lower Upper
91 100
106 31.5 24.7 37.1

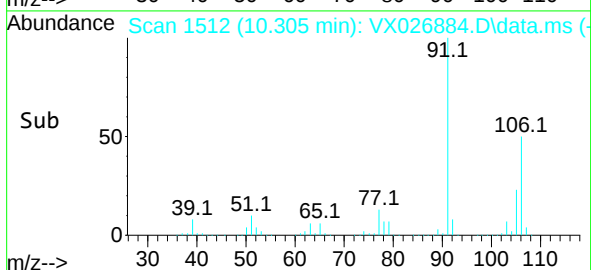
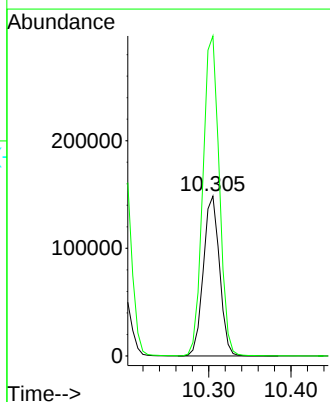
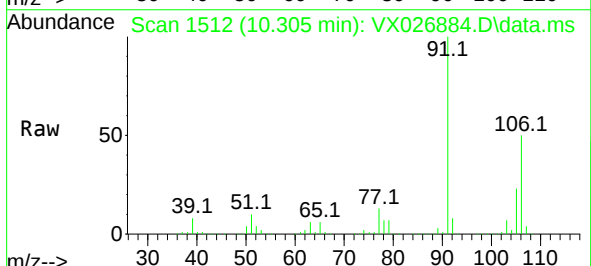
Manual Integrations
APPROVED

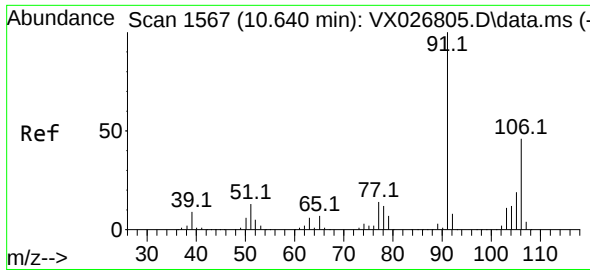
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#68
m/p-Xylenes
Concen: 96.808 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Tgt Ion:106 Resp: 202707
Ion Ratio Lower Upper
106 100
91 203.7 165.3 247.9





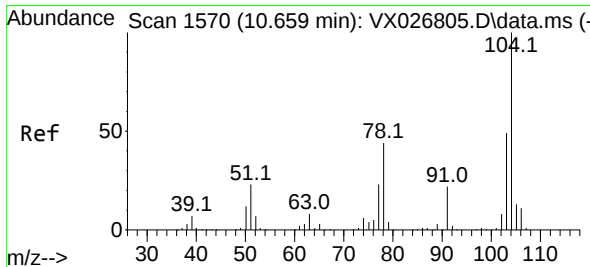
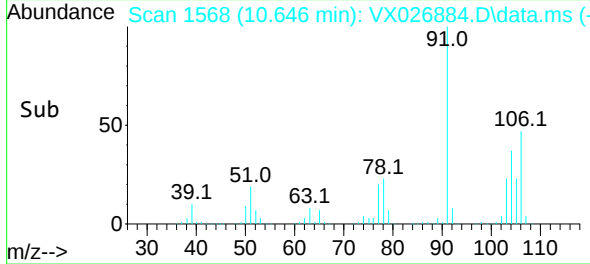
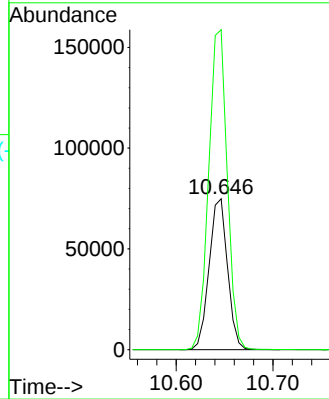
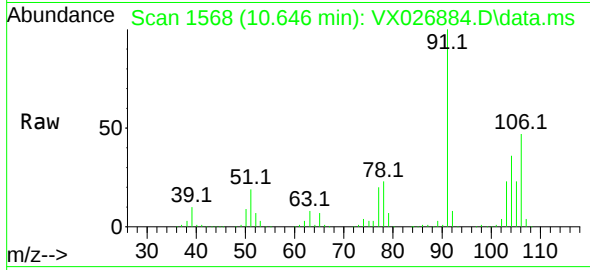
#69
o-Xylene
Concen: 48.388 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 99280
Ion Ratio Lower Upper
106 100
91 214.0 109.7 329.0

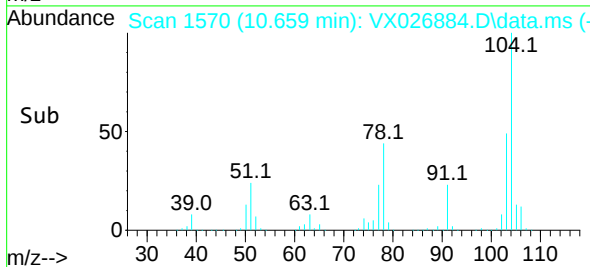
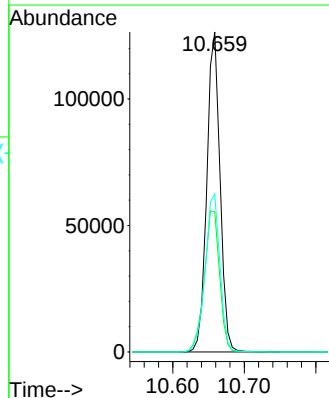
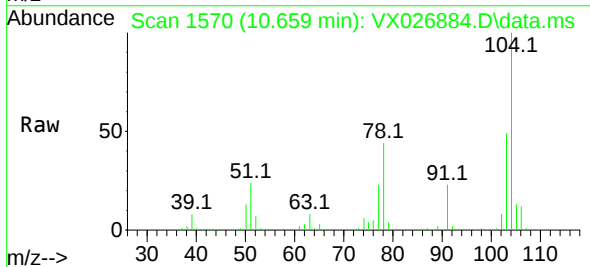
Manual Integrations
APPROVED

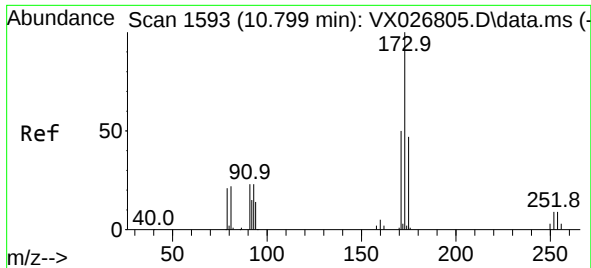
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#70
Styrene
Concen: 48.872 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

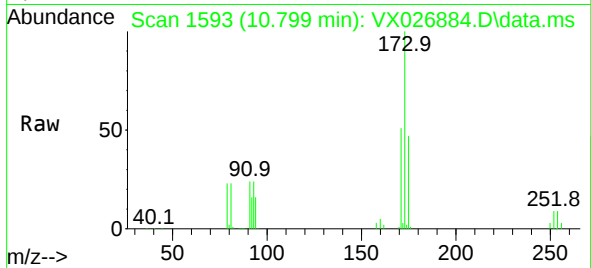
Tgt Ion:104 Resp: 162632
Ion Ratio Lower Upper
104 100
78 51.2 42.5 63.7
103 55.2 43.3 64.9





#71
Bromoform
Concen: 43.739 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

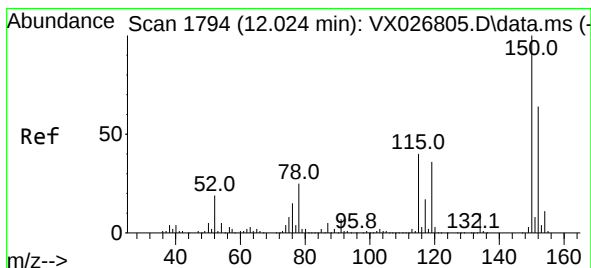
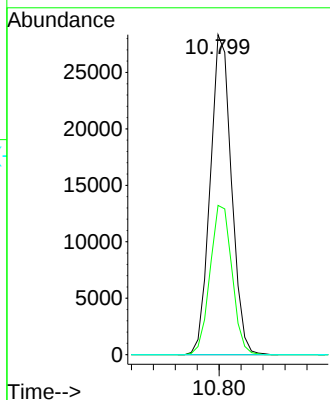
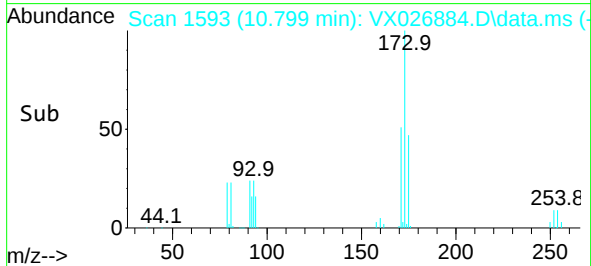
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 3810
Ion Ratio Lower Upper
173 100
175 48.3 24.3 72.9
254 0.0 0.0 0.0

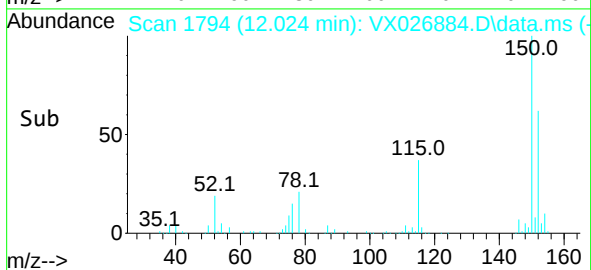
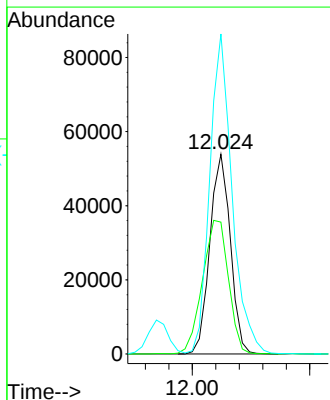
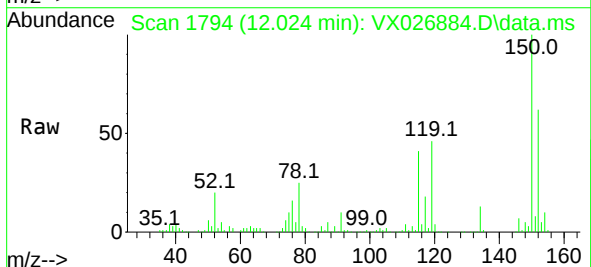
Manual Integrations
APPROVED

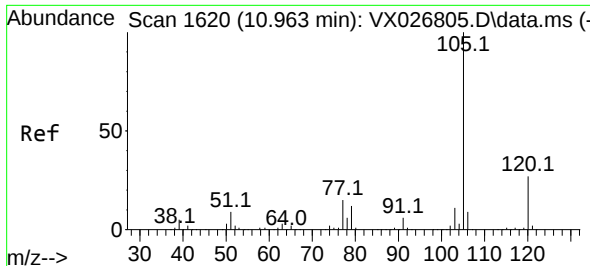
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

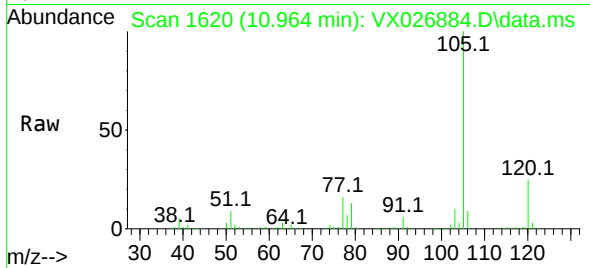
Tgt Ion:152 Resp: 65361
Ion Ratio Lower Upper
152 100
115 85.0 44.2 132.6
150 174.9 0.0 348.2





#73
Isopropylbenzene
Concen: 50.547 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

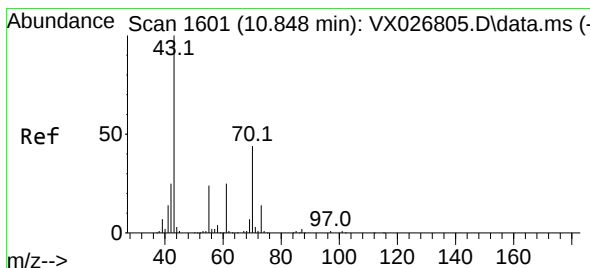
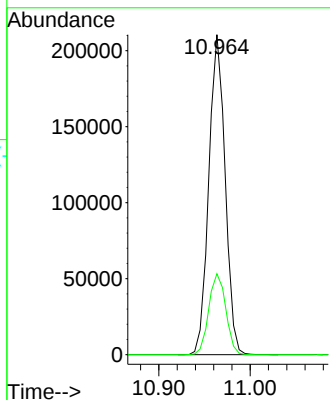
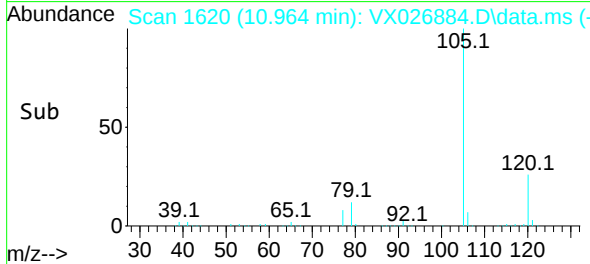
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



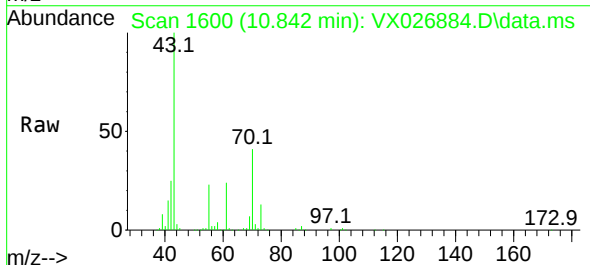
Tgt Ion:105 Resp: 26023
Ion Ratio Lower Upper
105 100
120 26.4 13.1 39.1

Manual Integrations
APPROVED

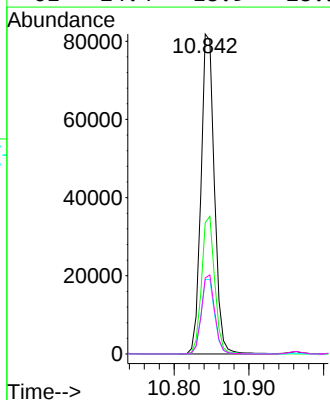
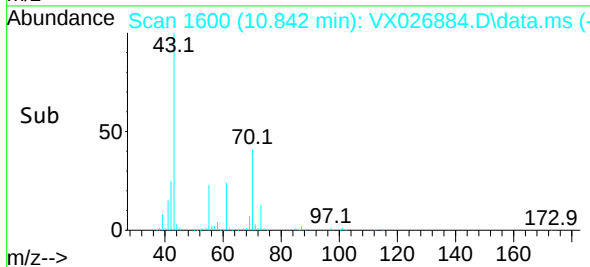
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

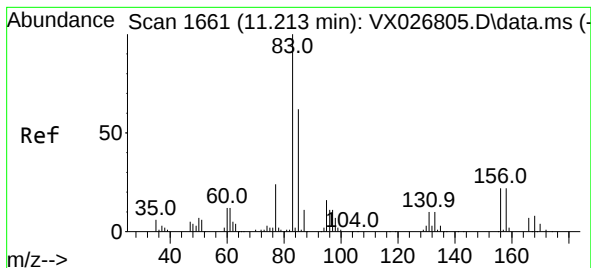


#74
N-ethyl acetate
Concen: 49.504 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



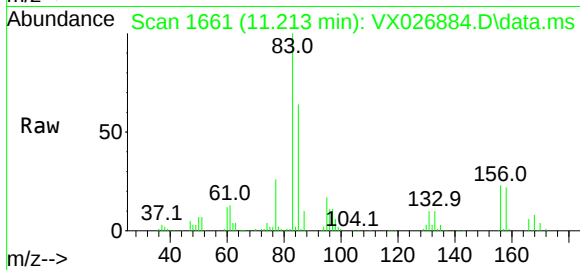
Tgt Ion: 43 Resp: 101835
Ion Ratio Lower Upper
43 100
70 42.2 32.9 49.3
55 23.8 18.3 27.5
61 24.4 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 47.329 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

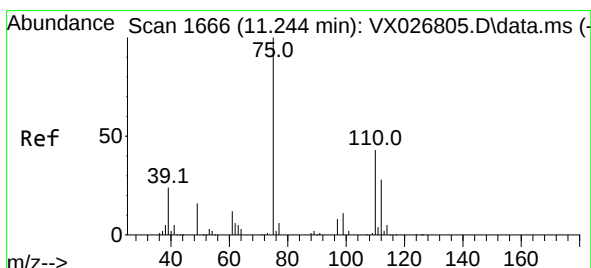
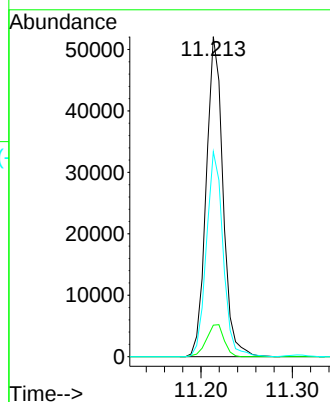
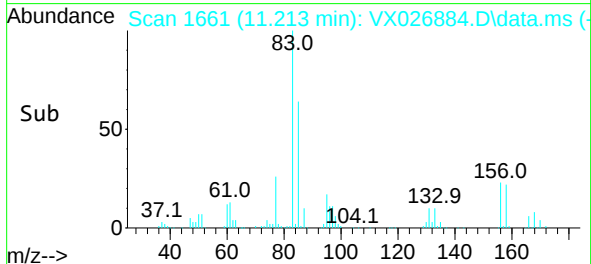
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



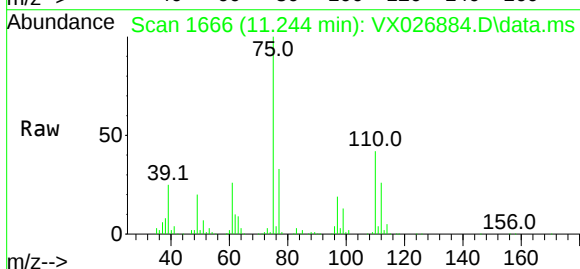
Tgt Ion: 83 Resp: 66125
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 63.7 32.0 96.2

Manual Integrations
APPROVED

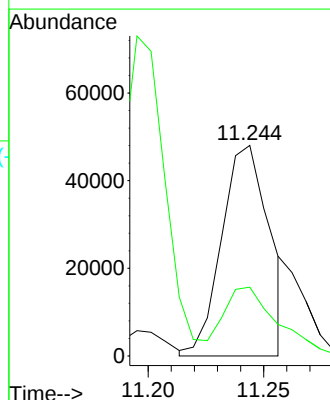
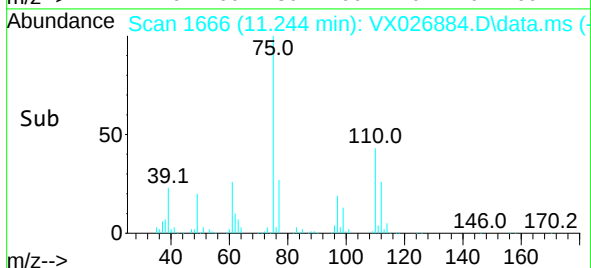
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

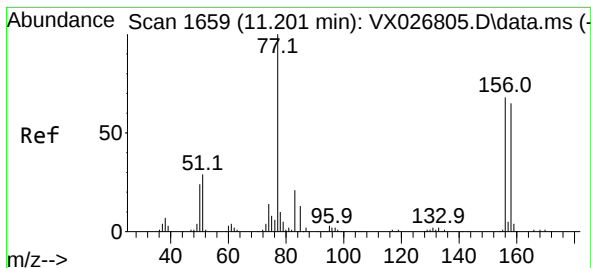


#76
1,2,3-Trichloropropane
Concen: 48.012 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion: 75 Resp: 68695
Ion Ratio Lower Upper
75 100
77 36.9 18.3 54.8





#77

Bromobenzene

Concen: 48.726 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

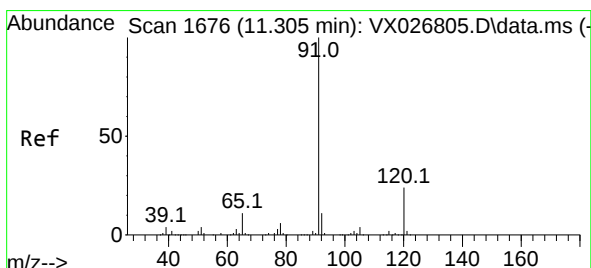
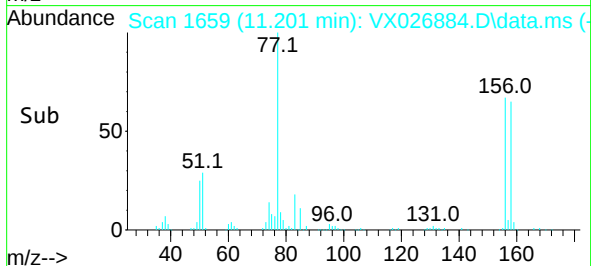
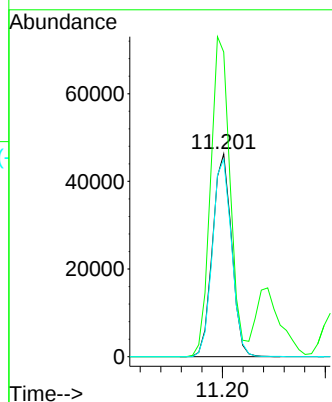
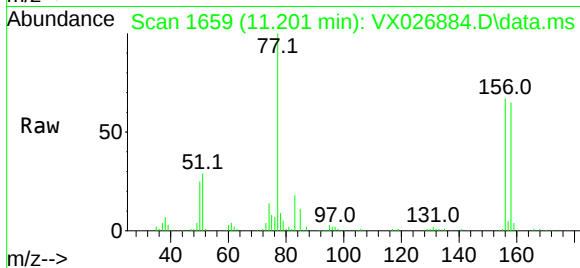
VSTDCCC050EC

Tgt Ion:	156	Resp:	59629
Ion Ratio	Lower	Upper	
156	100		
77	162.1	84.5	253.4
158	97.9	48.1	144.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#78

n-propylbenzene

Concen: 51.465 ug/l

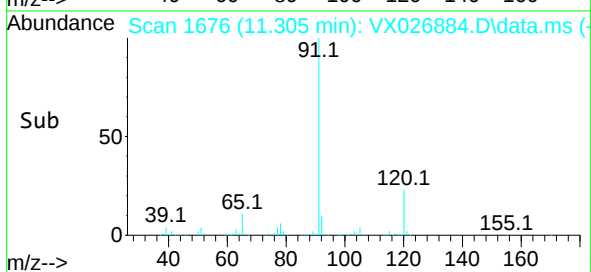
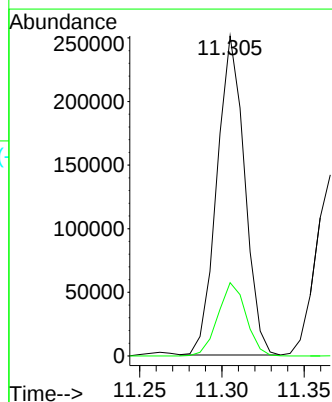
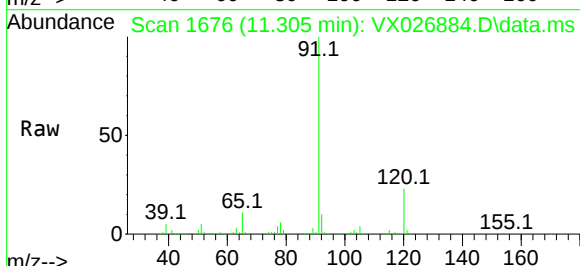
RT: 11.305 min Scan# 1676

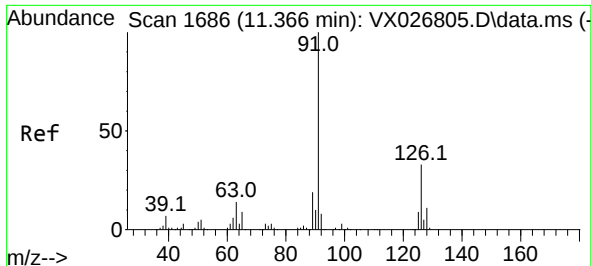
Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

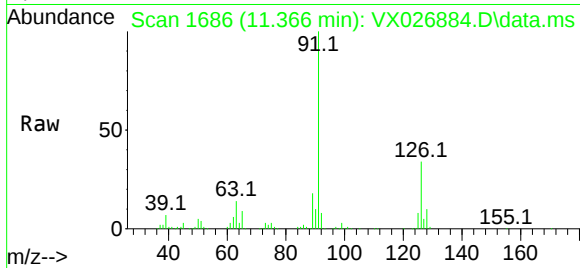
Tgt Ion:	91	Resp:	293736
Ion Ratio	Lower	Upper	
91	100		
120	23.3	11.6	34.7





#79
2-Chlorotoluene
Concen: 48.851 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

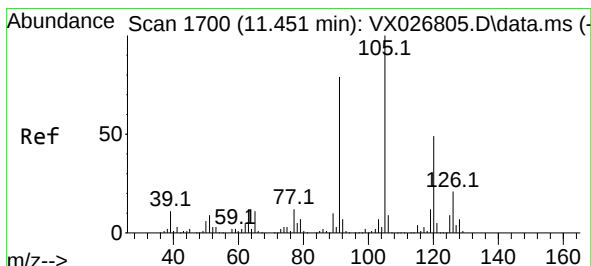
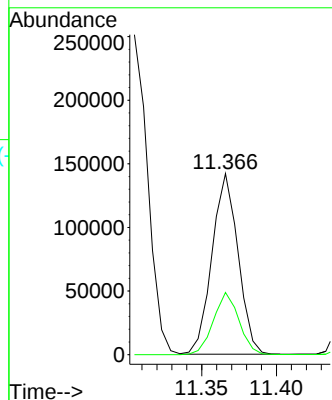
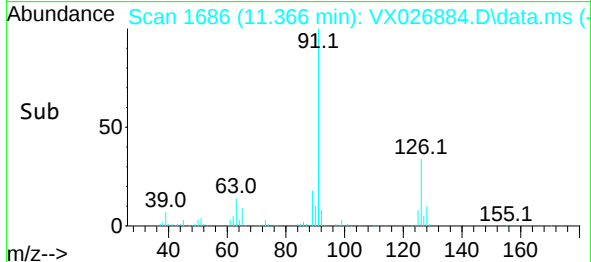
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 17227
Ion Ratio Lower Upper
91 100
126 33.8 16.4 49.2

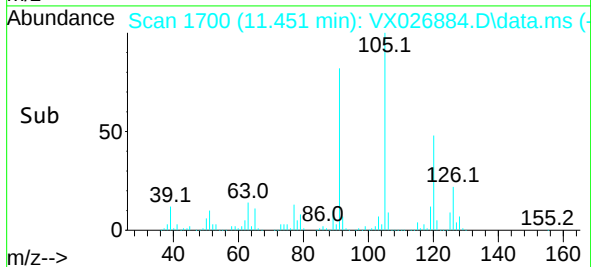
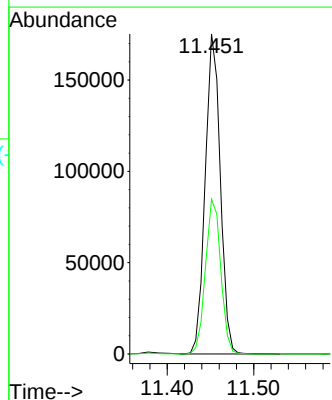
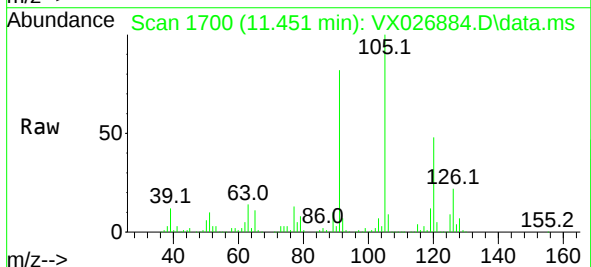
Manual Integrations
APPROVED

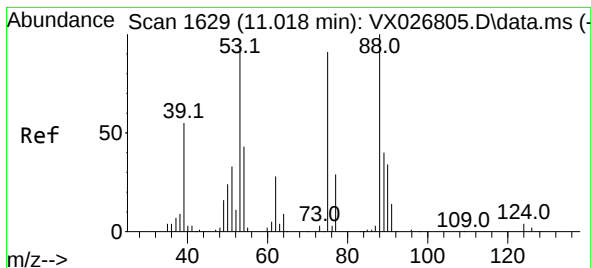
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#80
1,3,5-Trimethylbenzene
Concen: 49.983 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

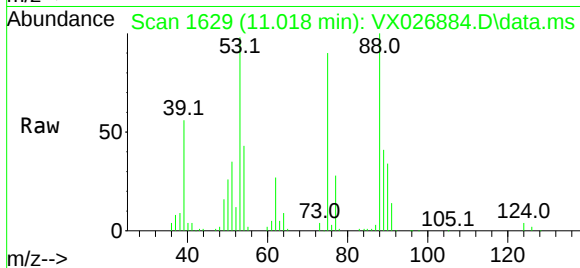
Tgt Ion:105 Resp: 211788
Ion Ratio Lower Upper
105 100
120 49.1 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 44.123 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

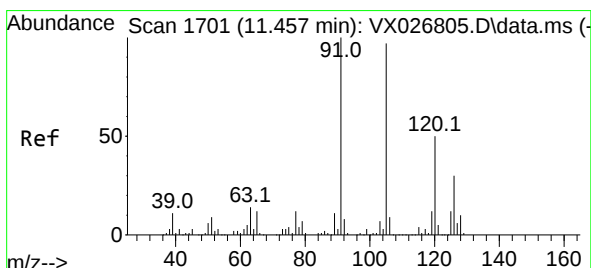
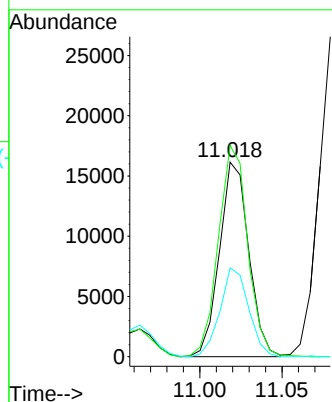
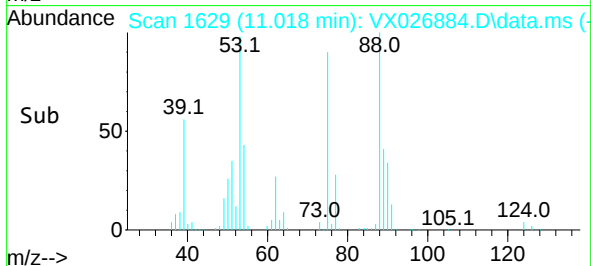
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



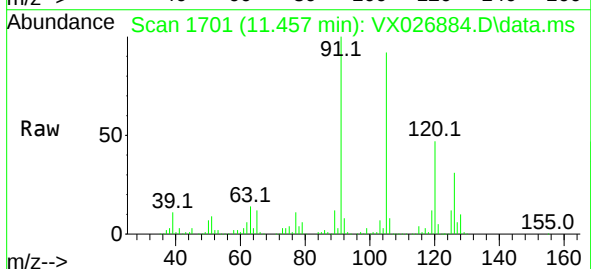
Tgt Ion: 75 Resp: 1999
Ion Ratio Lower Upper
75 100
53 108.7 94.0 141.0
89 44.6 37.0 55.4

Manual Integrations
APPROVED

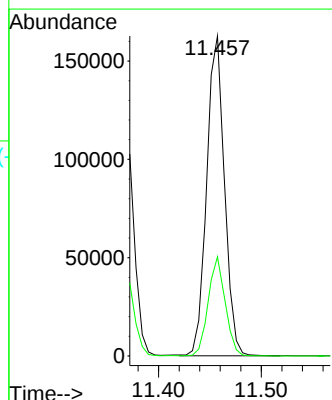
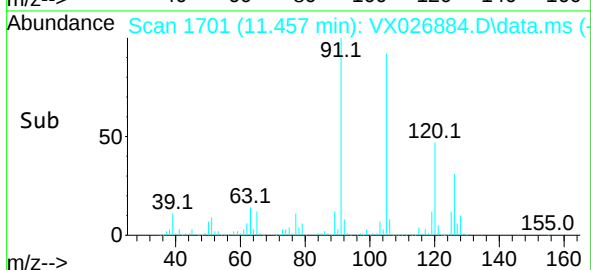
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

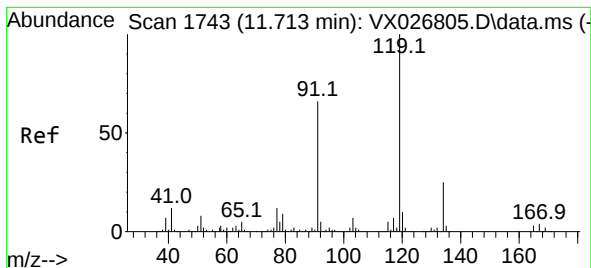


#82
4-Chlorotoluene
Concen: 49.438 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



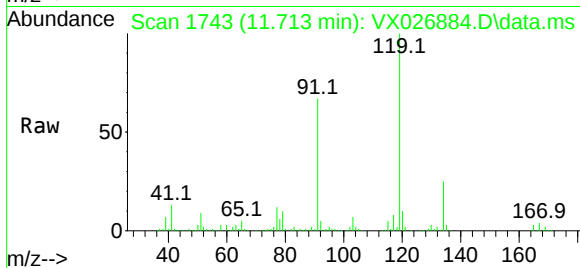
Tgt Ion: 91 Resp: 195584
Ion Ratio Lower Upper
91 100
126 29.6 14.1 42.4





#83
tert-Butylbenzene
Concen: 49.080 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

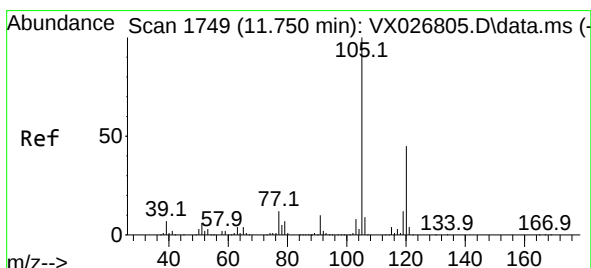
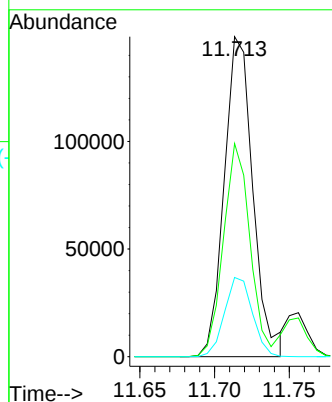
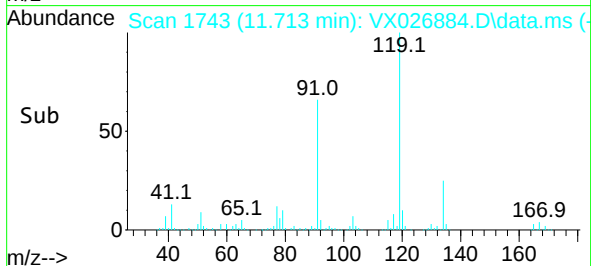
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



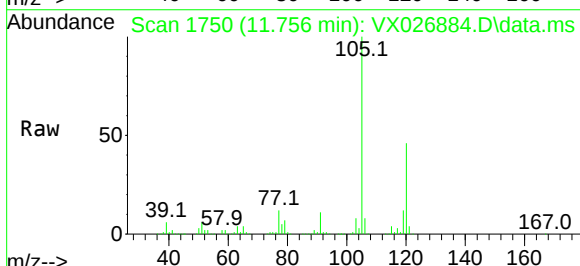
Tgt Ion:119 Resp: 198210
Ion Ratio Lower Upper
119 100
91 61.7 31.4 94.0
134 24.1 11.8 35.3

Manual Integrations
APPROVED

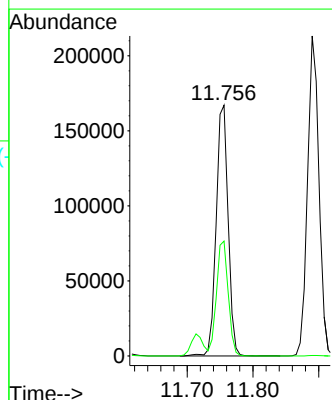
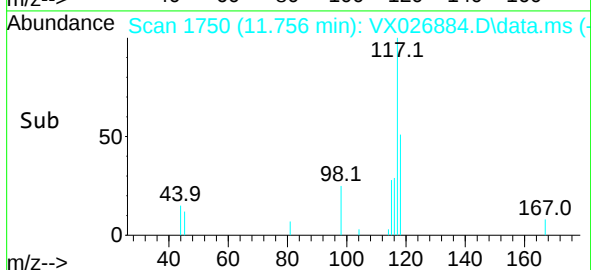
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

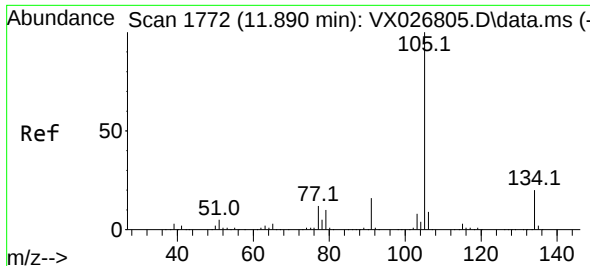


#84
1,2,4-Trimethylbenzene
Concen: 49.411 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion:105 Resp: 211179
Ion Ratio Lower Upper
105 100
120 45.0 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 50.273 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

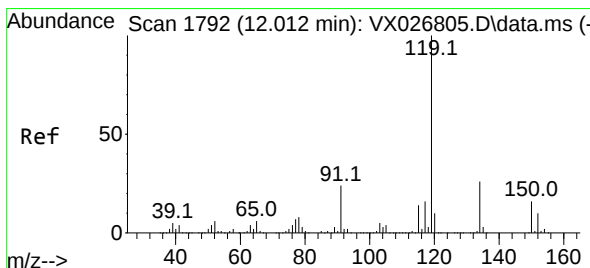
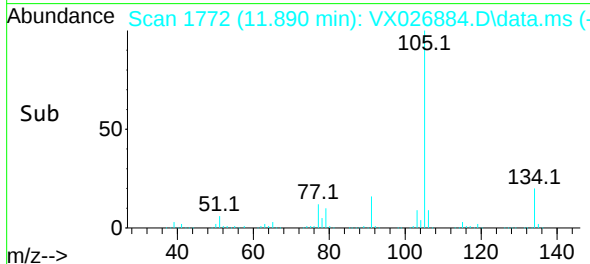
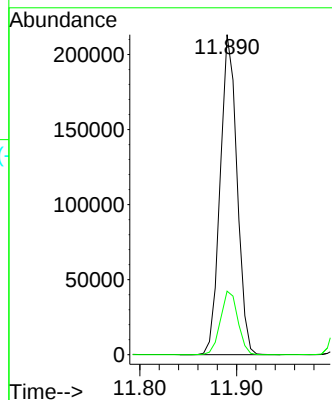
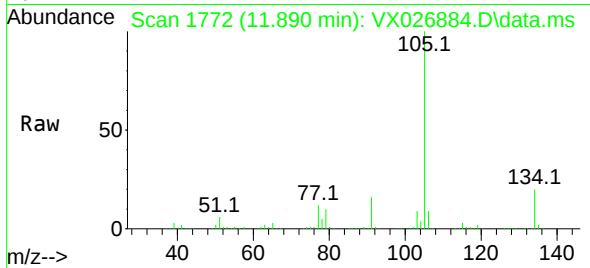
VSTDCCC050EC

Tgt Ion:105 Resp: 257354
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.1 30.1

Manual Integrations

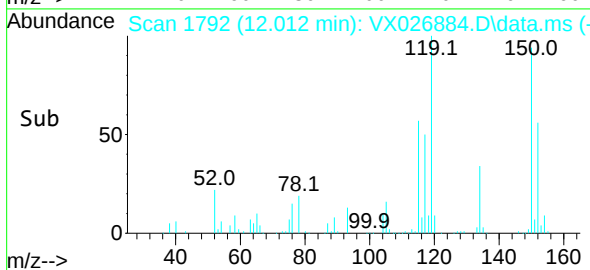
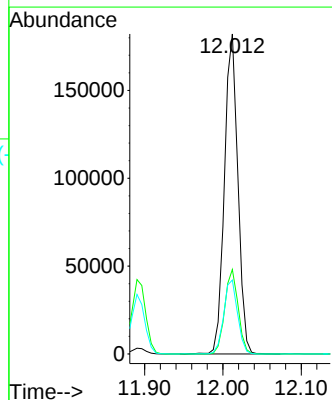
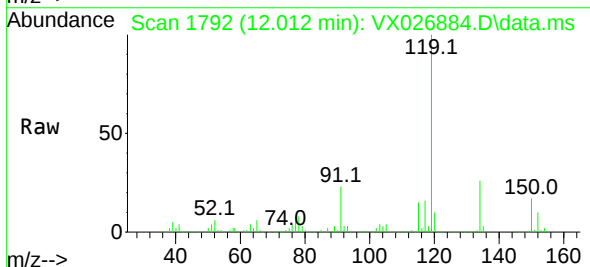
APPROVED

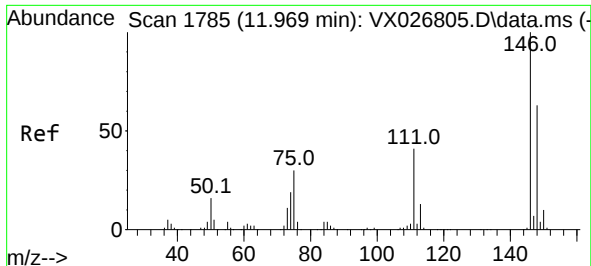
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#86
 p-Isopropyltoluene
 Concen: 50.247 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026884.D
 Acq: 09 Feb 2022 21:11

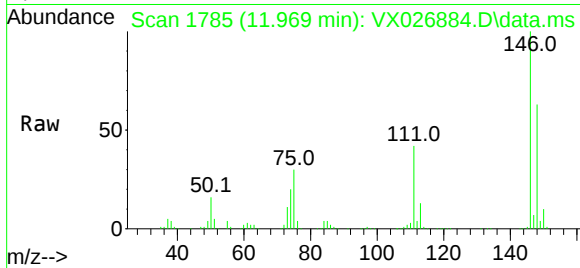
Tgt Ion:119 Resp: 217910
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 23.8 12.6 37.6





#87
1,3-Dichlorobenzene
Concen: 48.535 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

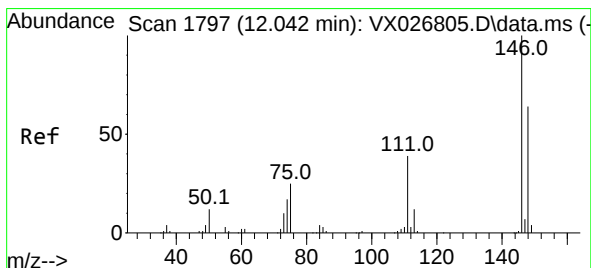
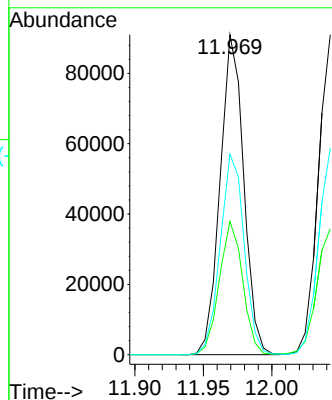
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



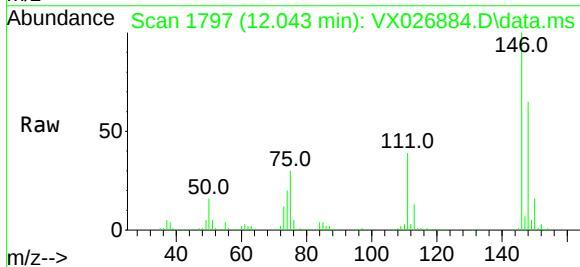
Tgt Ion:146 Resp: 108837
Ion Ratio Lower Upper
146 100
111 41.3 21.3 63.7
148 63.8 31.6 95.0

Manual Integrations
APPROVED

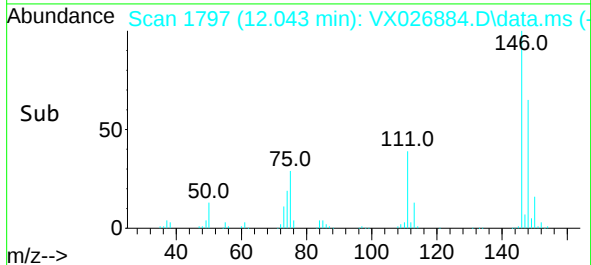
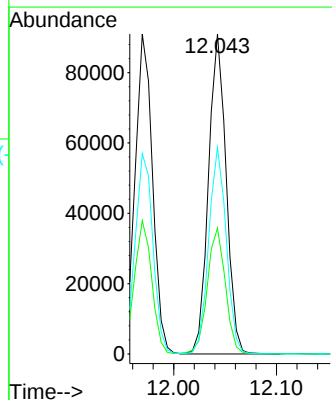
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

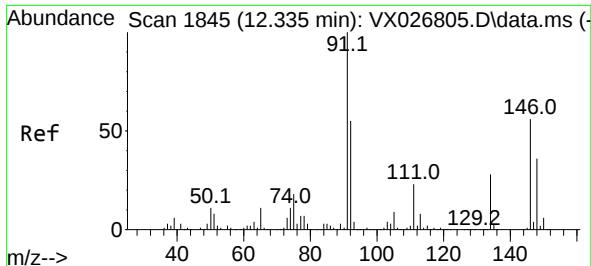


#88
1,4-Dichlorobenzene
Concen: 48.137 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



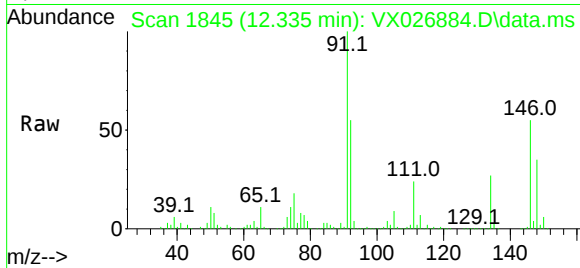
Tgt Ion:146 Resp: 108860
Ion Ratio Lower Upper
146 100
111 40.4 20.2 60.6
148 64.3 31.4 94.0





#89
n-Butylbenzene
Concen: 50.683 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

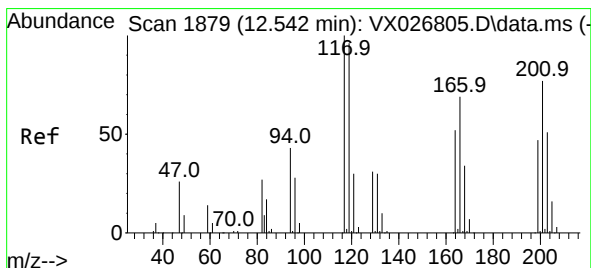
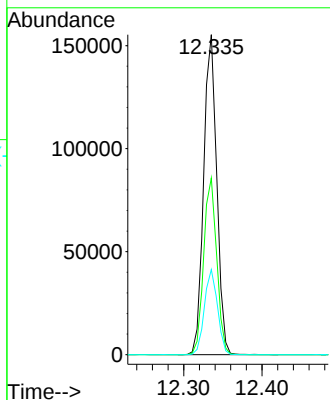
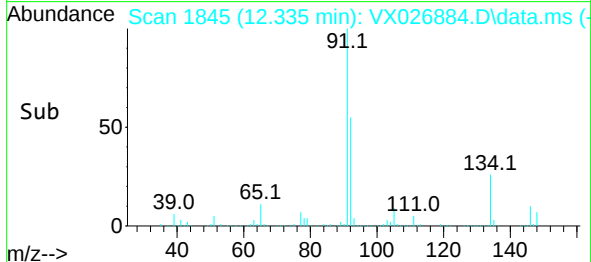
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 179830
Ion Ratio Lower Upper
91 100
92 55.1 27.2 81.6
134 26.6 13.1 39.1

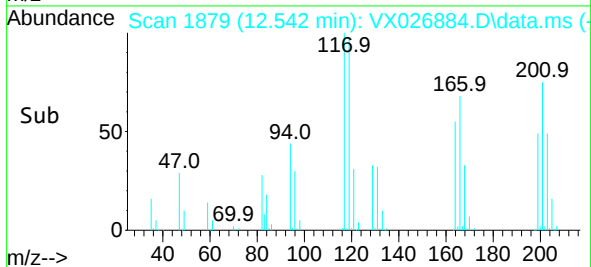
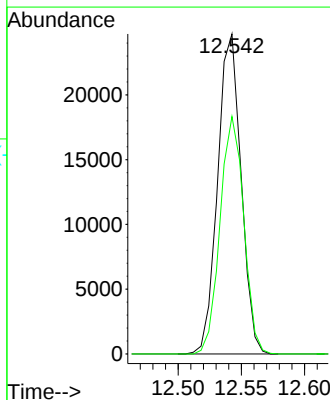
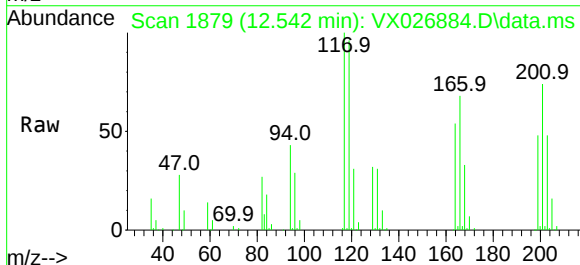
Manual Integrations
APPROVED

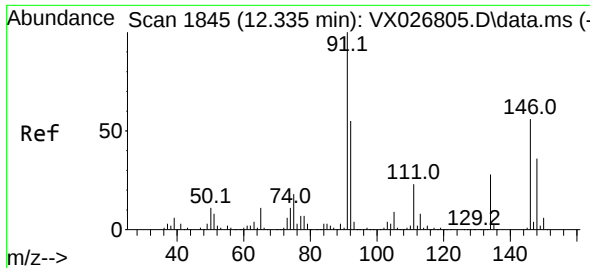
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#90
Hexachloroethane
Concen: 50.705 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Tgt Ion:117 Resp: 31782
Ion Ratio Lower Upper
117 100
201 74.9 35.6 106.8





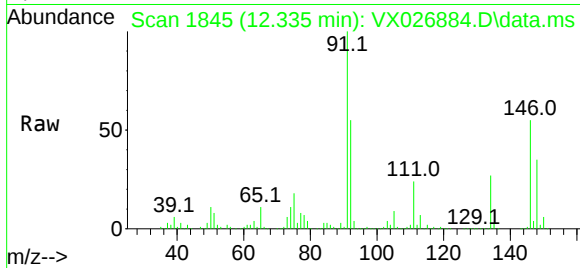
#91
1,2-Dichlorobenzene
Concen: 48.491 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

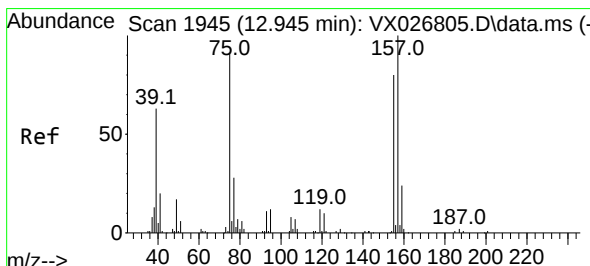
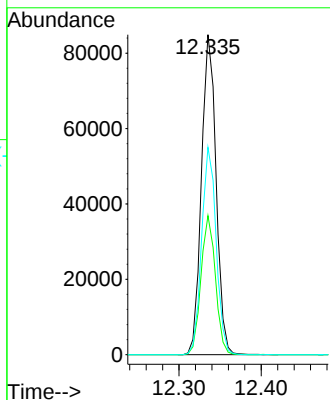
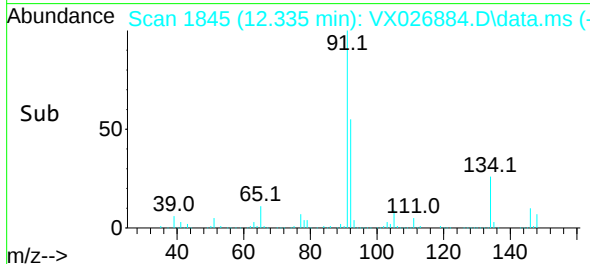


Tgt Ion:146 Resp: 10492
Ion Ratio Lower Upper
146 100
111 42.9 21.8 65.3
148 64.3 32.0 96.2

Manual Integrations

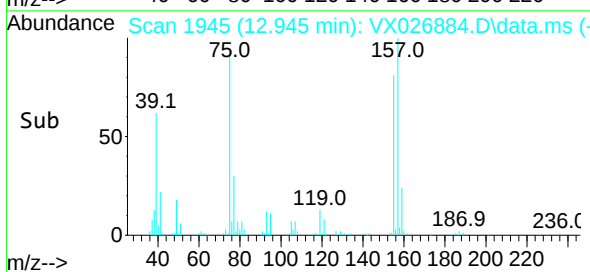
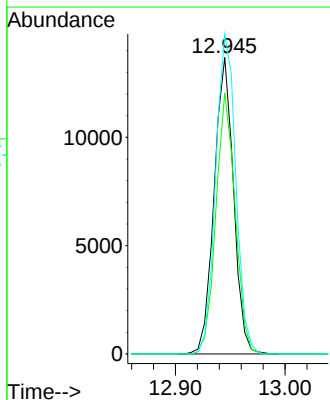
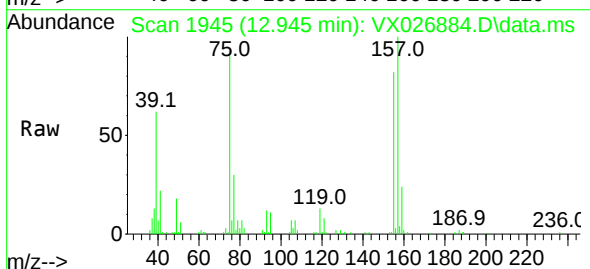
APPROVED

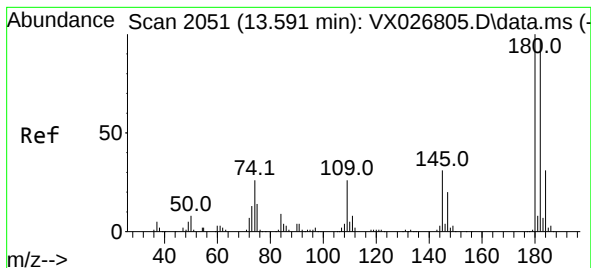
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.999 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

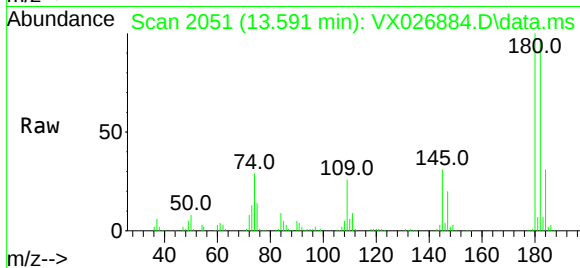
Tgt Ion: 75 Resp: 16835
Ion Ratio Lower Upper
75 100
155 87.3 40.0 119.9
157 111.8 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 49.338 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11

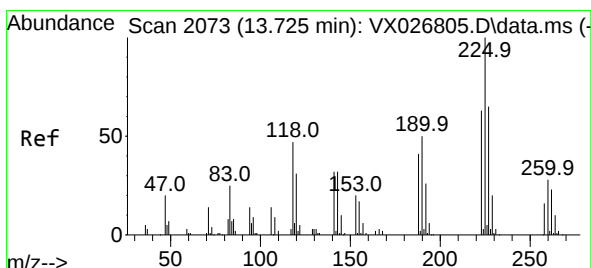
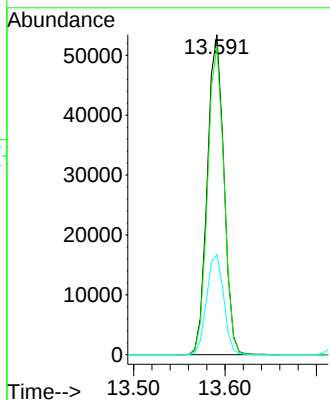
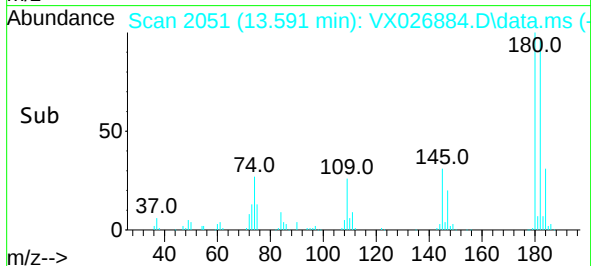
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



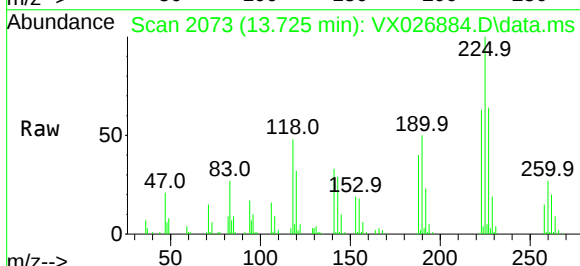
Tgt Ion:180 Resp: 67372
Ion Ratio Lower Upper
180 100
182 95.4 46.7 140.0
145 32.1 16.3 48.8

Manual Integrations
APPROVED

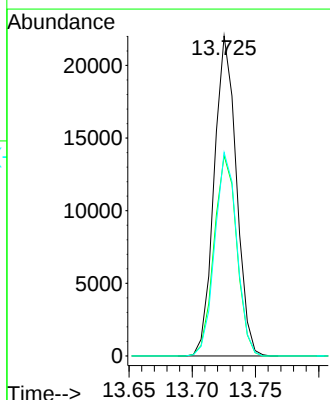
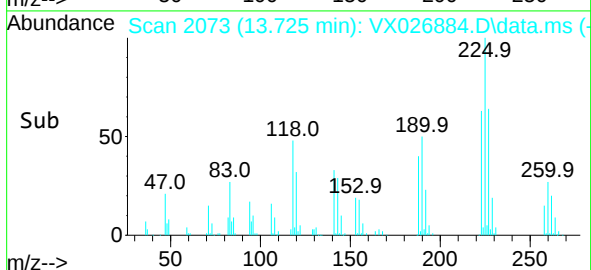
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

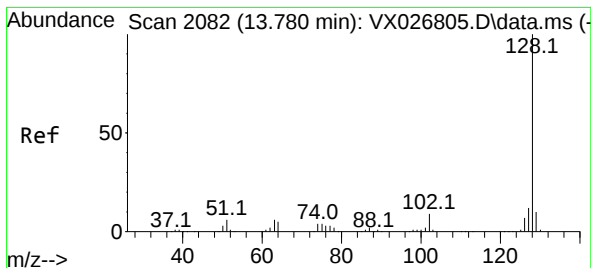


#94
Hexachlorobutadiene
Concen: 46.465 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026884.D
Acq: 09 Feb 2022 21:11



Tgt Ion:225 Resp: 26838
Ion Ratio Lower Upper
225 100
223 63.7 32.0 96.0
227 63.1 32.3 96.9





#95

Naphthalene

Concen: 52.092 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:128 Resp: 24916

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

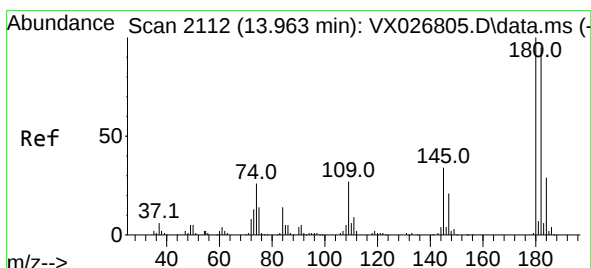
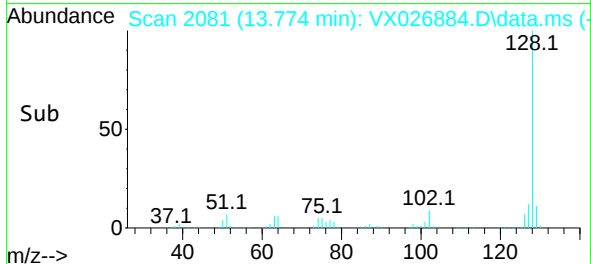
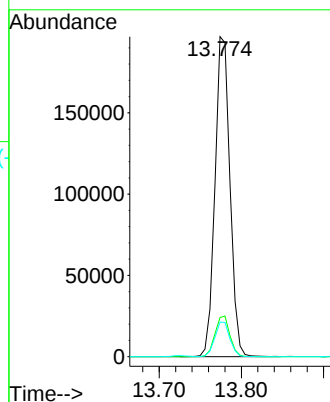
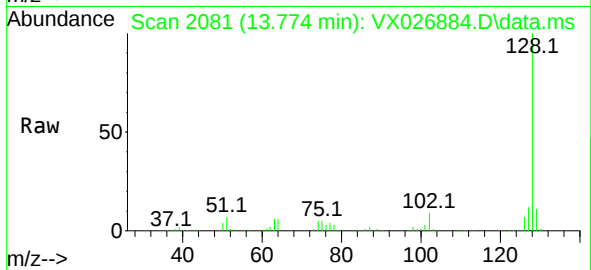
129 10.8 8.7 13.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#96

1,2,3-Trichlorobenzene

Concen: 48.787 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX026884.D

Acq: 09 Feb 2022 21:11

Tgt Ion:180 Resp: 67458

Ion Ratio Lower Upper

180 100

182 95.1 47.2 141.6

145 34.3 17.5 52.5

