

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121124\
 Data File : VX044221.D
 Acq On : 11 Dec 2024 11:50
 Operator : JC/MD
 Sample : VSTDI CC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :

Quant Time: Dec 12 04:14:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:11:59 2024
 Response via : Initial Calibration

Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	134436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	254199	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98180	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	41821	17.743	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery =	35.480%#		
35) Dibromofluoromethane	5.391	113	30304	17.213	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery =	34.420%#		
50) Toluene-d8	8.647	98	102660	17.284	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery =	34.560%#		
62) 4-Bromofluorobenzene	11.079	95	35645	17.175	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery =	34.340%#		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	38748	18.640	ug/l	90
3) Chloromethane	1.294	50	39546	19.894	ug/l	100
4) Vinyl Chloride	1.374	62	42048	20.304	ug/l	97
5) Bromomethane	1.593	94	27604	18.789	ug/l	94
6) Chloroethane	1.666	64	27673	21.460	ug/l	94
7) Trichlorofluoromethane	1.867	101	81398	20.077	ug/l	99
8) Diethyl Ether	2.136	74	25884	18.704	ug/l	99
9) 1,1,2-Trichlorotrifluoro...	2.319	101	31846	19.412	ug/l	99
10) Methyl Iodide	2.441	142	42786	19.788	ug/l	99
11) Tert butyl alcohol	3.001	59	32189	97.050	ug/l	99
12) 1,1-Dichloroethene	2.306	96	29241	19.405	ug/l	92
13) Acrolein	2.239	56	43909	91.311	ug/l	97
14) Allyl chloride	2.654	41	47218	18.813	ug/l	98
15) Acrylonitrile	3.068	53	89249	96.988	ug/l	99
16) Acetone	2.392	43	88985	92.601	ug/l	95
17) Carbon Disulfide	2.502	76	50399	17.595	ug/l	98
18) Methyl Acetate	2.709	43	47509	19.175	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	114371	19.450	ug/l	100
20) Methylene Chloride	2.782	84	35820	19.846	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	31036	19.380	ug/l	97
22) Diisopropyl ether	3.764	45	112511	19.907	ug/l	94
23) Vinyl Acetate	3.721	43	465716	101.354	ug/l	100
24) 1,1-Dichloroethane	3.605	63	62059	19.699	ug/l	98
25) 2-Butanone	4.568	43	136992	100.277	ug/l	99
26) 2,2-Dichloropropane	4.471	77	51431	20.095	ug/l	# 74
27) cis-1,2-Dichloroethene	4.477	96	39161	19.254	ug/l	99
28) Bromochloromethane	4.891	49	30977	20.052	ug/l	95
29) Tetrahydrofuran	5.013	42	86235	98.343	ug/l	99
30) Chloroform	5.093	83	68410	19.327	ug/l	97
31) Cyclohexane	5.458	56	51773	20.351	ug/l	93
32) 1,1,1-Trichloroethane	5.373	97	57900	19.706	ug/l	99
36) 1,1-Dichloropropene	5.690	75	42878	18.841	ug/l	99
37) Ethyl Acetate	4.727	43	56019	19.913	ug/l	99
38) Carbon Tetrachloride	5.672	117	43901	17.918	ug/l	92
39) Methyl cyclohexane	7.379	83	53536	19.678	ug/l	97
40) Benzene	6.031	78	135467	19.606	ug/l	99

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Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	28523	19.095	ug/l	94
42) 1,2-Dichloroethane	6.086	62	55377	19.456	ug/l	98
43) Isopropyl Acetate	6.342	43	84866	19.301	ug/l	100
44) Trichloroethene	7.123	130	32995	19.149	ug/l	96
45) 1,2-Dichloropropane	7.427	63	33585	19.025	ug/l	97
46) Dibromomethane	7.580	93	26293	19.199	ug/l	99
47) Bromodichloromethane	7.818	83	44312	18.735	ug/l	99
48) Methyl methacrylate	7.696	41	40620	19.032	ug/l	98
49) 1,4-Dioxane	7.671	88	9801	268.697	ug/l #	71
51) 4-Methyl-2-Pentanone	8.574	43	278267	98.429	ug/l	100
52) Toluene	8.714	92	82934	19.113	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	44614	18.785	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	49596	19.258	ug/l	91
55) 1,1,2-Trichloroethane	9.147	97	34013	19.732	ug/l	98
56) Ethyl methacrylate	9.116	69	52571	19.318	ug/l	99
57) 1,3-Dichloropropane	9.305	76	59489	19.827	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	129900	94.642	ug/l	100
59) 2-Hexanone	9.433	43	207578	101.440	ug/l	99
60) Dibromochloromethane	9.519	129	31066	18.318	ug/l	97
61) 1,2-Dibromoethane	9.610	107	34978	19.935	ug/l	98
64) Tetrachloroethene	9.275	164	27702	19.133	ug/l	97
65) Chlorobenzene	10.079	112	90631	19.389	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	29132	19.392	ug/l	99
67) Ethyl Benzene	10.195	91	158455	19.619	ug/l	98
68) m/p-Xylenes	10.299	106	116126	39.183	ug/l	98
69) o-Xylene	10.640	106	59787	19.938	ug/l	99
70) Styrene	10.653	104	95883	19.946	ug/l	98
71) Bromoform	10.799	173	16924	18.112	ug/l #	96
73) Isopropyl benzene	10.963	105	153935	20.481	ug/l	98
74) N-amyl acetate	10.842	43	69643	20.049	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.213	83	52312	20.039	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	55384	24.859	ug/l	86
77) Bromobenzene	11.195	156	34951	19.176	ug/l	98
78) n-propyl benzene	11.305	91	169622	20.419	ug/l	100
79) 2-Chlorotoluene	11.366	91	106310	19.788	ug/l	100
80) 1,3,5-Trimethyl benzene	11.451	105	126626	20.315	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	11784	19.264	ug/l	90
82) 4-Chlorotoluene	11.451	91	118309	19.886	ug/l	100
83) tert-Butyl benzene	11.713	119	121929	19.794	ug/l	95
84) 1,2,4-Trimethyl benzene	11.750	105	125939	20.574	ug/l	99
85) sec-Butyl benzene	11.890	105	150795	20.165	ug/l	99
86) p-Isopropyl toluene	12.006	119	127790	20.532	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	64399	20.228	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	64106	19.588	ug/l	99
89) n-Butyl benzene	12.329	91	104410	19.950	ug/l	99
90) Hexachloroethane	12.536	117	15939	17.543	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	65511	19.817	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9468	18.683	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	35001	19.313	ug/l	99
94) Hexachlorobutadiene	13.725	225	14415	19.774	ug/l	97
95) Naphthalene	13.774	128	142515	20.146	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	38639	20.101	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:11:59 2024
 Response via : Initial Calibration

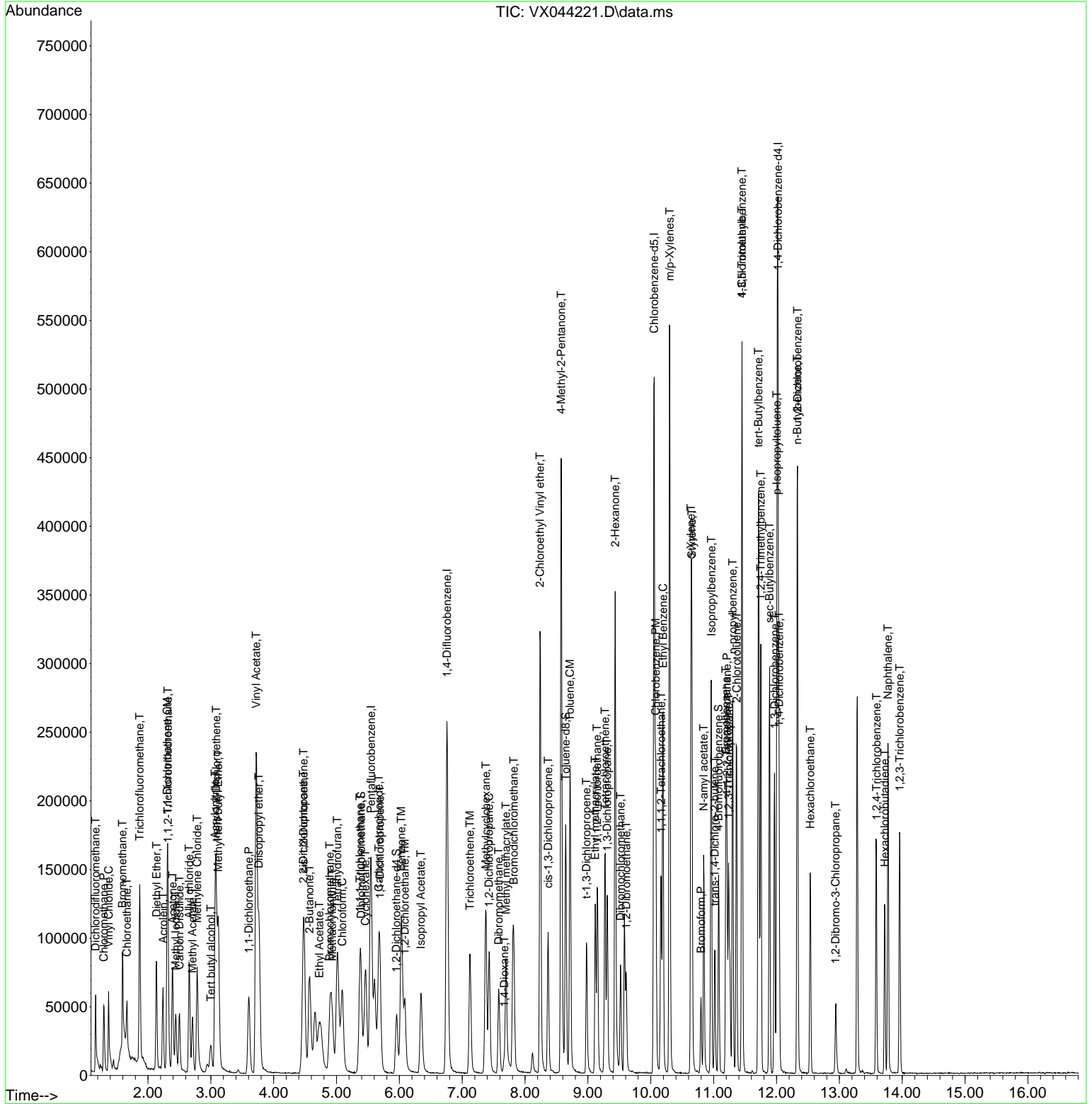
Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
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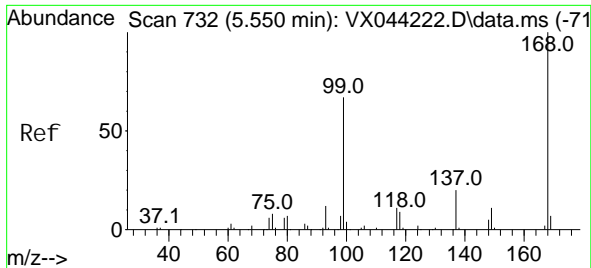
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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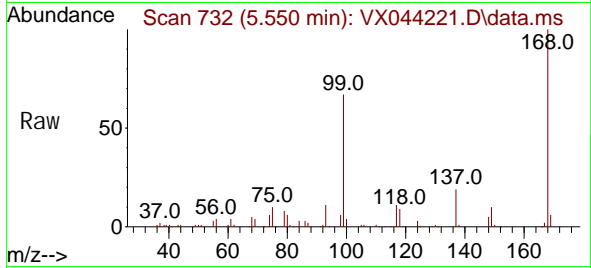
Quant Time: Dec 12 04:14:10 2024
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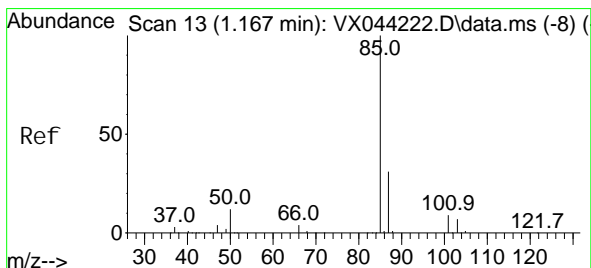
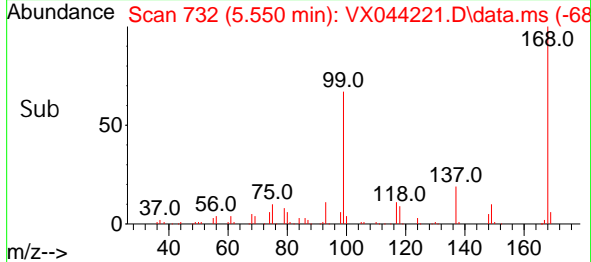
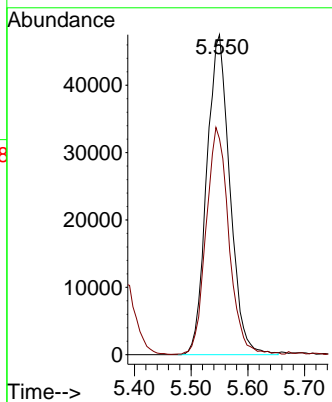


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.000 min
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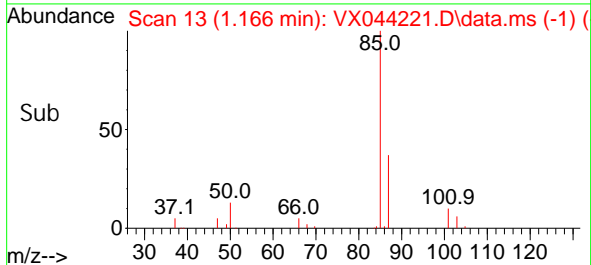
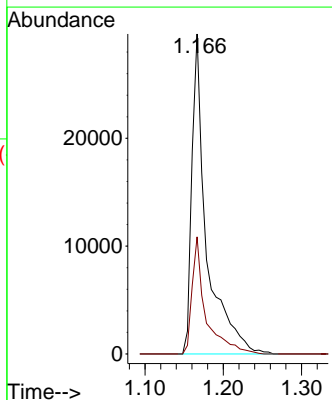
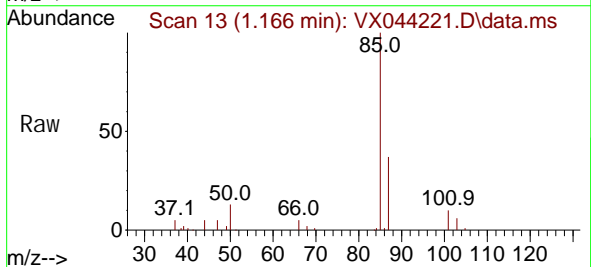


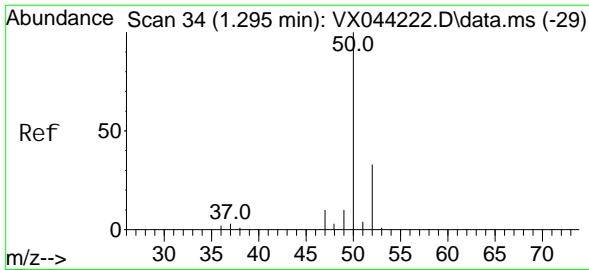
Tgt Ion: 168 Resp: 134436
 Ion Ratio Lower Upper
 168 100
 99 67.2 53.4 80.0



#2
 Dichlorodifluoromethane
 Concen: 18.640 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

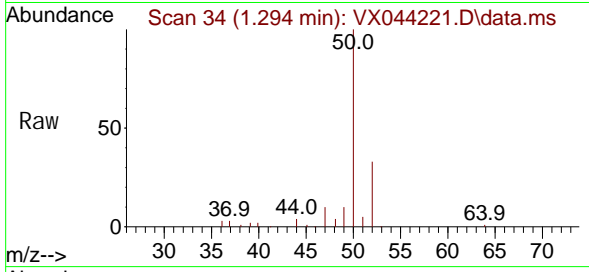
Tgt Ion: 85 Resp: 38748
 Ion Ratio Lower Upper
 85 100
 87 36.6 15.4 46.4



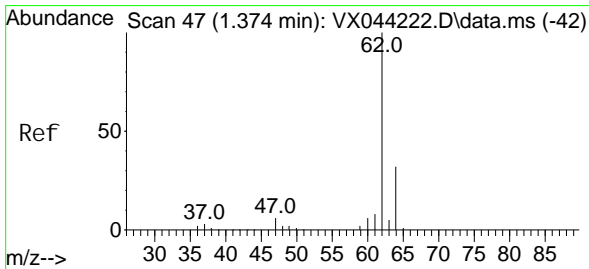
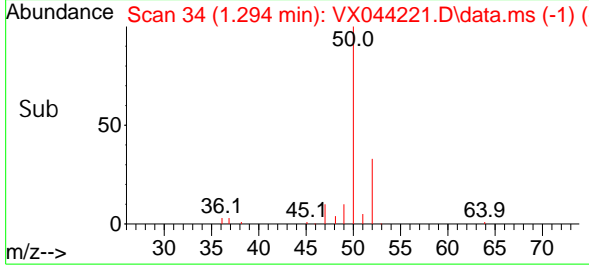
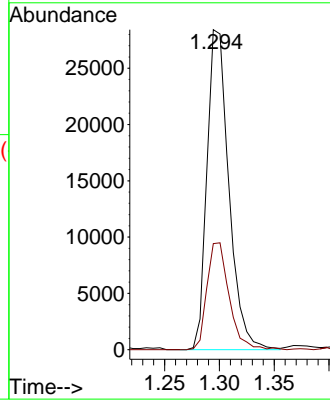


#3
 Chloromethane
 Concen: 19.894 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

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 ClientSampleId :

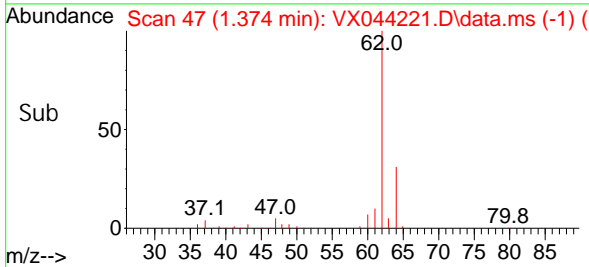
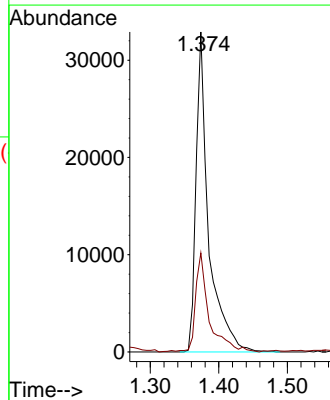
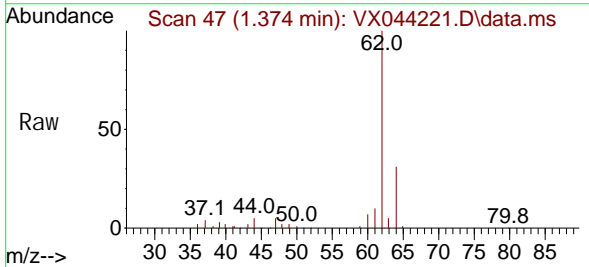


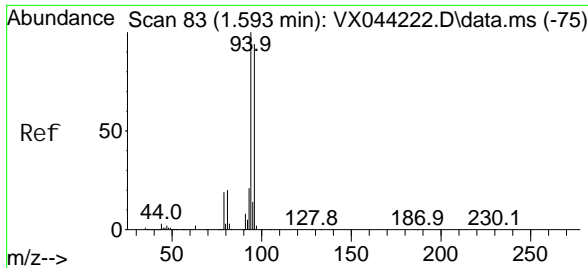
Tgt Ion: 50 Resp: 39546
 Ion Ratio Lower Upper
 50 100
 52 33.2 26.5 39.7



#4
 Vinyl Chloride
 Concen: 20.304 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 62 Resp: 42048
 Ion Ratio Lower Upper
 62 100
 64 30.6 25.7 38.5

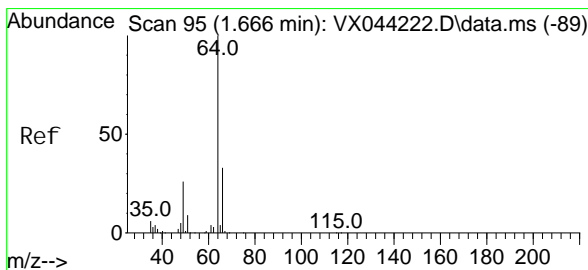
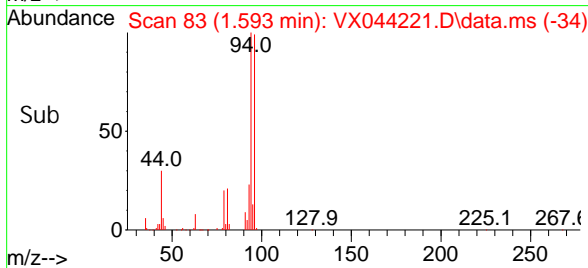
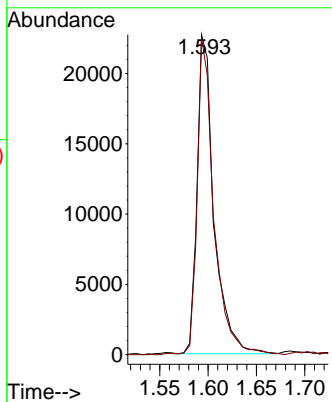
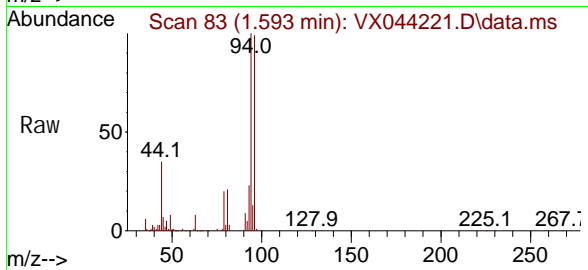




#5
 Bromomethane
 Concen: 18.789 ug/l
 RT: 1.593 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

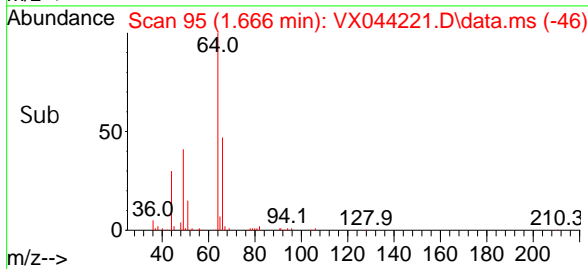
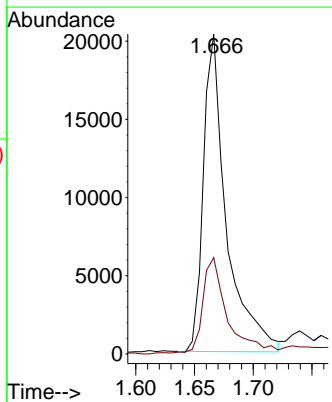
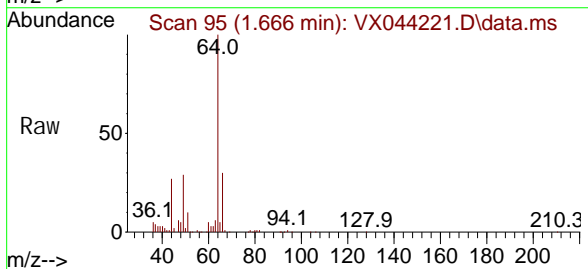
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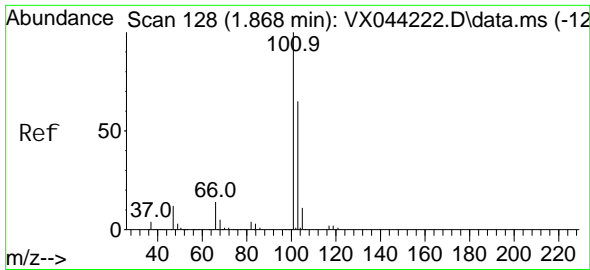
Tgt Ion: 94 Resp: 27604
 Ion Ratio Lower Upper
 94 100
 96 99.2 74.9 112.3



#6
 Chloroethane
 Concen: 21.460 ug/l
 RT: 1.666 min Scan# 95
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

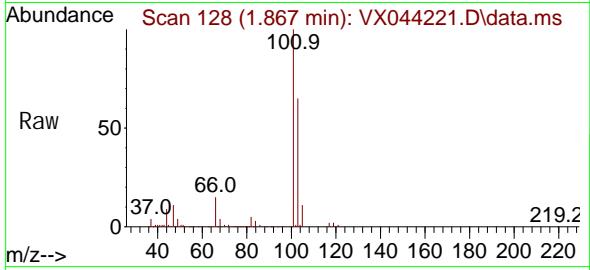
Tgt Ion: 64 Resp: 27673
 Ion Ratio Lower Upper
 64 100
 66 29.8 26.6 39.8



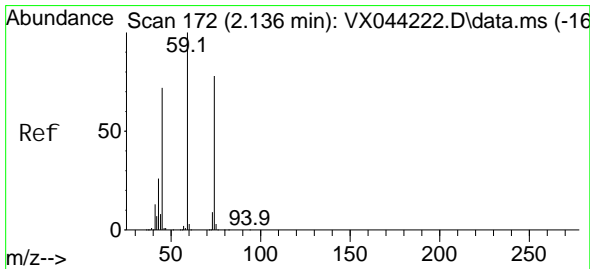
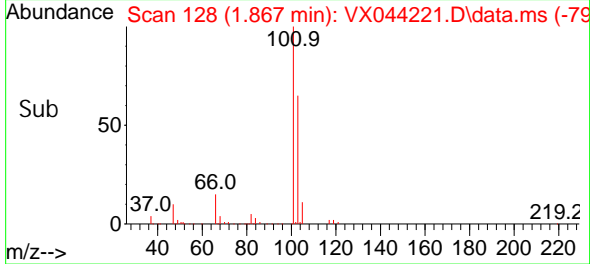
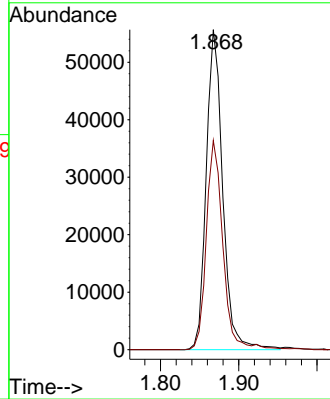


#7
 Trichlorofluoromethane
 Concen: 20.077 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX044221.D
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Instrument :
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 ClientSampleId :

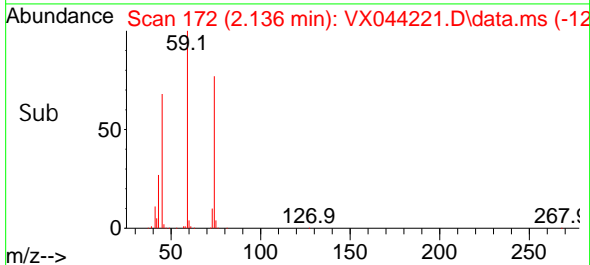
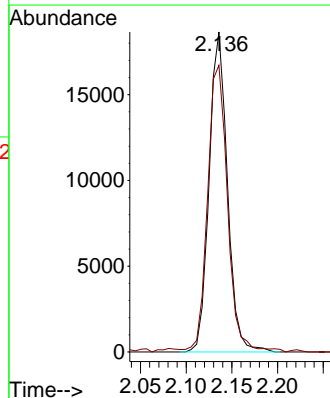
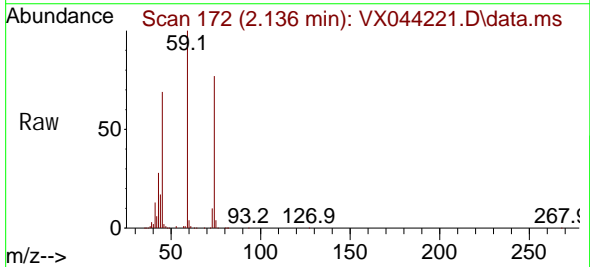


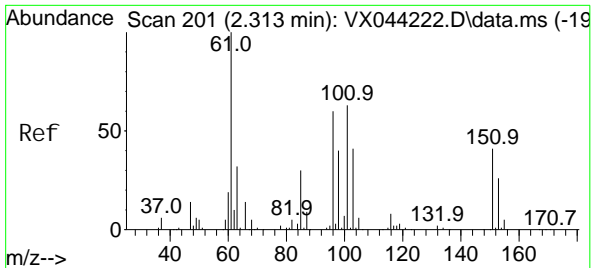
Tgt Ion: 101 Resp: 81398
 Ion Ratio Lower Upper
 101 100
 103 65.3 51.8 77.8



#8
 Diethyl Ether
 Concen: 18.704 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
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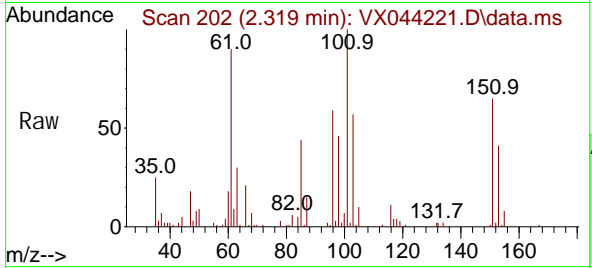
Tgt Ion: 74 Resp: 25884
 Ion Ratio Lower Upper
 74 100
 45 97.8 48.4 145.0



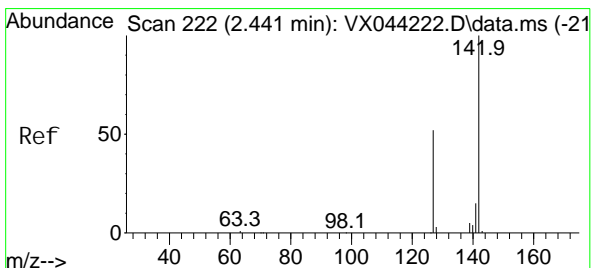
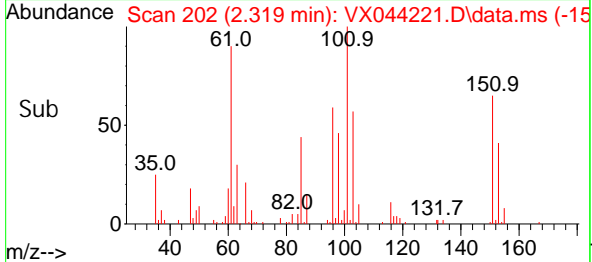
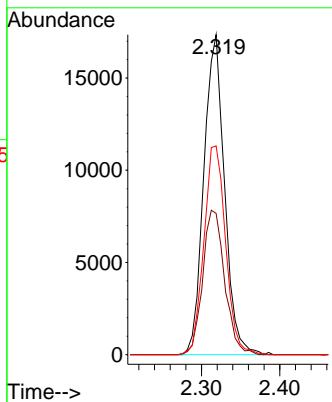


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.412 ug/l
 RT: 2.319 min Scan# 201
 Delta R.T. 0.006 min
 Lab File: VX044221.D
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Instrument : MSVOA_X
 ClientSampleId :

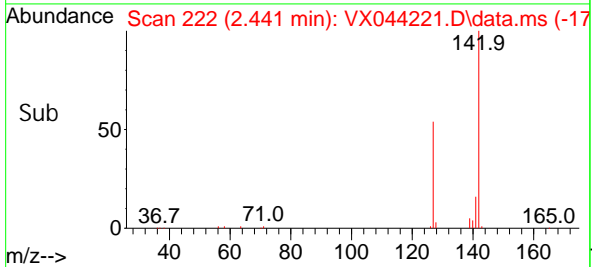
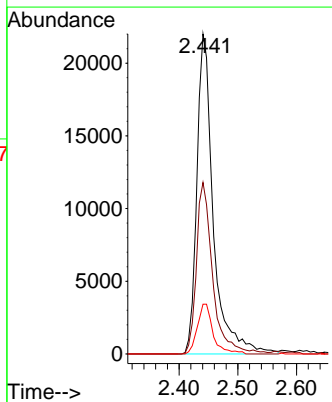
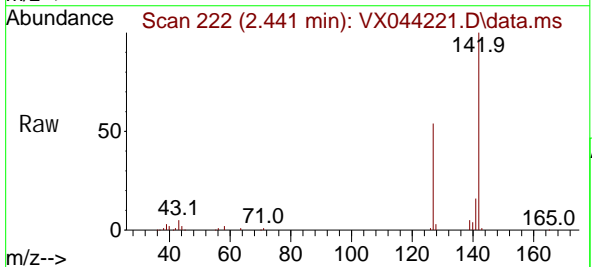


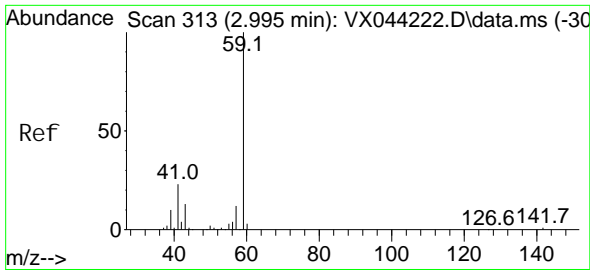
Tgt Ion: 101 Resp: 31846
 Ion Ratio Lower Upper
 101 100
 85 48.0 38.5 57.7
 151 68.6 55.8 83.6



#10
 Methyl Iodide
 Concen: 19.788 ug/l
 RT: 2.441 min Scan# 222
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

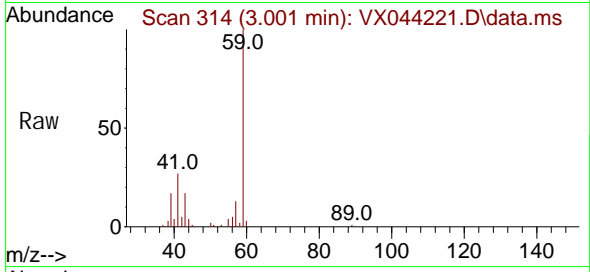
Tgt Ion: 142 Resp: 42786
 Ion Ratio Lower Upper
 142 100
 127 52.9 41.8 62.8
 141 14.8 11.5 17.3



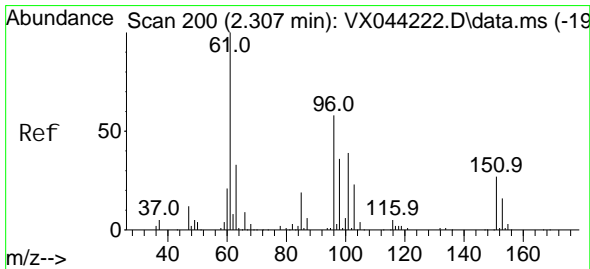
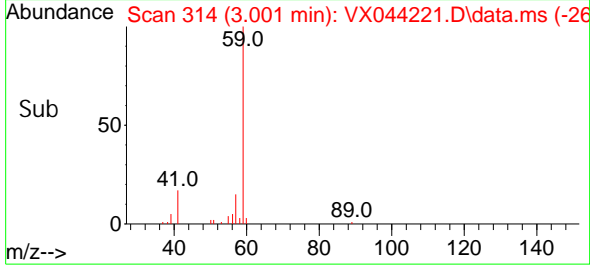
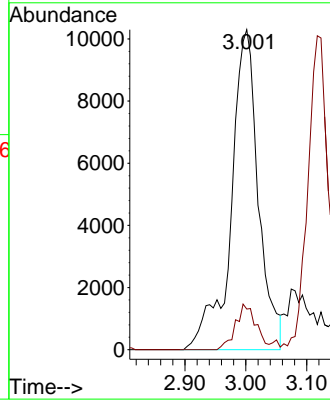


#11
 Tert butyl alcohol
 Concen: 97.050 ug/l
 RT: 3.001 min Scan# 313
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

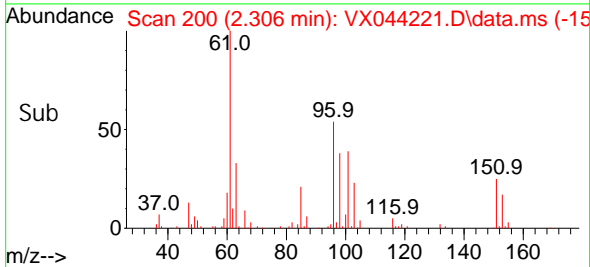
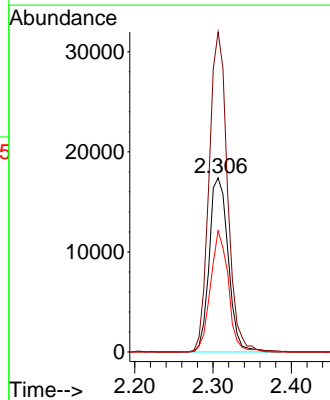
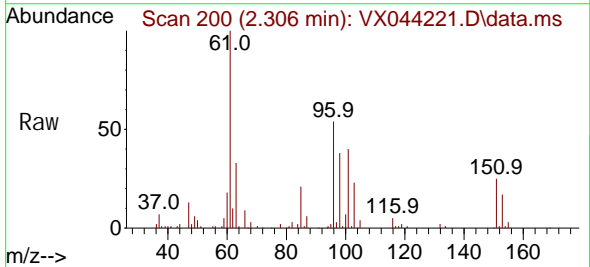


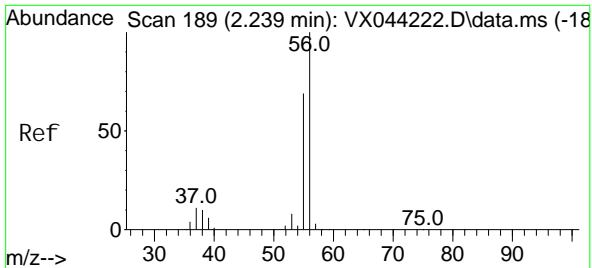
Tgt Ion: 59 Resp: 32189
 Ion Ratio Lower Upper
 59 100
 57 10.6 8.8 13.2



#12
 1,1-Di chloroethene
 Concen: 19.405 ug/l
 RT: 2.306 min Scan# 200
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

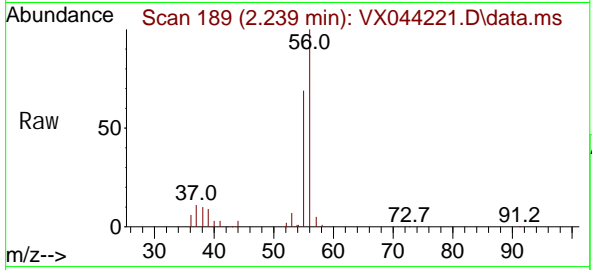
Tgt Ion: 96 Resp: 29241
 Ion Ratio Lower Upper
 96 100
 61 183.9 138.0 207.0
 98 69.6 50.0 75.0



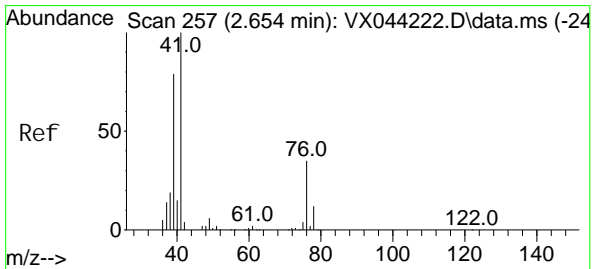
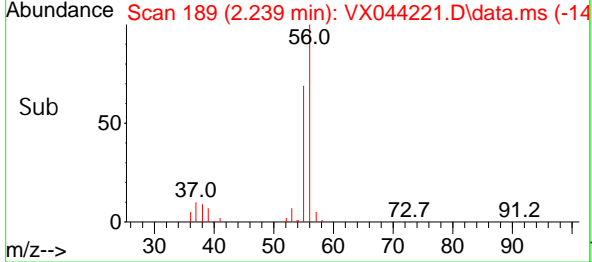
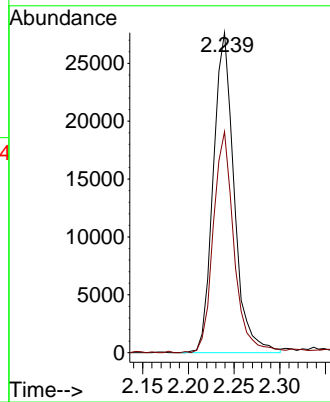


#13
 Acrolein
 Concen: 91.311 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

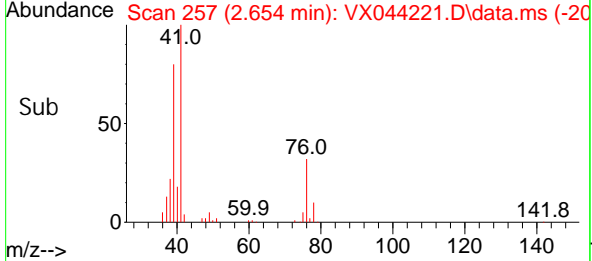
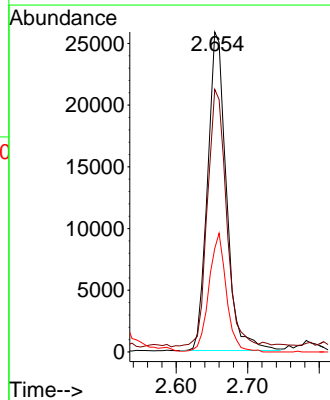
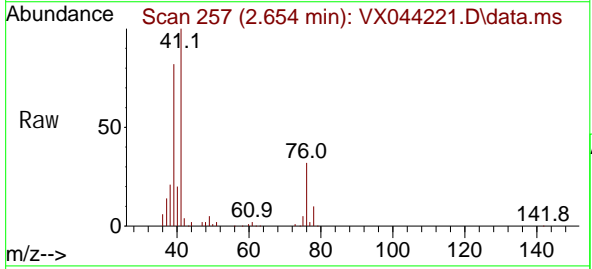


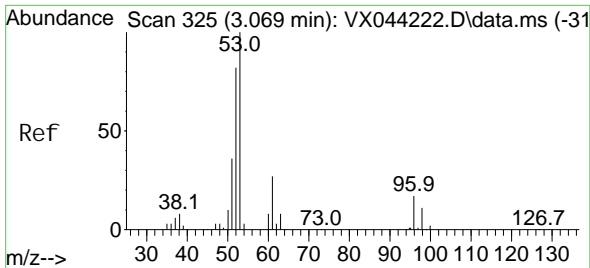
Tgt Ion: 56 Resp: 43909
 Ion Ratio Lower Upper
 56 100
 55 68.6 56.6 84.8



#14
 Allyl chloride
 Concen: 18.813 ug/l
 RT: 2.654 min Scan# 257
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

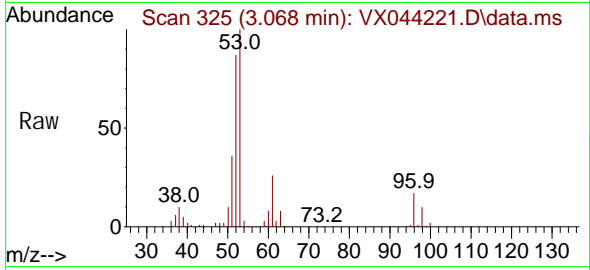
Tgt Ion: 41 Resp: 47218
 Ion Ratio Lower Upper
 41 100
 39 80.4 61.9 92.9
 76 34.5 27.4 41.2



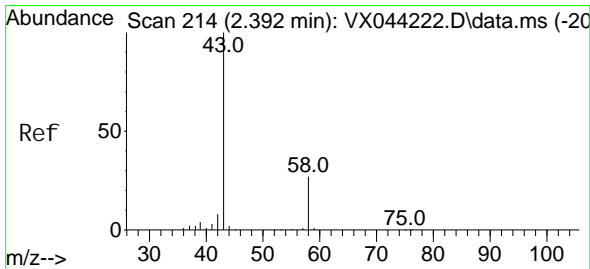
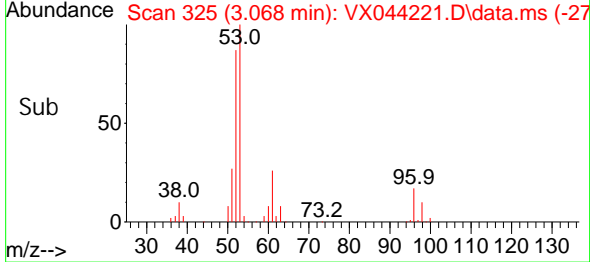
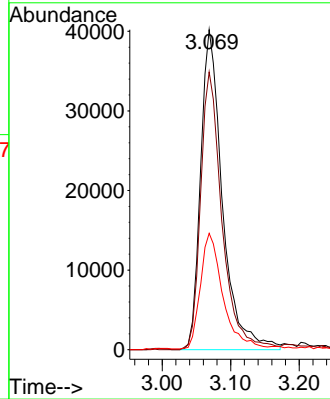


#15
 Acrylonitrile
 Concen: 96.988 ug/l
 RT: 3.068 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

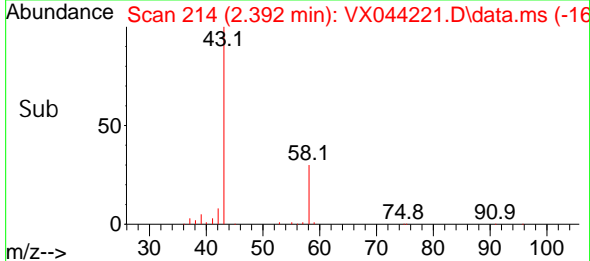
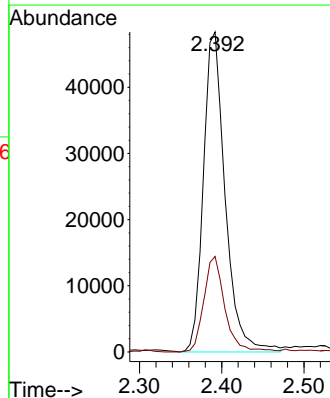
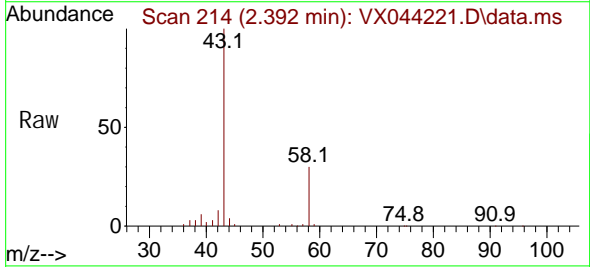


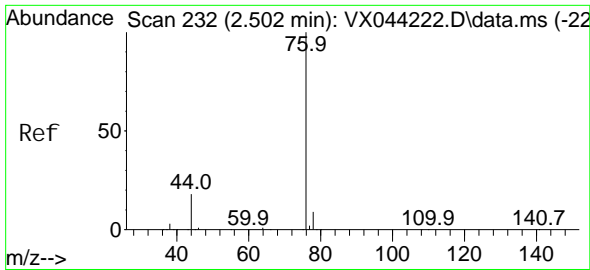
Tgt Ion: 53 Resp: 89249
 Ion Ratio Lower Upper
 53 100
 52 85.1 67.4 101.0
 51 37.1 30.3 45.5



#16
 Acetone
 Concen: 92.601 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

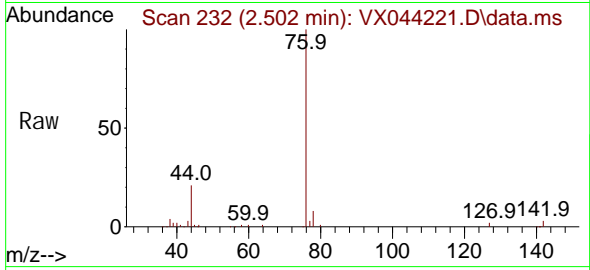
Tgt Ion: 43 Resp: 88985
 Ion Ratio Lower Upper
 43 100
 58 29.8 21.6 32.4



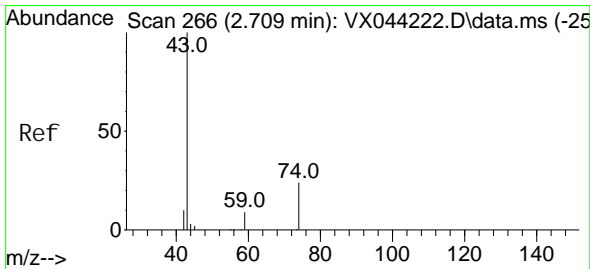
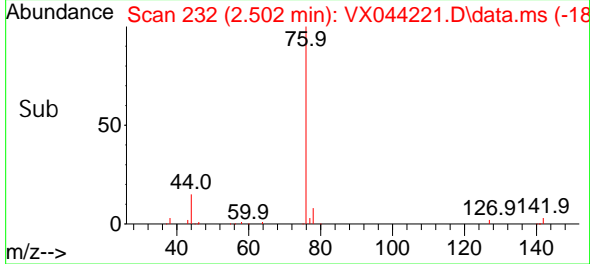
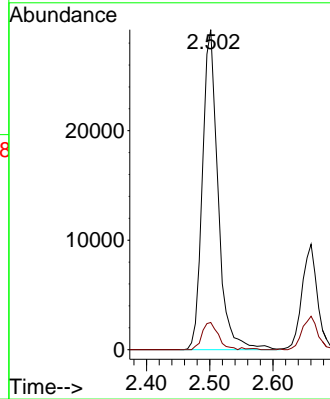


#17
 Carbon Di sul fi de
 Concen: 17.595 ug/l
 RT: 2.502 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

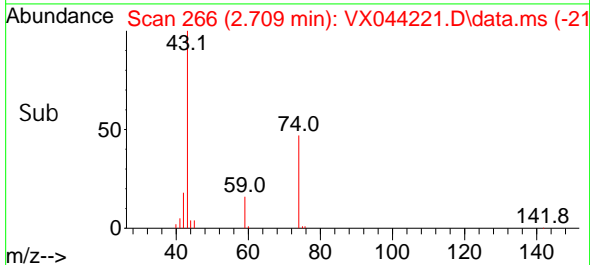
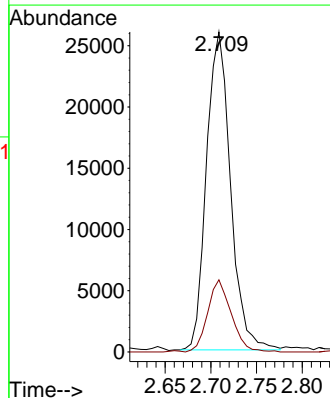
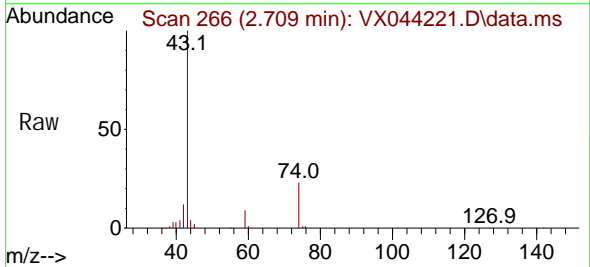


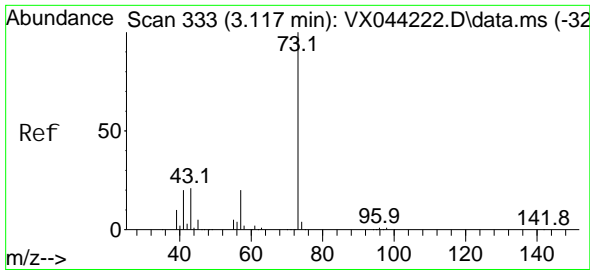
Tgt Ion: 76 Resp: 50399
 Ion Ratio Lower Upper
 76 100
 78 8.5 7.4 11.0



#18
 Methyl Acetate
 Concen: 19.175 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

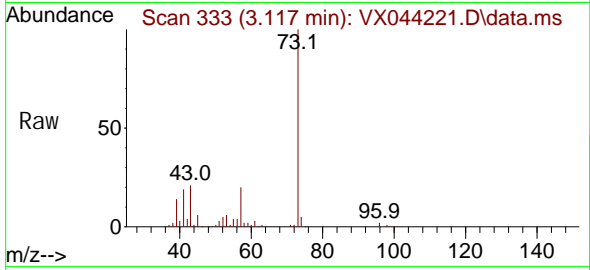
Tgt Ion: 43 Resp: 47509
 Ion Ratio Lower Upper
 43 100
 74 22.2 17.7 26.5



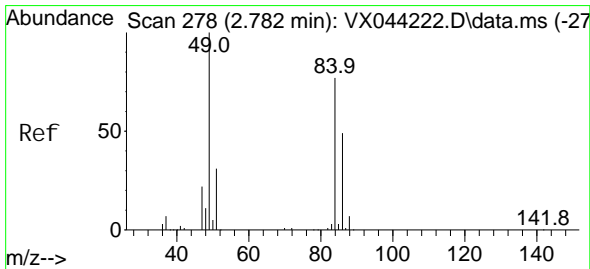
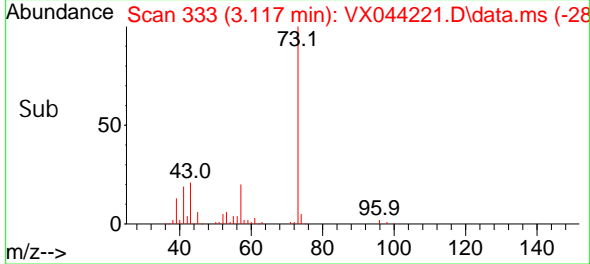
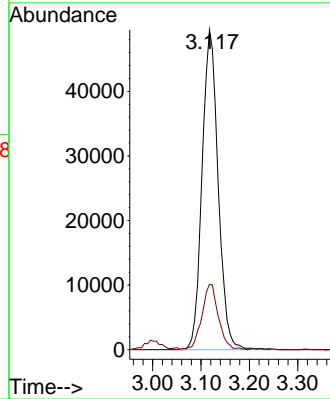


#19
 Methyl tert-butyl Ether
 Concen: 19.450 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

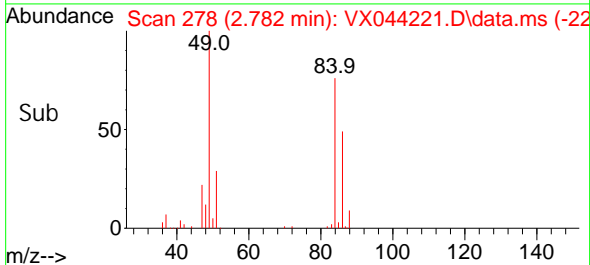
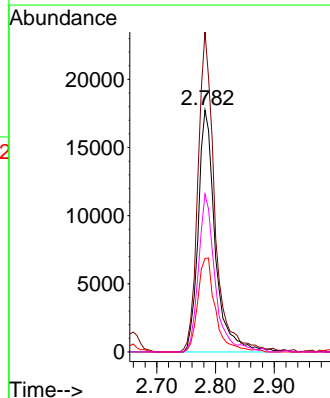
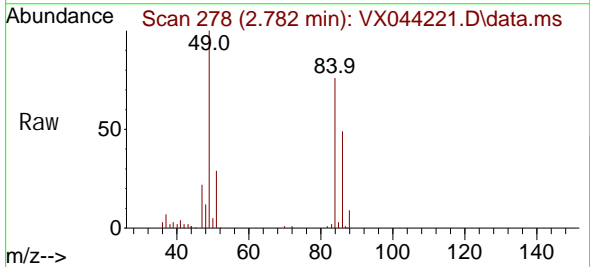


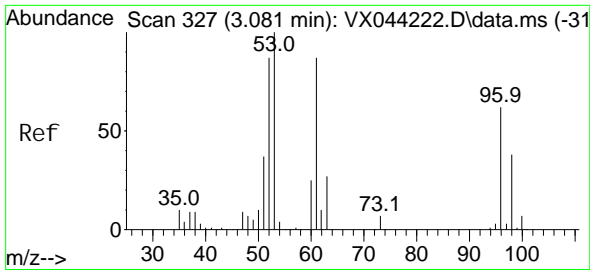
Tgt Ion: 73 Resp: 114371
 Ion Ratio Lower Upper
 73 100
 57 20.4 16.2 24.4



#20
 Methylene Chloride
 Concen: 19.846 ug/l
 RT: 2.782 min Scan# 278
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

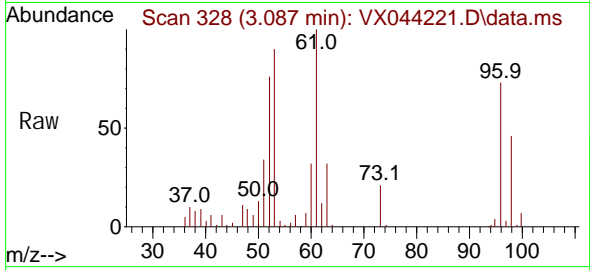
Tgt Ion: 84 Resp: 35820
 Ion Ratio Lower Upper
 84 100
 49 132.3 104.2 156.4
 51 38.7 32.2 48.4
 86 65.3 50.9 76.3



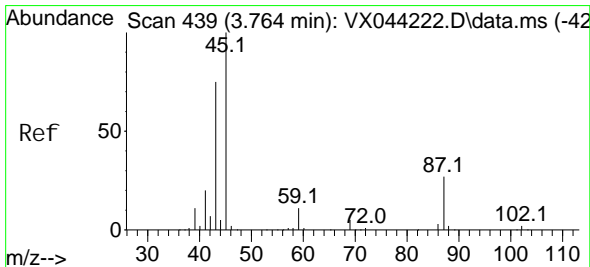
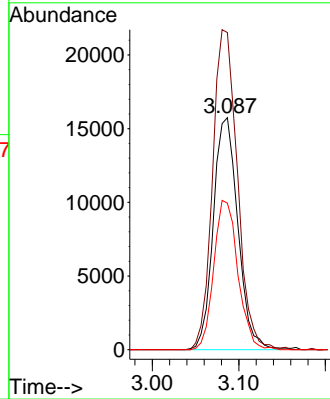
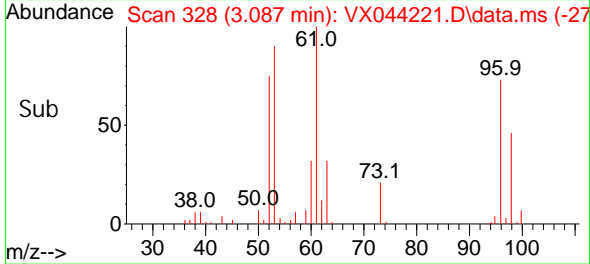


#21
 trans-1, 2-Di chloroethene
 Concen: 19.380 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

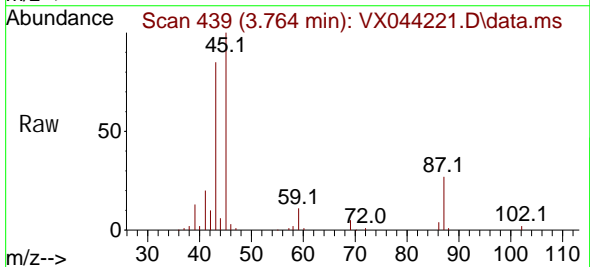
Instrument :
 MSVOA_X
 ClientSampleId :



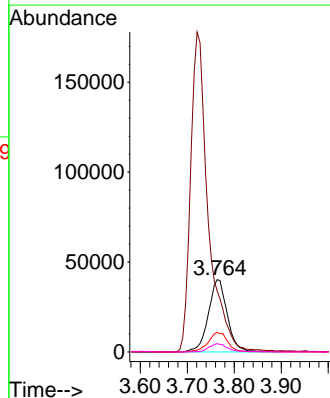
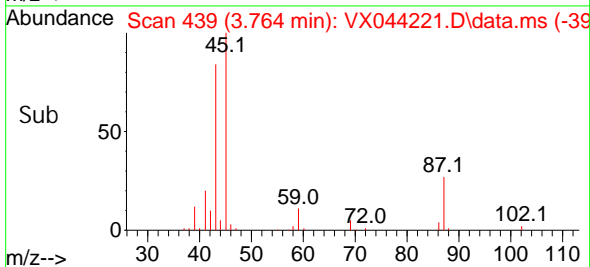
Tgt Ion: 96 Resp: 31036
 Ion Ratio Lower Upper
 96 100
 61 136.8 112.0 168.0
 98 63.2 48.8 73.2

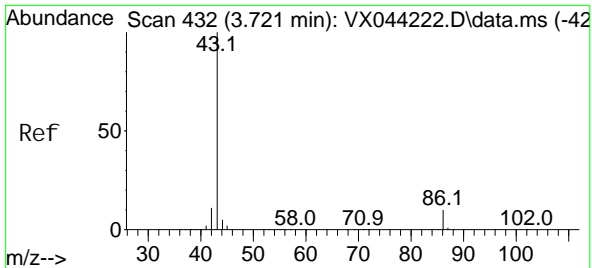


#22
 Diisopropyl ether
 Concen: 19.907 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 45 Resp: 112511
 Ion Ratio Lower Upper
 45 100
 43 82.8 60.2 90.2
 87 27.1 21.2 31.8
 59 11.4 8.9 13.3

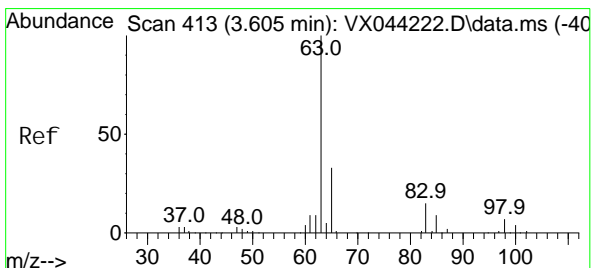
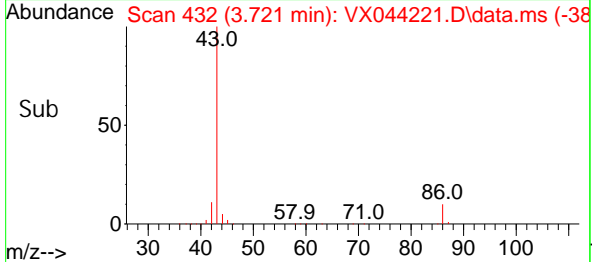
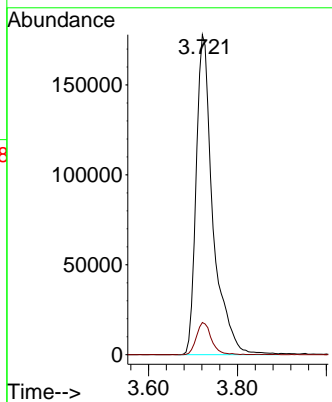
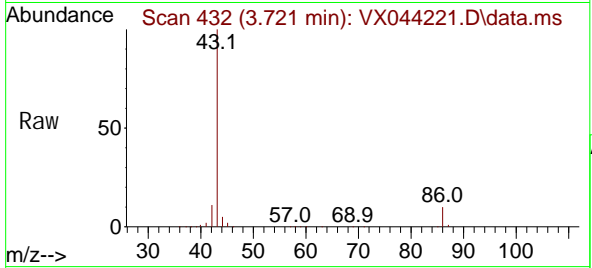




#23
 Vinyl Acetate
 Concen: 101.354 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

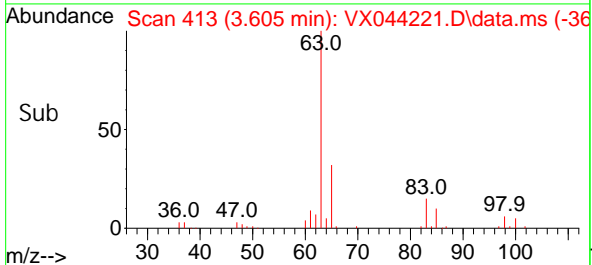
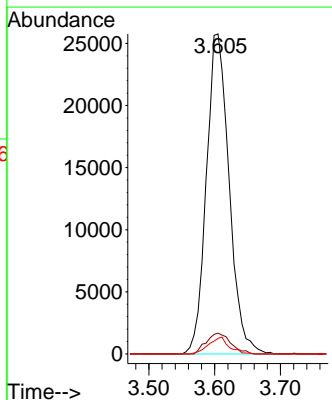
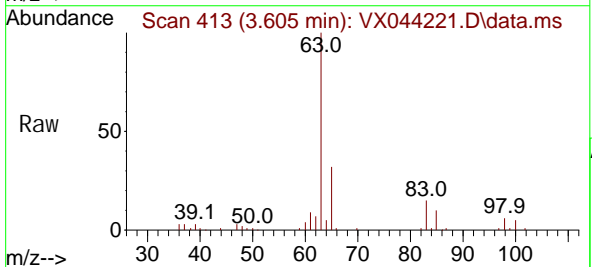
Instrument : MSVOA_X
 ClientSampleId :

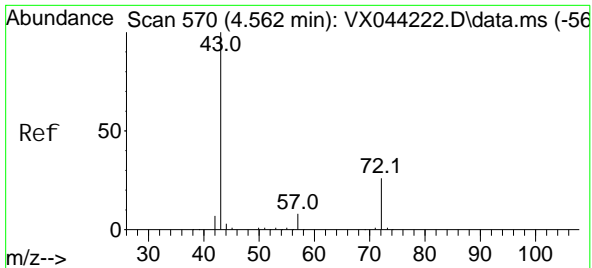
Tgt Ion: 43 Resp: 465716
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.2 12.2



#24
 1,1-Dichloroethane
 Concen: 19.699 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 63 Resp: 62059
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.6 10.8
 100 4.9 2.1 6.3

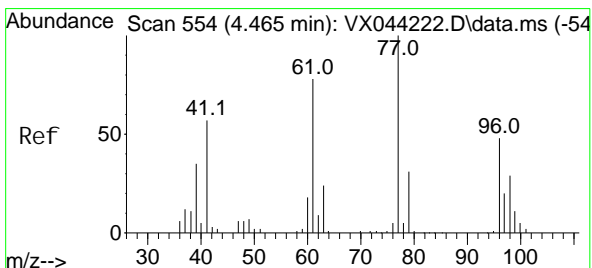
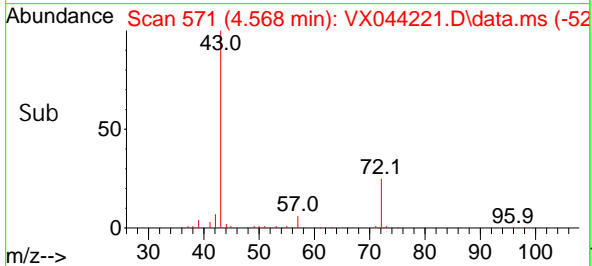
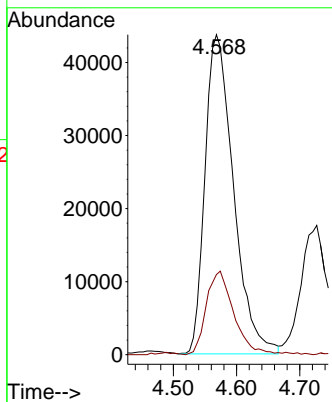
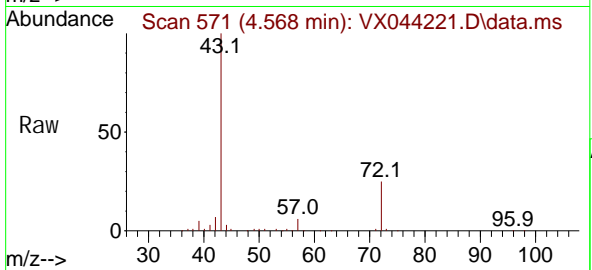




#25
 2-Butanone
 Concen: 100.277 ug/l
 RT: 4.568 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

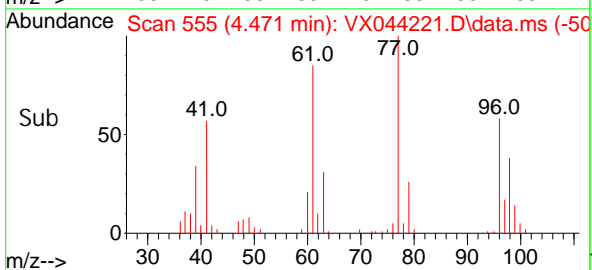
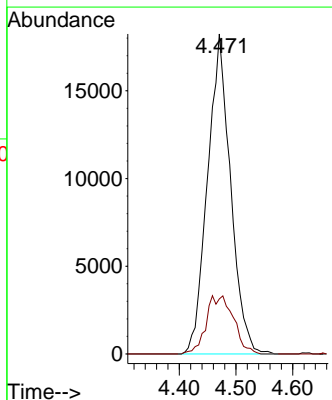
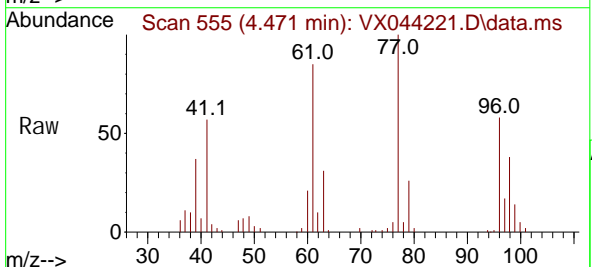
Instrument : MSVOA_X
 ClientSampleId :

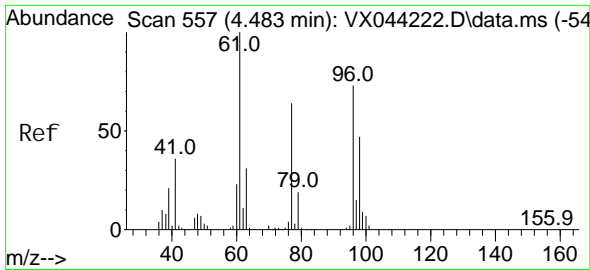
Tgt Ion: 43 Resp: 136992
 Ion Ratio Lower Upper
 43 100
 72 24.8 20.2 30.4



#26
 2,2-Di chloropropane
 Concen: 20.095 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

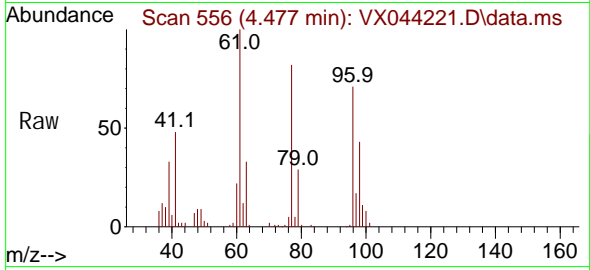
Tgt Ion: 77 Resp: 51431
 Ion Ratio Lower Upper
 77 100
 97 9.1 10.7 32.1#





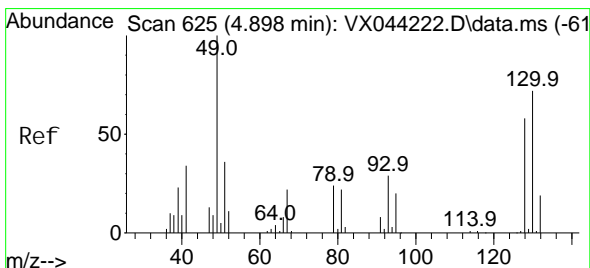
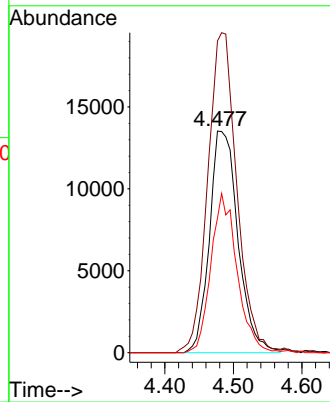
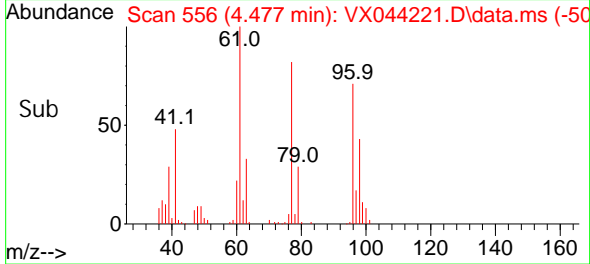
#27
 cis-1,2-Dichloroethene
 Concen: 19.254 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

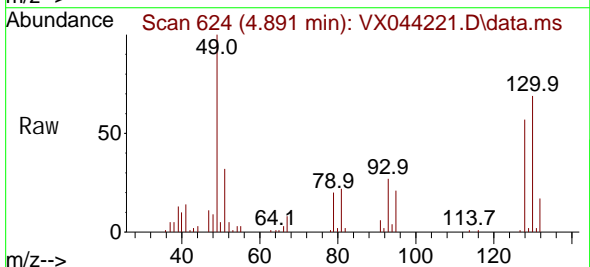


Tgt Ion: 96 Resp: 39161

Ion	Ratio	Lower	Upper
96	100		
61	147.6	0.0	299.0
98	65.5	0.0	129.0

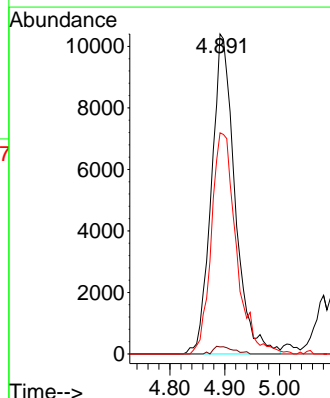
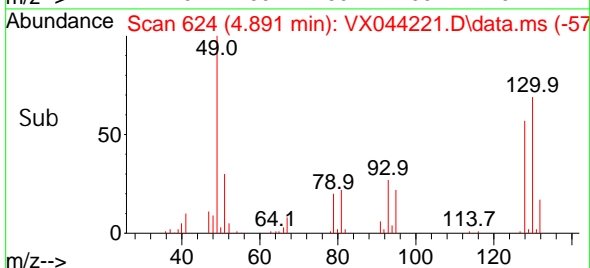


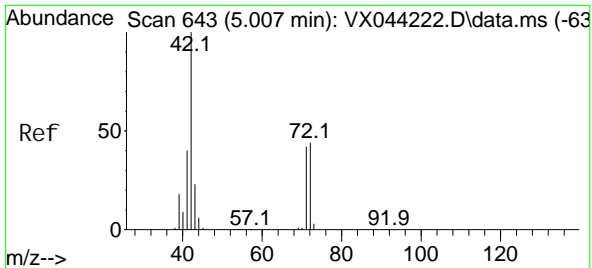
#28
 Bromochloromethane
 Concen: 20.052 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 49 Resp: 30977

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.2
130	73.1	62.1	93.1

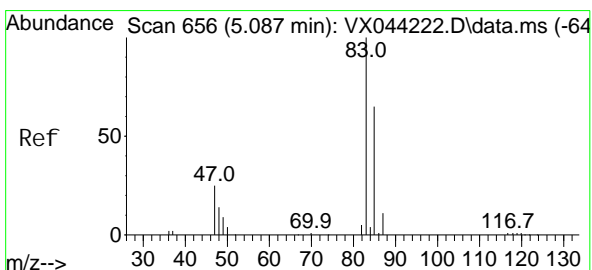
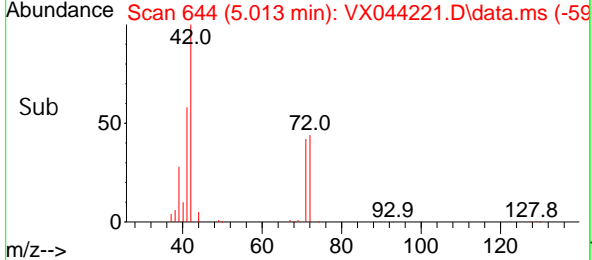
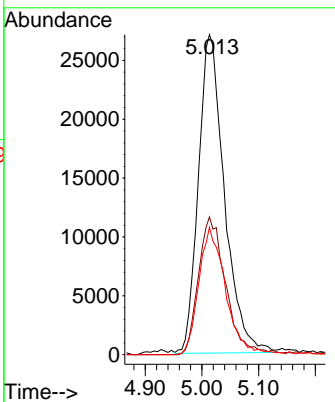
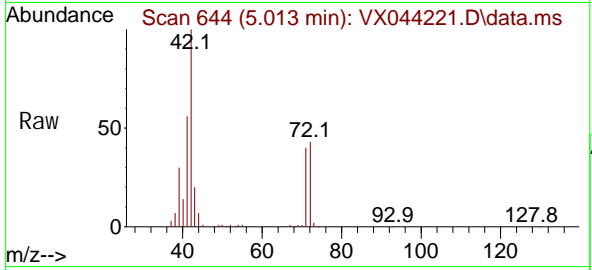




#29
 Tetrahydrofuran
 Concen: 98.343 ug/l
 RT: 5.013 min Scan# 64
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

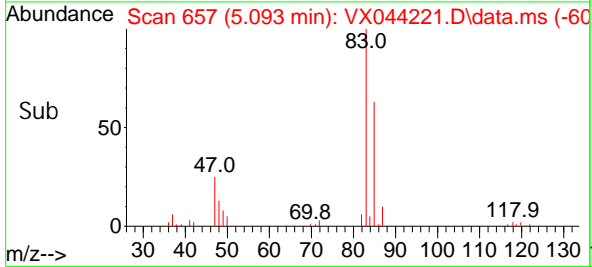
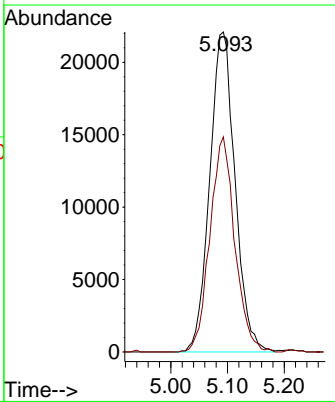
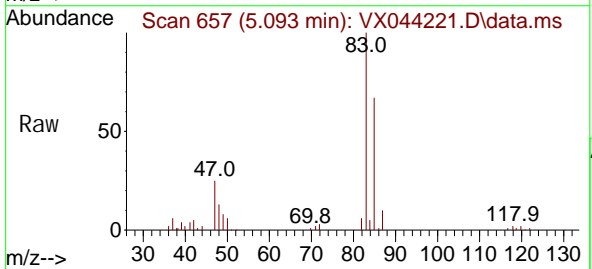
Instrument : MSVOA_X
 ClientSampleId :

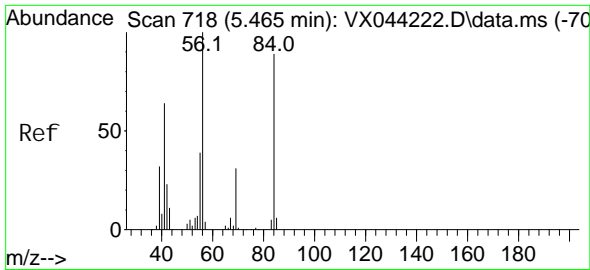
Tgt Ion	Resp	Lower	Upper
42	100		
72	45.2	37.0	55.6
71	41.1	33.6	50.4



#30
 Chloroform
 Concen: 19.327 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

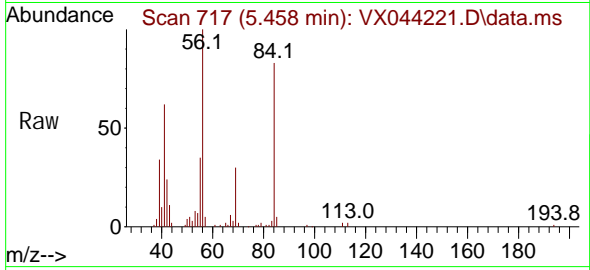
Tgt Ion	Resp	Lower	Upper
83	100		
85	67.2	51.6	77.4



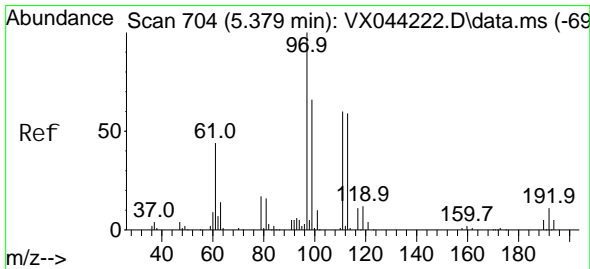
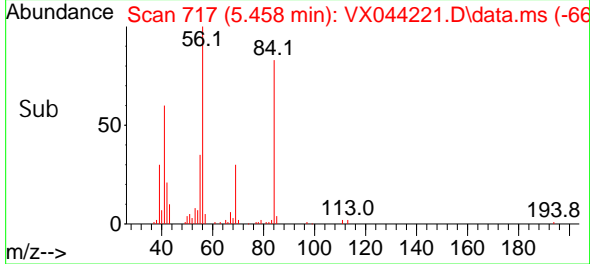
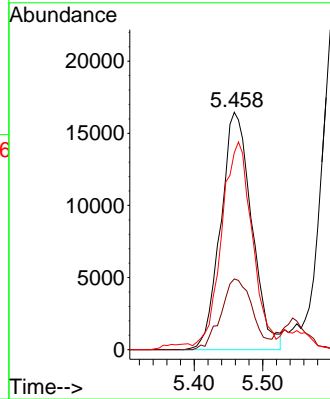


#31
 Cycl ohexane
 Concen: 20.351 ug/l
 RT: 5.458 min Scan# 717
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument :
 MSVOA_X
 ClientSampleId :

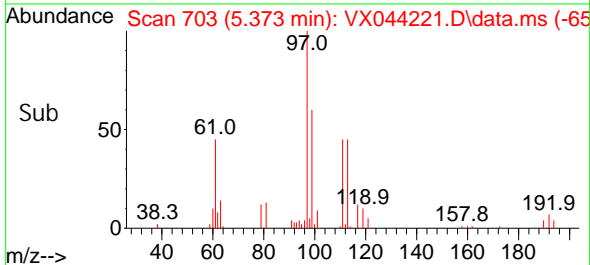
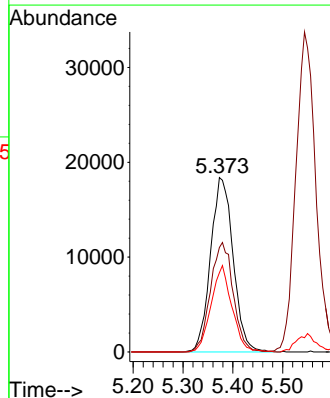
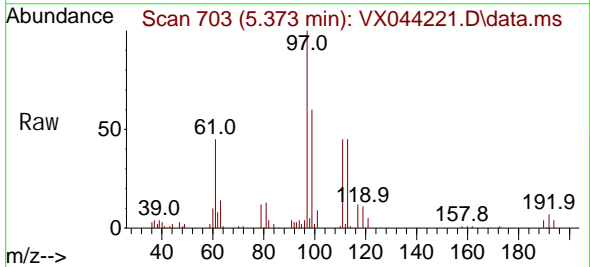


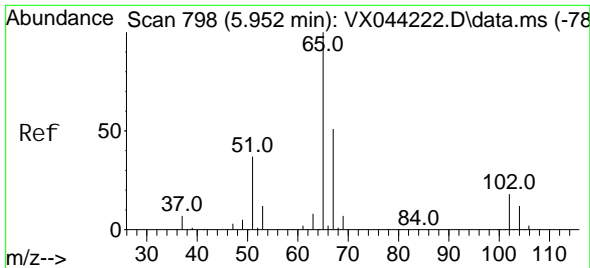
Tgt Ion: 56 Resp: 51773
 Ion Ratio Lower Upper
 56 100
 69 29.8 24.7 37.1
 84 80.7 71.0 106.6



#32
 1,1,1-Tri chloroethane
 Concen: 19.706 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 97 Resp: 57900
 Ion Ratio Lower Upper
 97 100
 99 63.0 50.8 76.2
 61 45.7 35.2 52.8

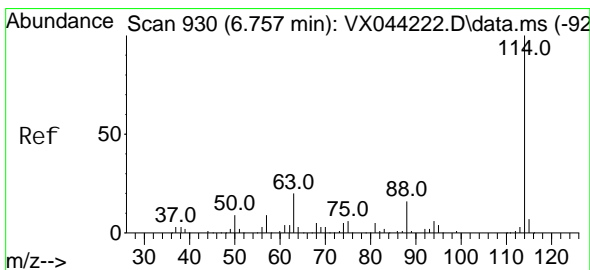
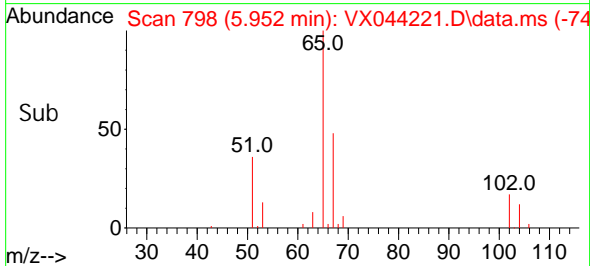
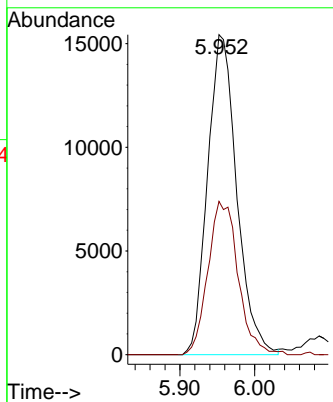
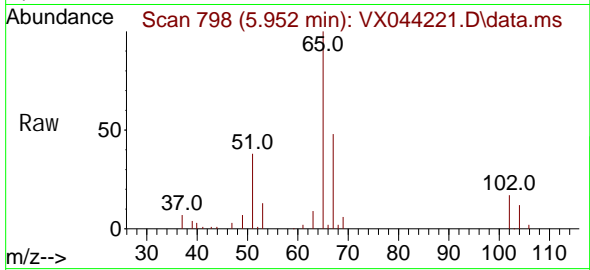




#33
 1, 2-Di chloroethane-d4
 Concen: 17.743 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

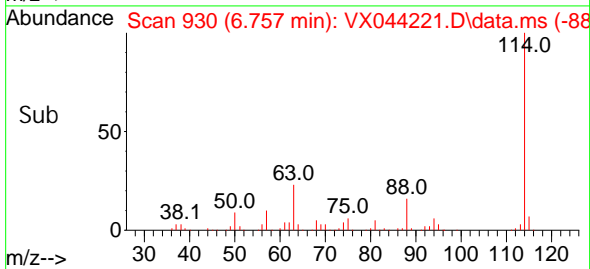
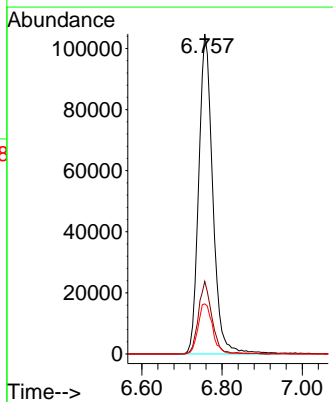
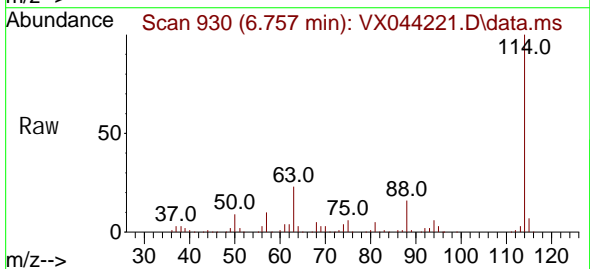
Instrument : MSVOA_X
 ClientSampleId :

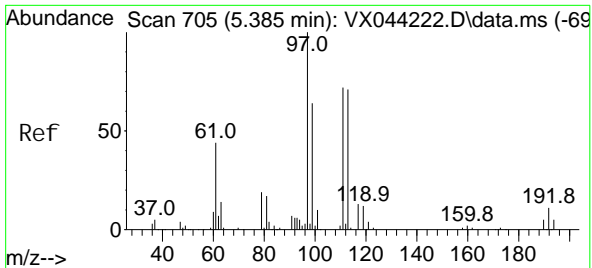
Tgt Ion: 65 Resp: 41821
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 101.6



#34
 1, 4-Di fluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

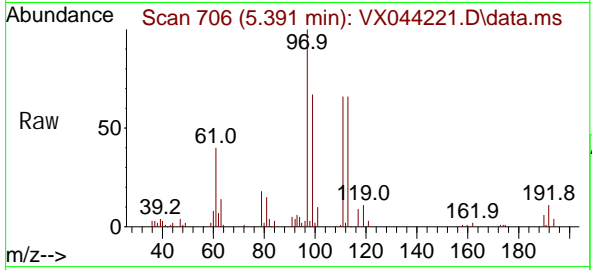
Tgt Ion: 114 Resp: 254199
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 40.6
 88 15.7 0.0 31.8





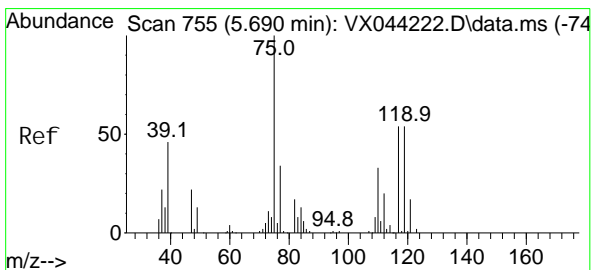
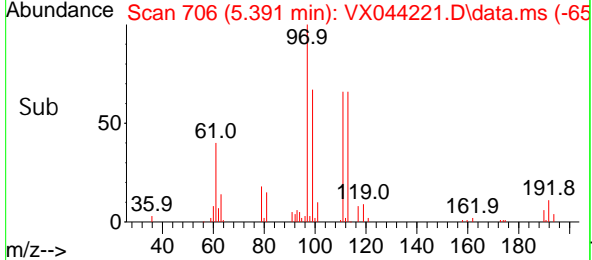
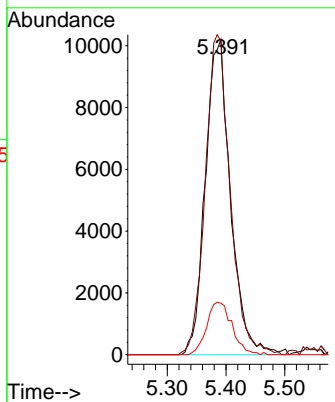
#35
 Di bromofluoromethane
 Concen: 17.213 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 Client Sample Id :

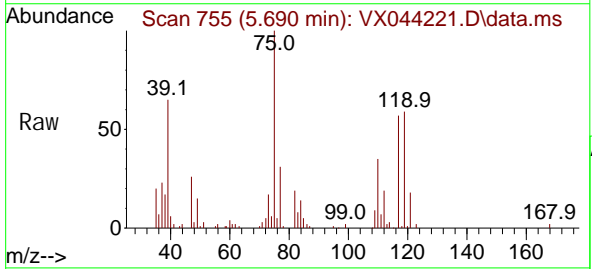


Tgt Ion: 113 Resp: 30304

Ion	Ratio	Lower	Upper
113	100		
111	100.9	80.4	120.6
192	16.7	13.3	19.9

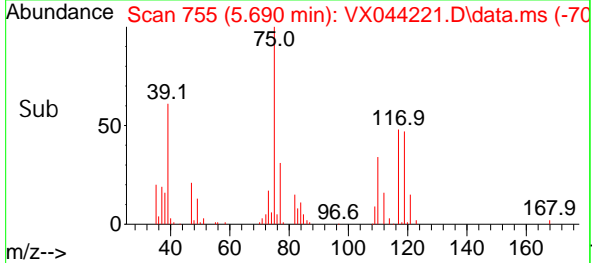
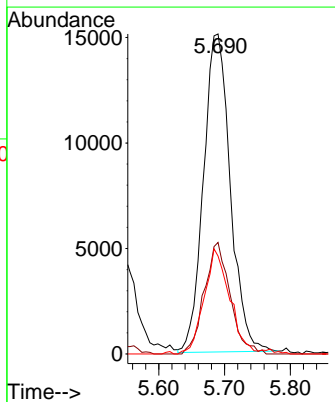


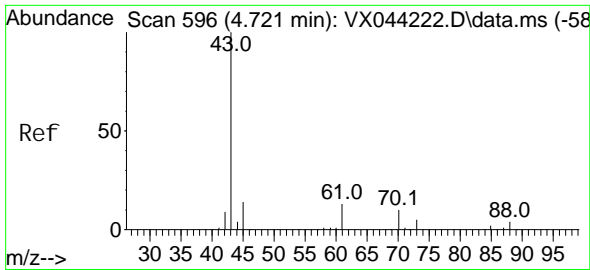
#36
 1,1-Dichloropropene
 Concen: 18.841 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 75 Resp: 42878

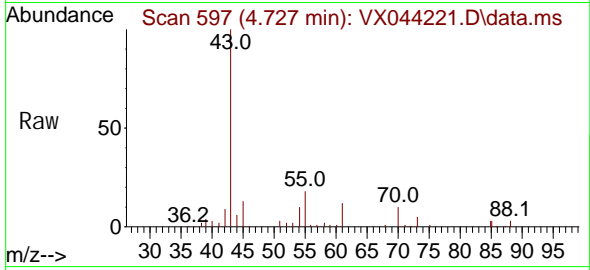
Ion	Ratio	Lower	Upper
75	100		
110	33.7	17.3	51.7
77	31.3	25.4	38.0



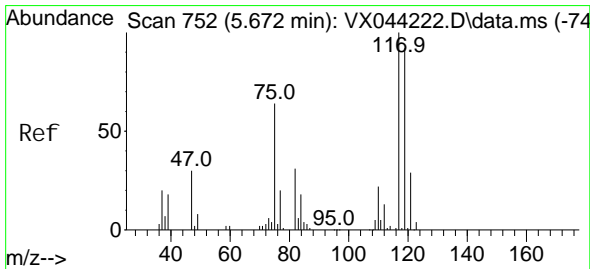
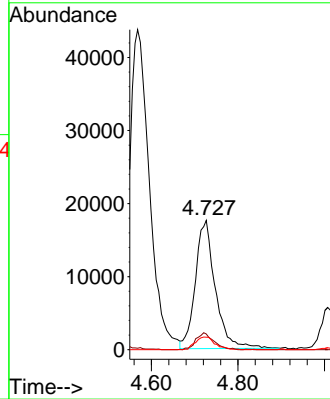
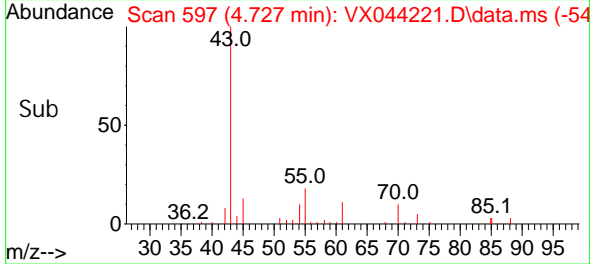


#37
 Ethyl Acetate
 Concen: 19.913 ug/l
 RT: 4.727 min Scan# 597
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

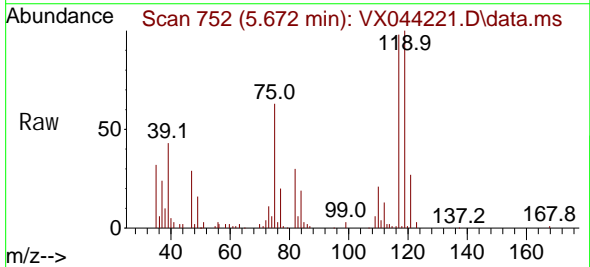
Instrument : MSVOA_X
 ClientSampleId :



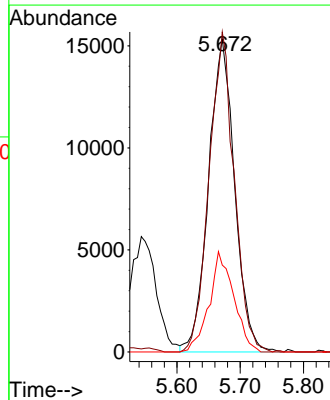
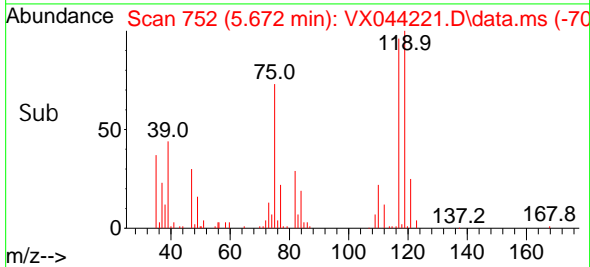
Tgt Ion: 43 Resp: 56019
 Ion Ratio Lower Upper
 43 100
 61 11.8 9.8 14.8
 70 9.9 7.7 11.5

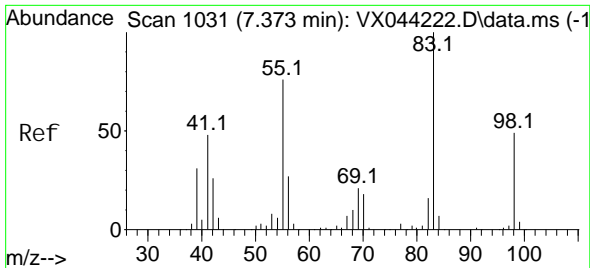


#38
 Carbon Tetrachloride
 Concen: 17.918 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



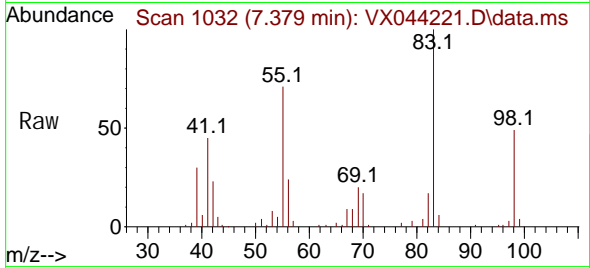
Tgt Ion: 117 Resp: 43901
 Ion Ratio Lower Upper
 117 100
 119 102.3 74.2 111.4
 121 27.8 23.0 34.6



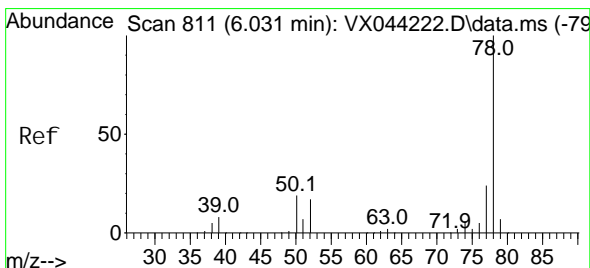
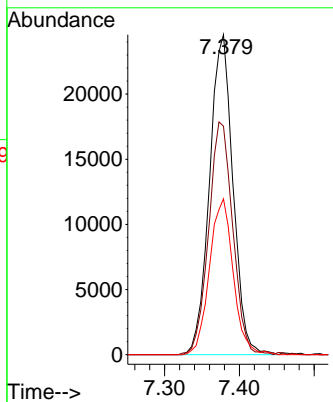
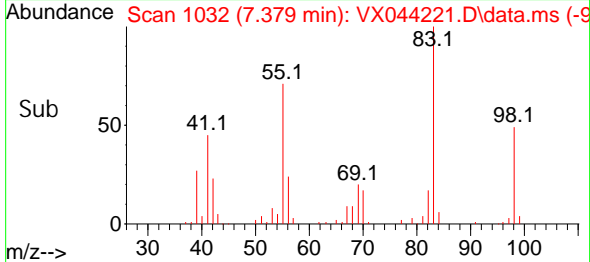


#39
 Methyl cycl ohexane
 Concen: 19.678 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

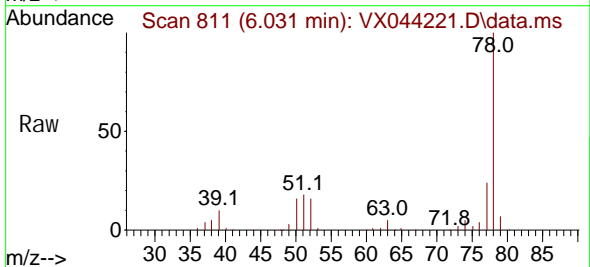
Instrument : MSVOA_X
 ClientSampleId :



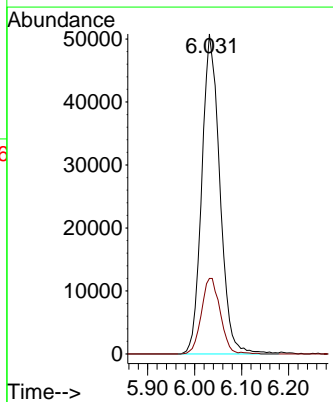
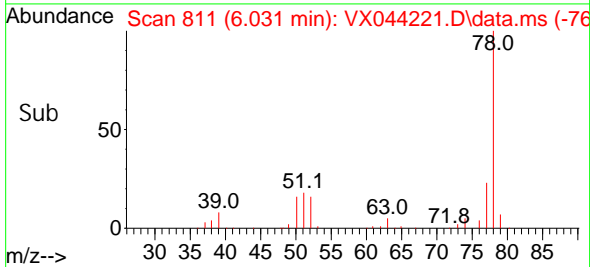
Tgt Ion: 83 Resp: 53536
 Ion Ratio Lower Upper
 83 100
 55 71.4 60.7 91.1
 98 48.7 38.9 58.3

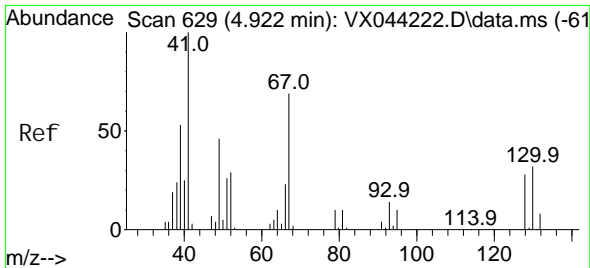


#40
 Benzene
 Concen: 19.606 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



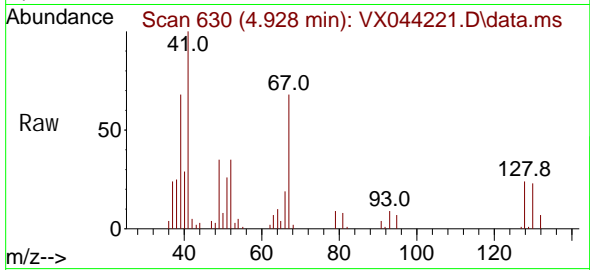
Tgt Ion: 78 Resp: 135467
 Ion Ratio Lower Upper
 78 100
 77 23.6 19.3 28.9





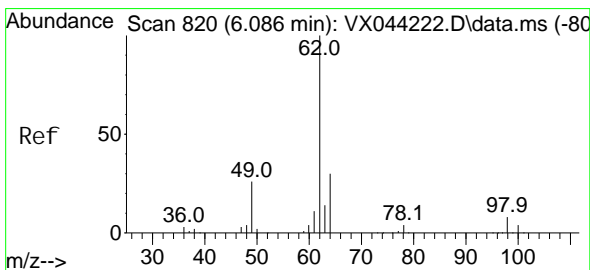
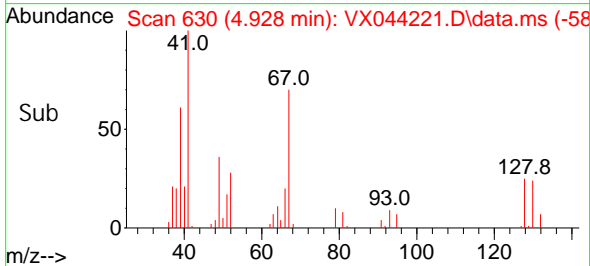
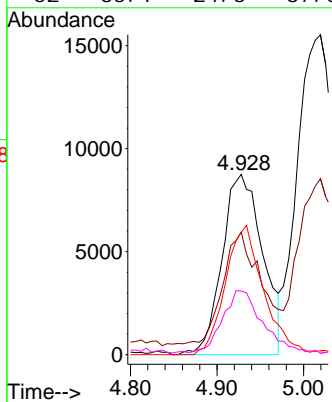
#41
 Methacryloni tri le
 Concen: 19.095 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 41 Resp: 28523

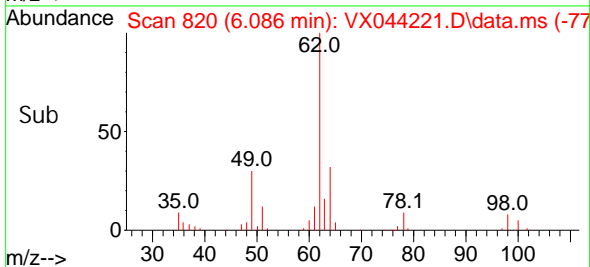
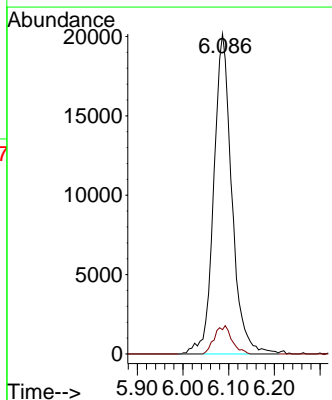
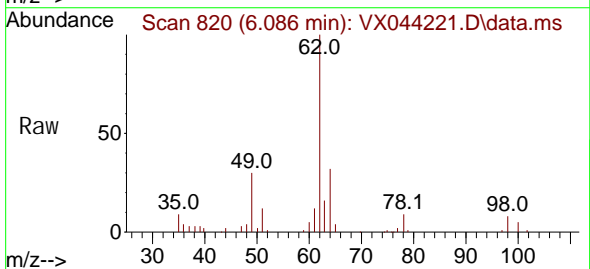
Ion	Ratio	Lower	Upper
41	100		
39	59.0	44.2	66.4
67	67.6	57.2	85.8
52	35.1	24.6	37.0

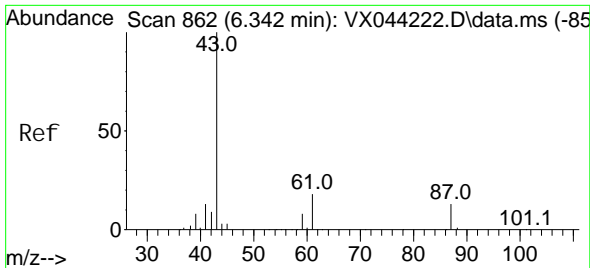


#42
 1,2-Di chl oroethane
 Concen: 19.456 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 62 Resp: 55377

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	15.8



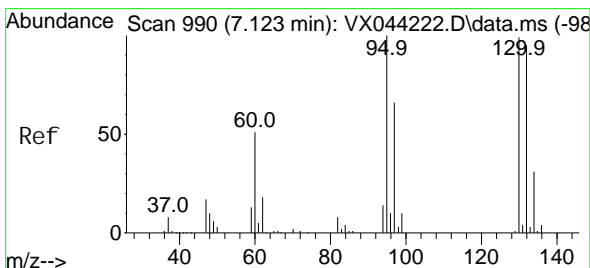
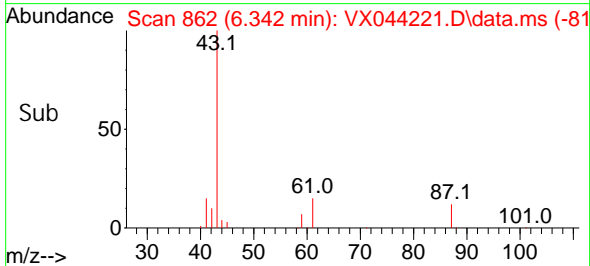
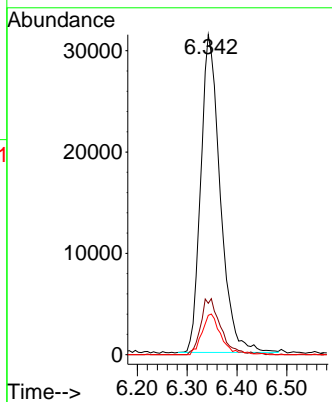
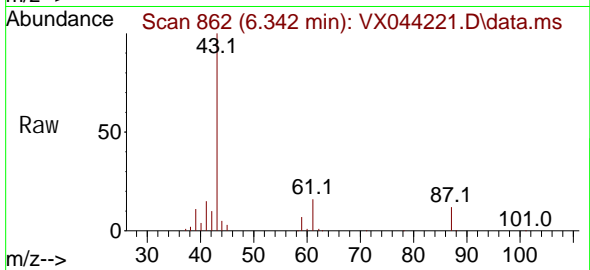


#43
 Isopropyl Acetate
 Concen: 19.301 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

Tgt Ion: 43 Resp: 84866

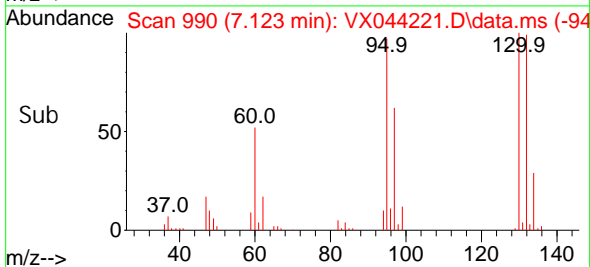
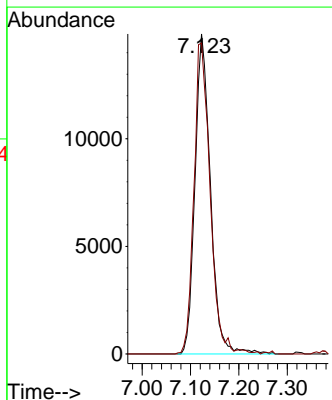
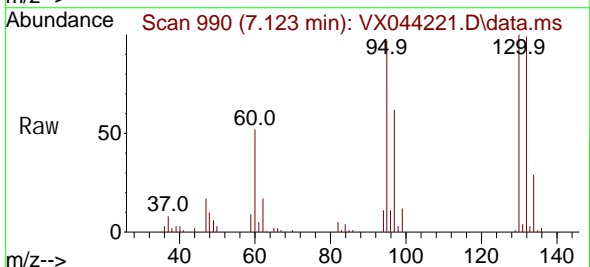
Ion	Ratio	Lower	Upper
43	100		
61	17.7	14.2	21.2
87	12.5	10.2	15.2

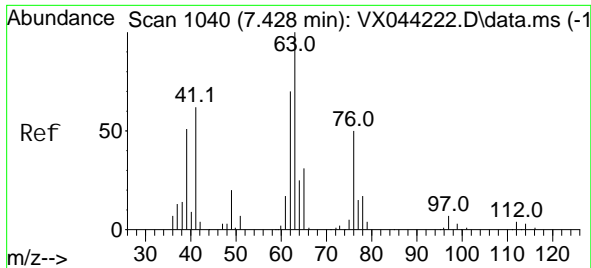


#44
 Trichloroethene
 Concen: 19.149 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 130 Resp: 32995

Ion	Ratio	Lower	Upper
130	100		
95	97.1	0.0	201.4

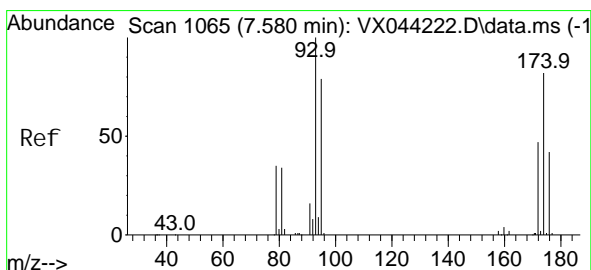
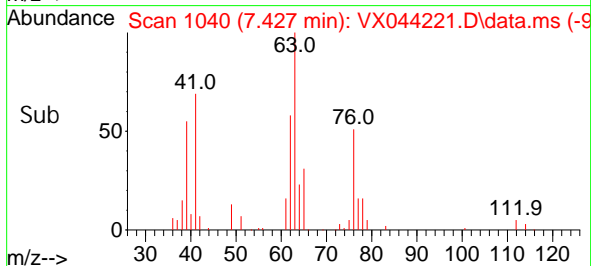
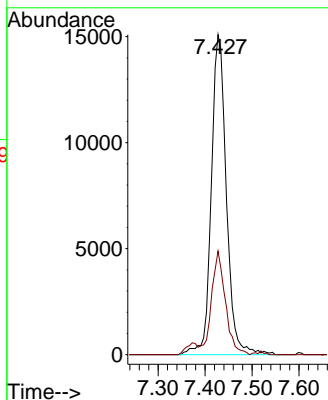
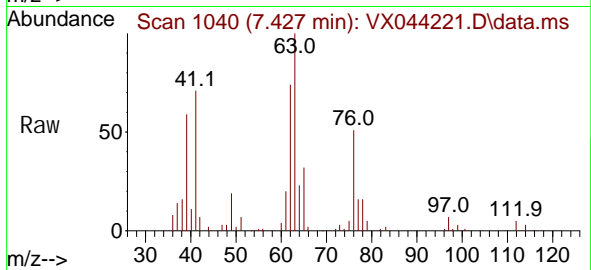




#45
 1, 2-Di chloropropane
 Concen: 19.025 ug/l
 RT: 7.427 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

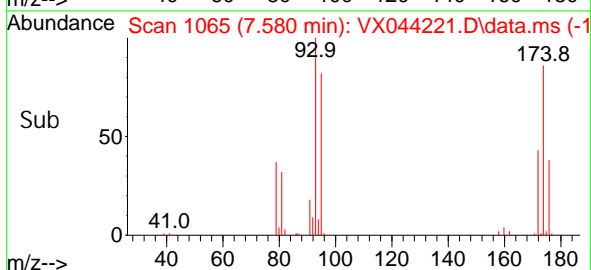
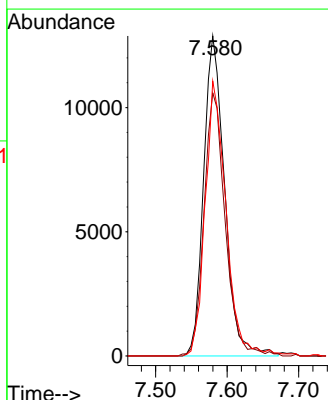
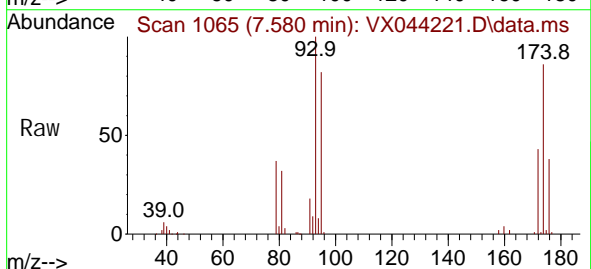
Instrument : MSVOA_X
 ClientSampleId :

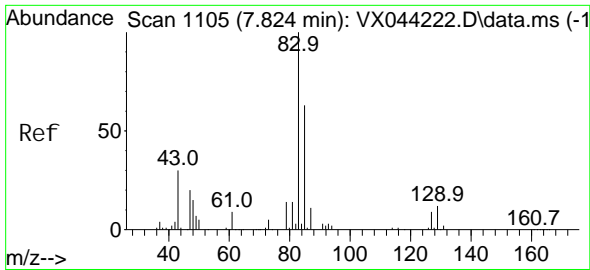
Tgt Ion: 63 Resp: 33585
 Ion Ratio Lower Upper
 63 100
 65 32.4 24.6 37.0



#46
 Di bromomethane
 Concen: 19.199 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

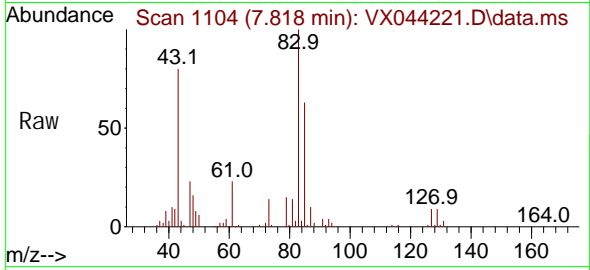
Tgt Ion: 93 Resp: 26293
 Ion Ratio Lower Upper
 93 100
 95 83.0 65.4 98.2
 174 86.1 67.9 101.9



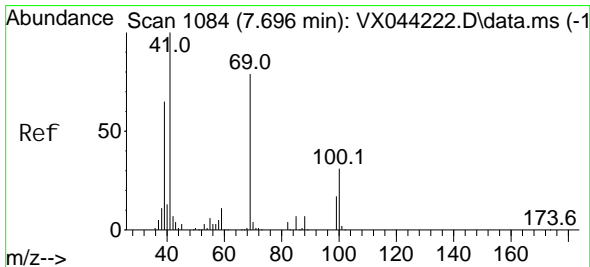
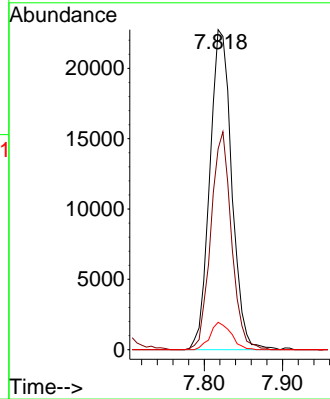
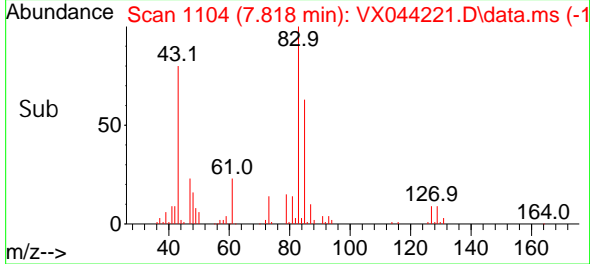


#47
 Bromodi chloromethane
 Concen: 18.735 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

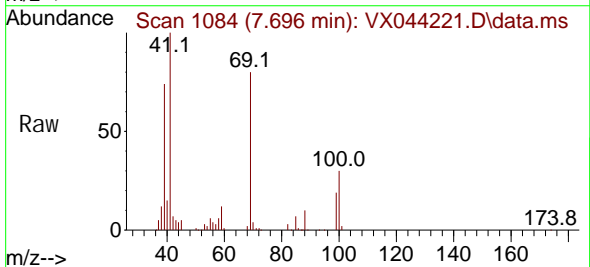
Instrument : MSVOA_X
 ClientSampleId :



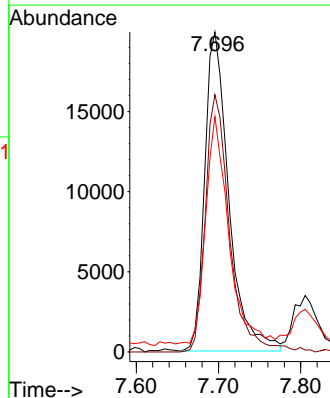
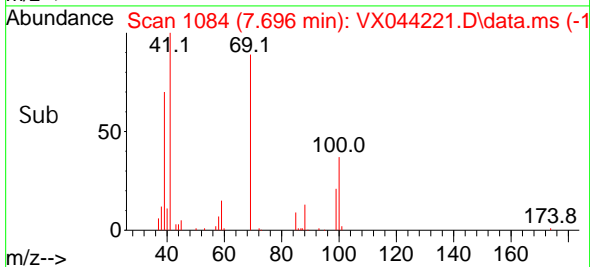
Tgt Ion: 83 Resp: 44312
 Ion Ratio Lower Upper
 83 100
 85 62.7 50.6 75.8
 127 8.6 7.3 10.9

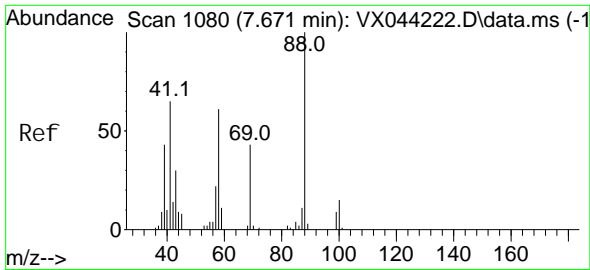


#48
 Methyl methacrylate
 Concen: 19.032 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



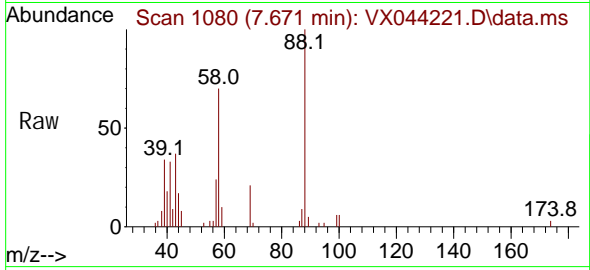
Tgt Ion: 41 Resp: 40620
 Ion Ratio Lower Upper
 41 100
 69 80.5 62.4 93.6
 39 67.5 53.3 79.9



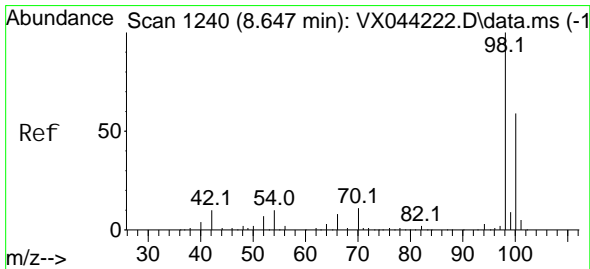
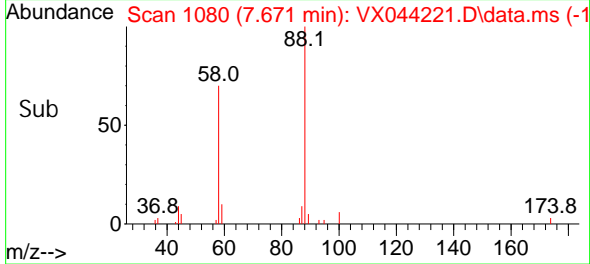
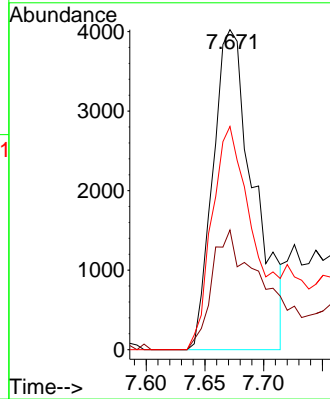


#49
 1,4-Dioxane
 Concen: 268.697 ug/l
 RT: 7.671 min Scan# 1080
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

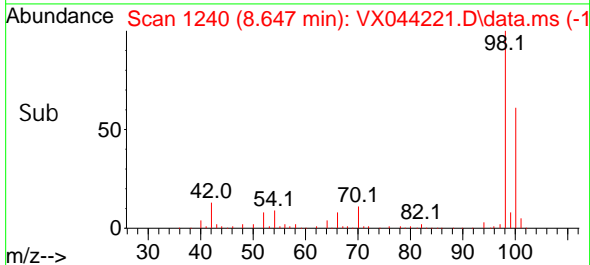
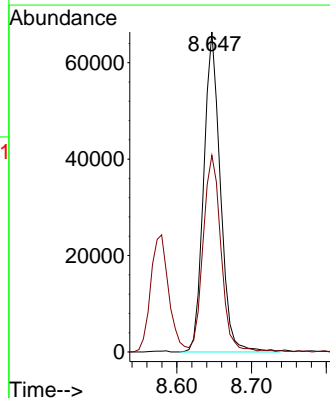
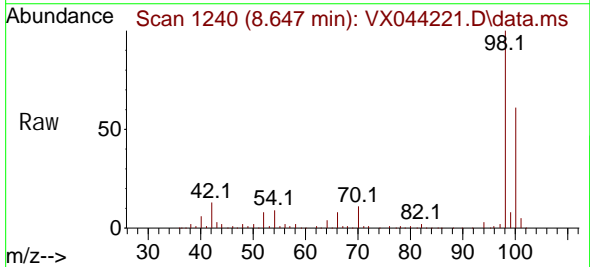


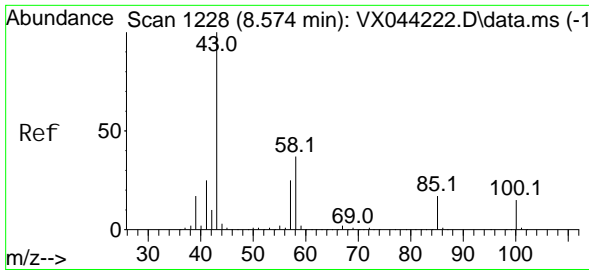
Tgt Ion: 88 Resp: 9801
 Ion Ratio Lower Upper
 88 100
 43 49.5 27.1 40.7#
 58 72.2 41.0 61.4#



#50
 Toluene-d8
 Concen: 17.284 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 98 Resp: 102660
 Ion Ratio Lower Upper
 98 100
 100 65.4 51.5 77.3

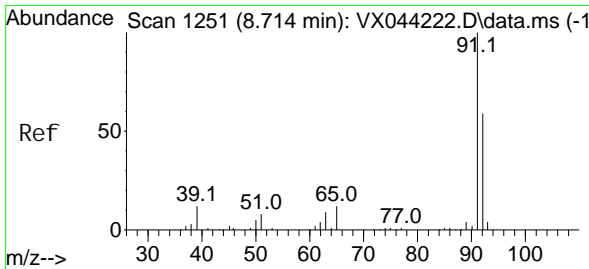
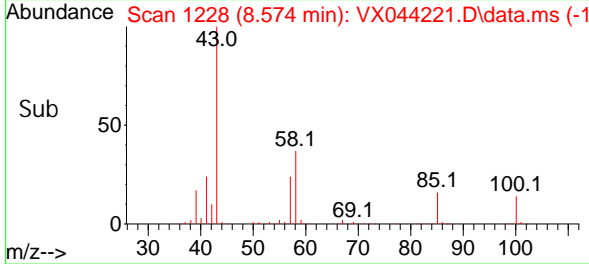
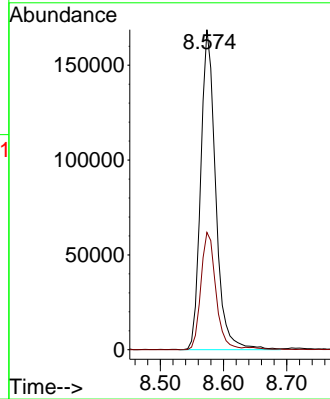
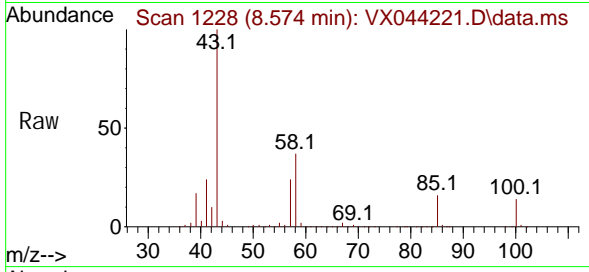




#51
 4-Methyl -2-Pentanone
 Concen: 98.429 ug/l
 RT: 8.574 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

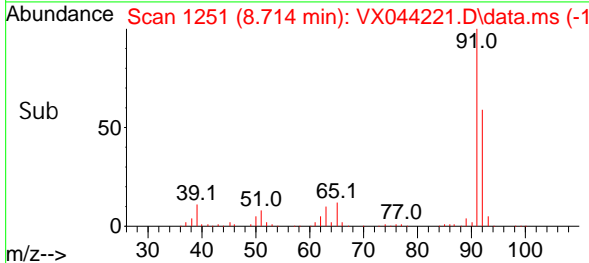
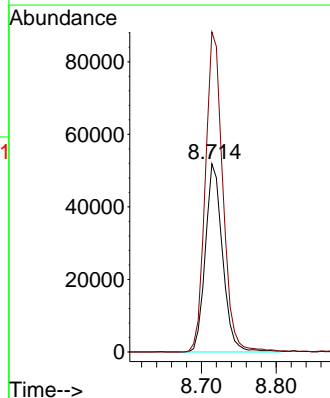
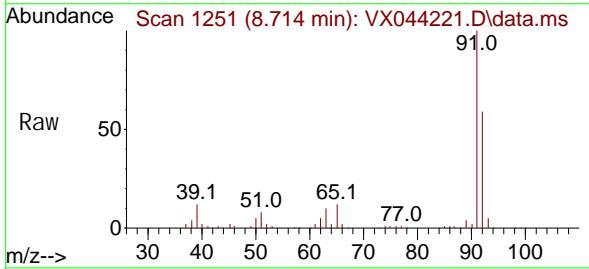
Instrument : MSVOA_X
 ClientSampleId :

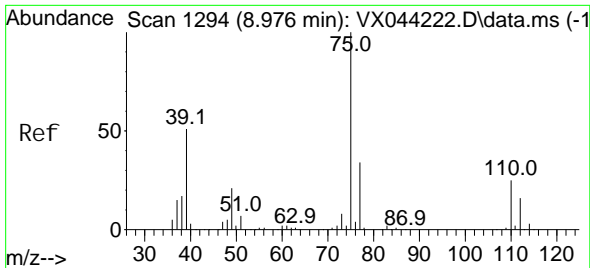
Tgt Ion: 43 Resp: 278267
 Ion Ratio Lower Upper
 43 100
 58 36.6 29.4 44.0



#52
 Tol uene
 Concen: 19.113 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 92 Resp: 82934
 Ion Ratio Lower Upper
 92 100
 91 172.9 137.0 205.6

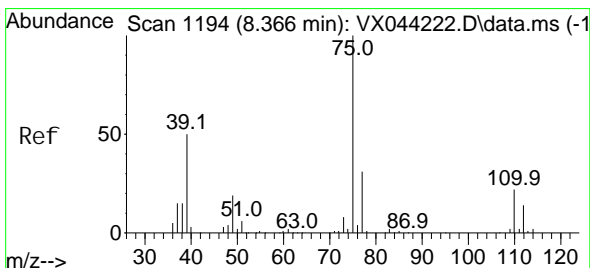
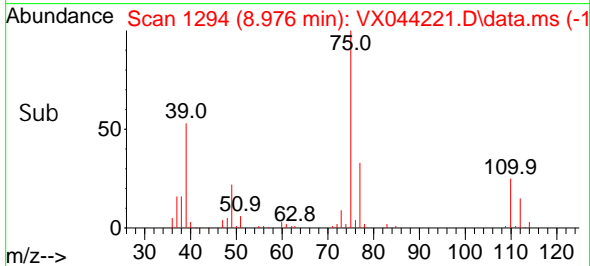
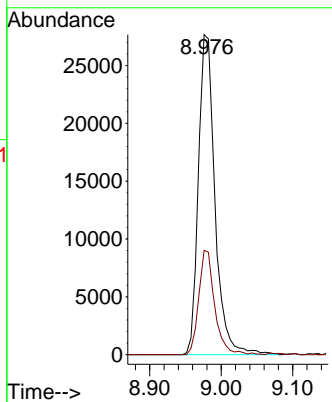
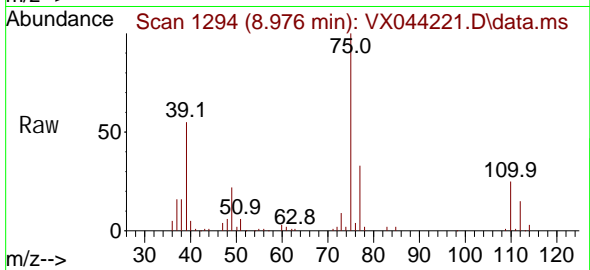




#53
 t-1, 3-Di chl oropropene
 Concen: 18.785 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

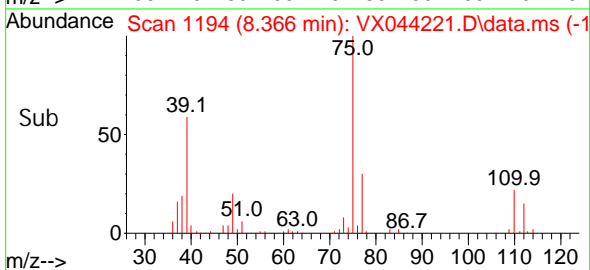
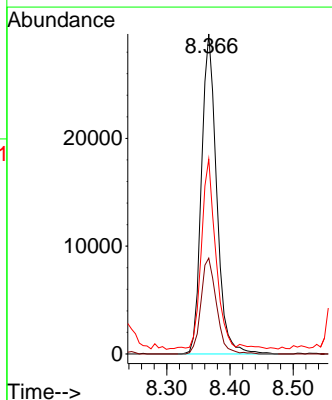
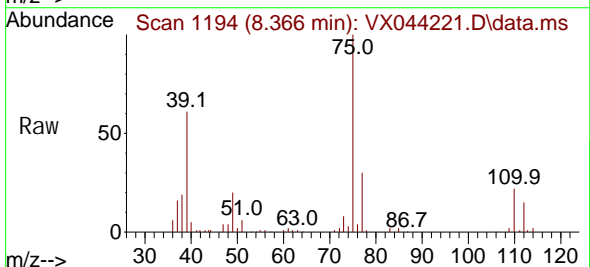
Instrument : MSVOA_X
 ClientSampleId :

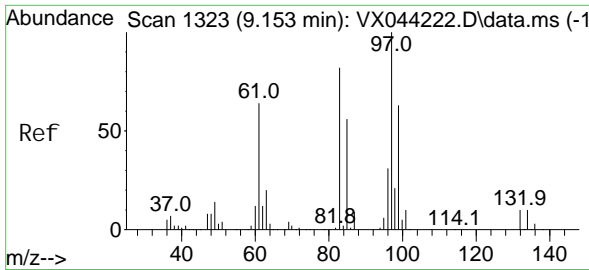
Tgt Ion: 75 Resp: 44614
 Ion Ratio Lower Upper
 75 100
 77 32.6 27.2 40.8



#54
 ci s-1, 3-Di chl oropropene
 Concen: 19.258 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

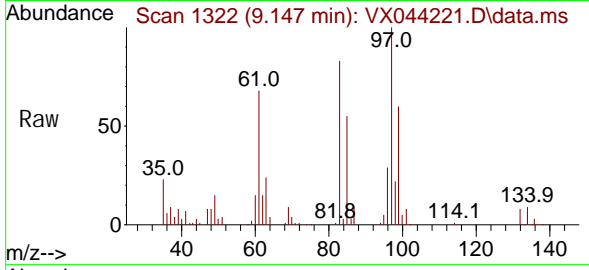
Tgt Ion: 75 Resp: 49596
 Ion Ratio Lower Upper
 75 100
 77 30.0 24.7 37.1
 39 59.4 40.3 60.5





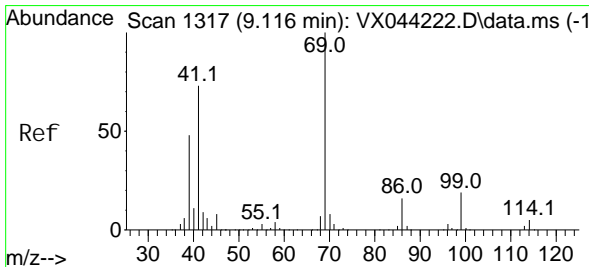
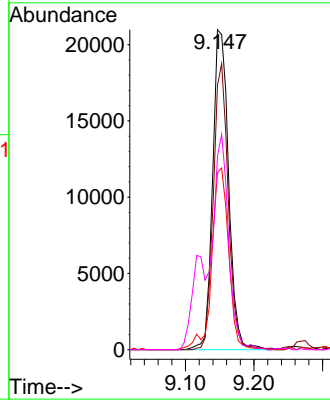
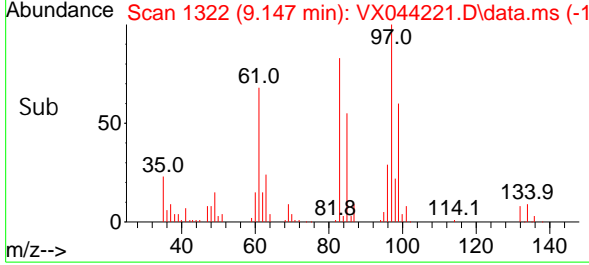
#55
 1, 1, 2-Tri chloroethane
 Concen: 19.732 ug/l
 RT: 9.147 min Scan# 1322
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

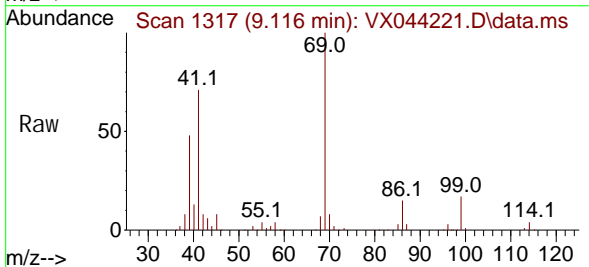


Tgt Ion: 97 Resp: 34013

Ion	Ratio	Lower	Upper
97	100		
83	82.6	65.3	97.9
85	55.3	44.6	67.0
99	60.4	50.2	75.2

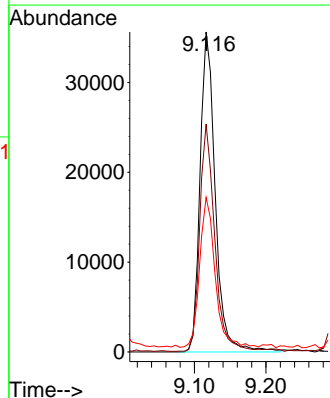
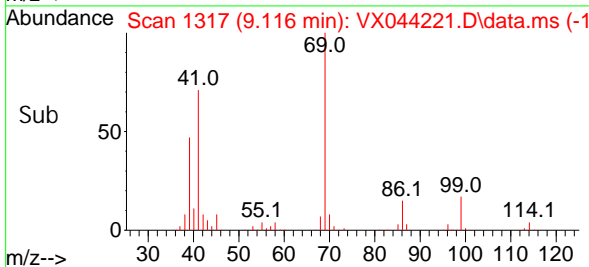


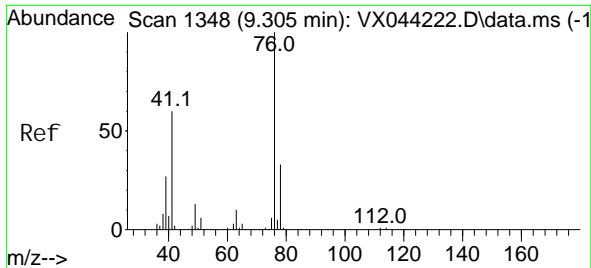
#56
 Ethyl methacrylate
 Concen: 19.318 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 69 Resp: 52571

Ion	Ratio	Lower	Upper
69	100		
41	70.3	56.6	85.0
39	47.8	37.4	56.0

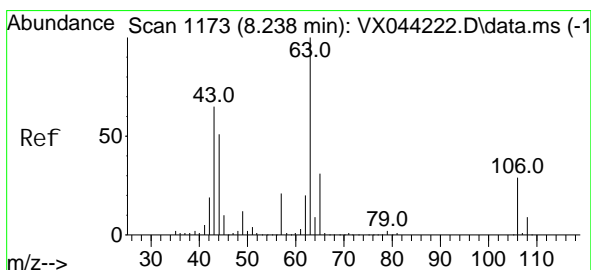
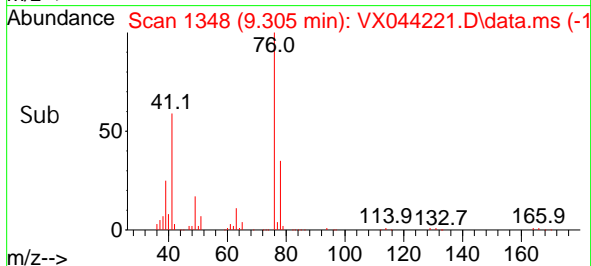
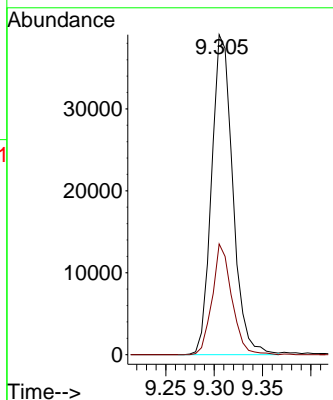
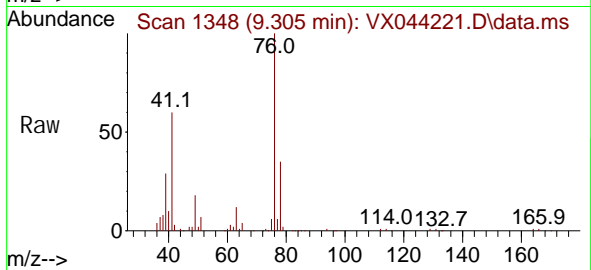




#57
 1,3-Dichloropropane
 Concen: 19.827 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

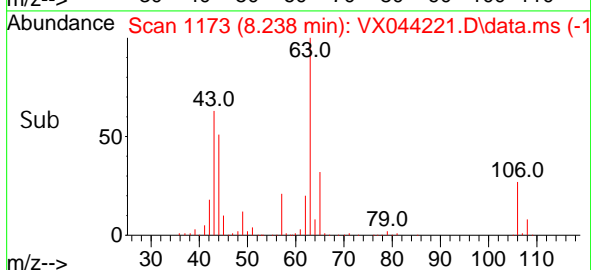
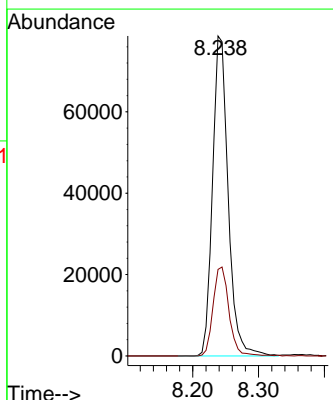
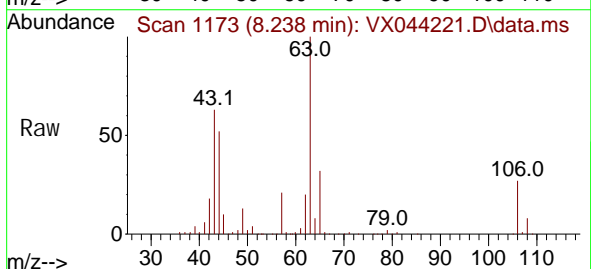
Instrument : MSVOA_X
 ClientSampleId :

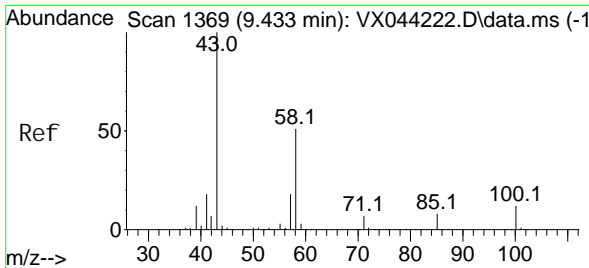
Tgt Ion: 76 Resp: 59489
 Ion Ratio Lower Upper
 76 100
 78 31.9 26.5 39.7



#58
 2-Chloroethyl Vinyl ether
 Concen: 94.642 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 63 Resp: 129900
 Ion Ratio Lower Upper
 63 100
 106 28.4 22.8 34.2

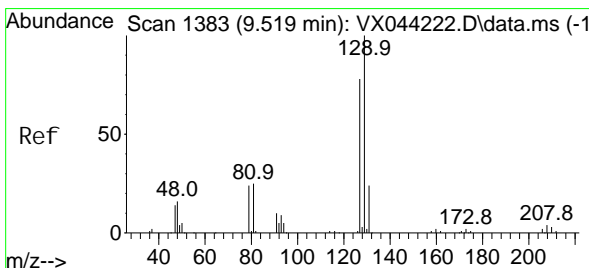
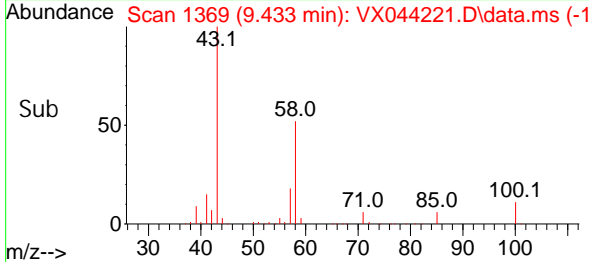
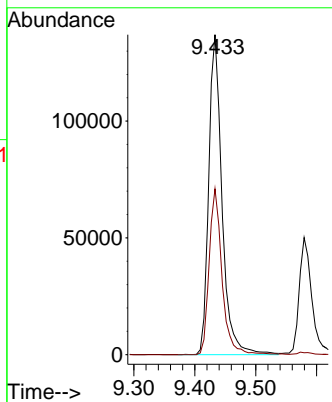
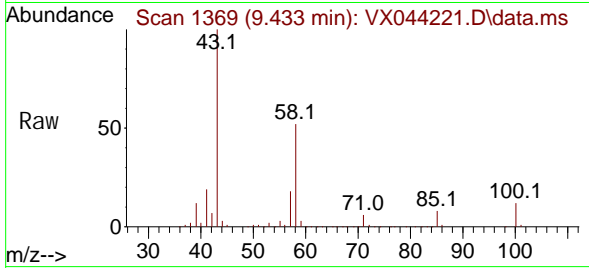




#59
 2-Hexanone
 Concen: 101.440 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

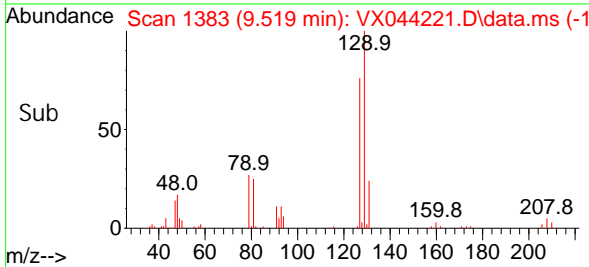
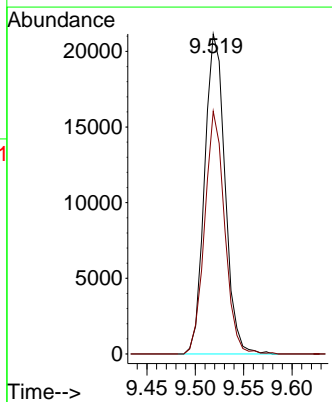
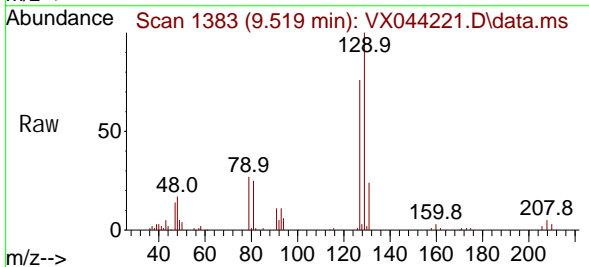
Instrument : MSVOA_X
 ClientSampleId :

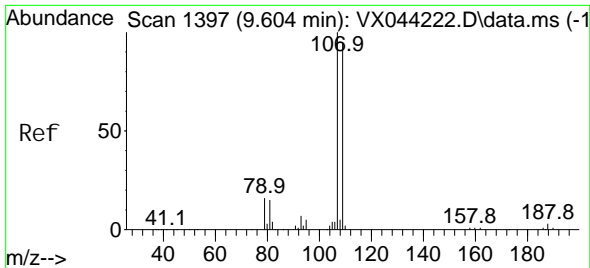
Tgt Ion: 43 Resp: 207578
 Ion Ratio Lower Upper
 43 100
 58 50.4 25.7 77.0



#60
 Di bromochloromethane
 Concen: 18.318 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 129 Resp: 31066
 Ion Ratio Lower Upper
 129 100
 127 74.1 38.5 115.3

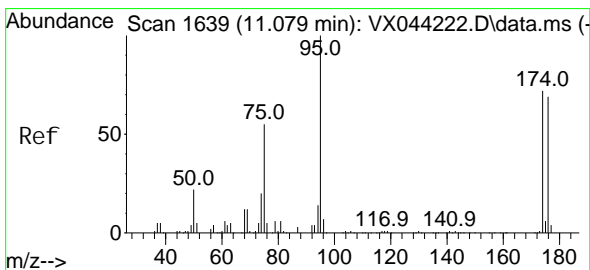
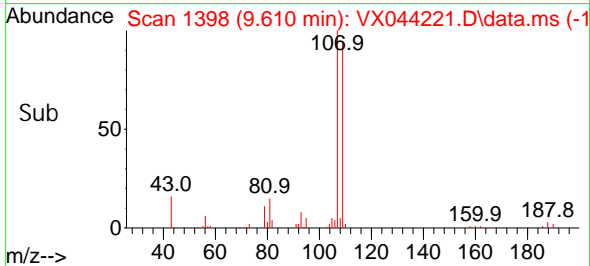
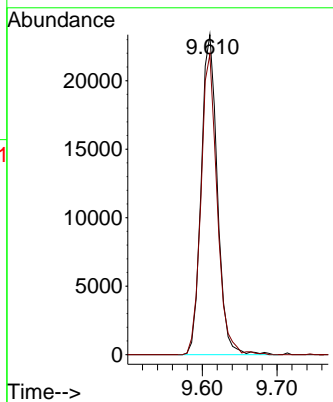
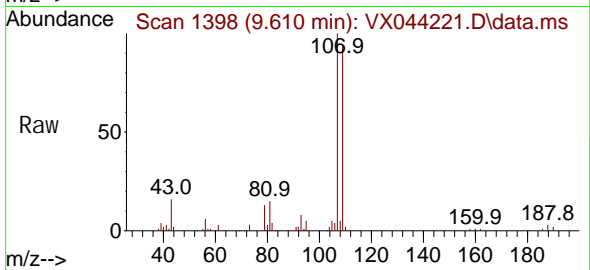




#61
 1, 2-Di bromoethane
 Concen: 19.935 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

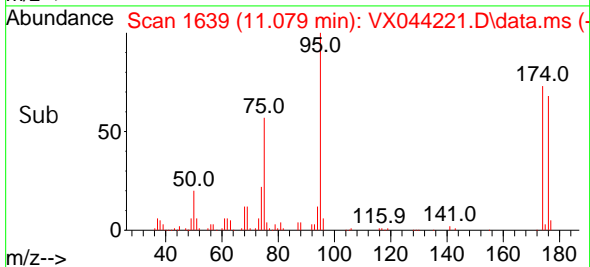
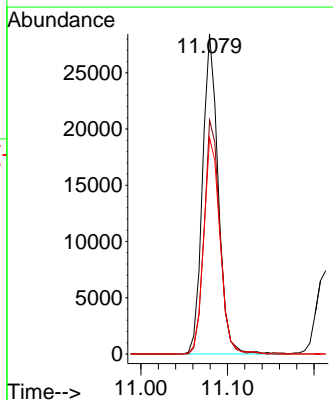
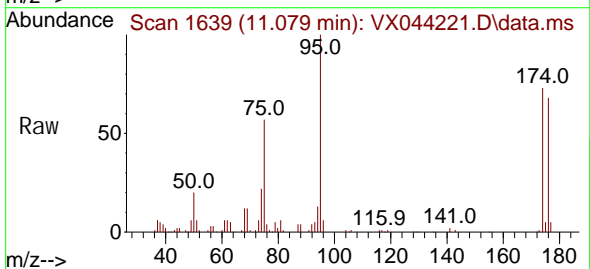
Instrument : MSVOA_X
 ClientSampleId :

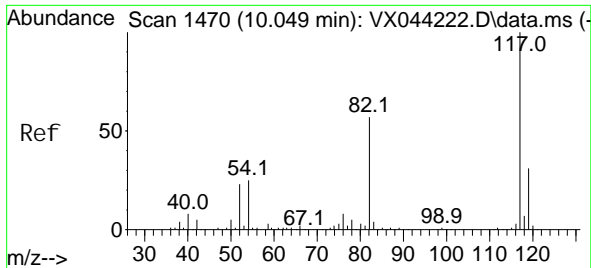
Tgt Ion: 107 Resp: 34978
 Ion Ratio Lower Upper
 107 100
 109 94.4 77.0 115.4



#62
 4-Bromofluorobenzene
 Concen: 17.175 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 95 Resp: 35645
 Ion Ratio Lower Upper
 95 100
 174 73.3 0.0 145.8
 176 70.5 0.0 137.8



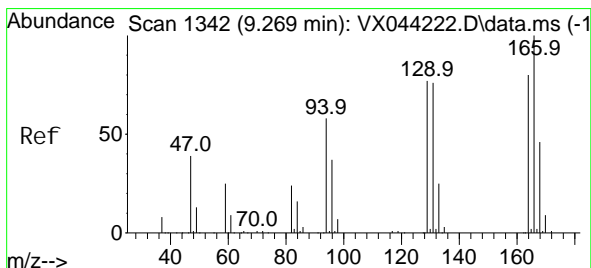
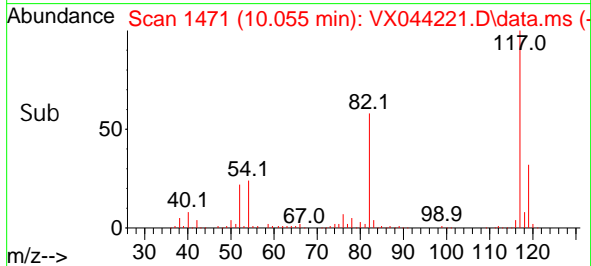
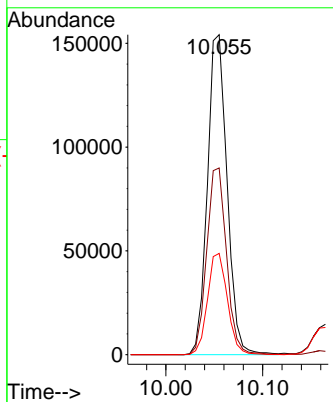
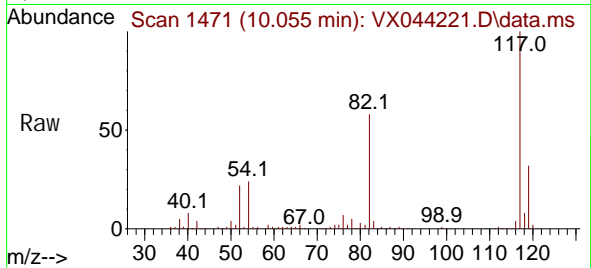


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 117 Resp: 218148

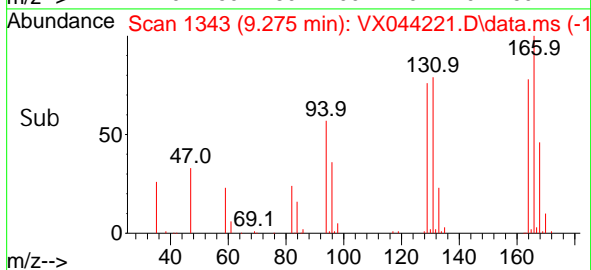
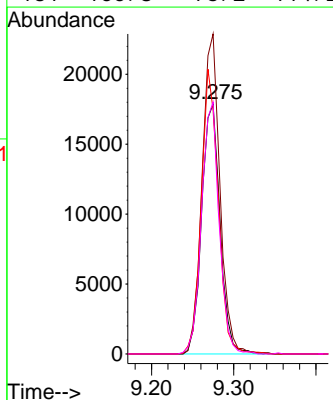
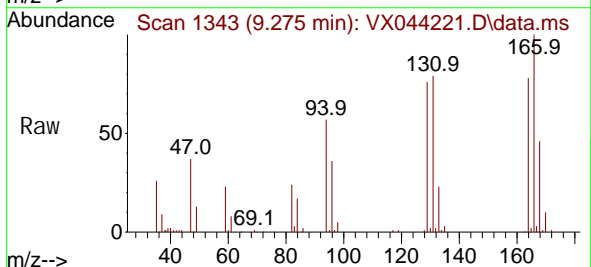
Ion	Ratio	Lower	Upper
117	100		
82	58.3	45.8	68.8
119	31.6	25.0	37.4

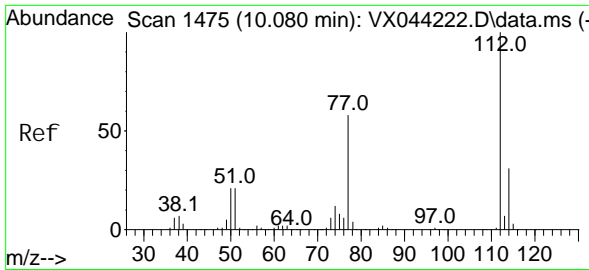


#64
 Tetrachloroethene
 Concen: 19.133 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 164 Resp: 27702

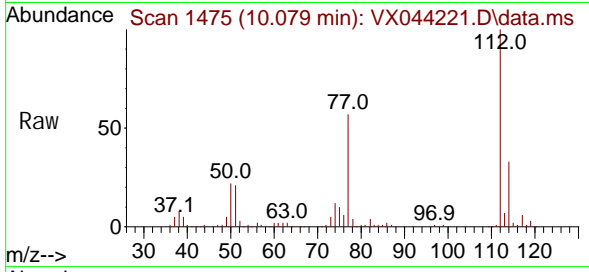
Ion	Ratio	Lower	Upper
164	100		
166	128.0	100.4	150.6
129	97.5	77.2	115.8
131	100.8	76.2	114.2



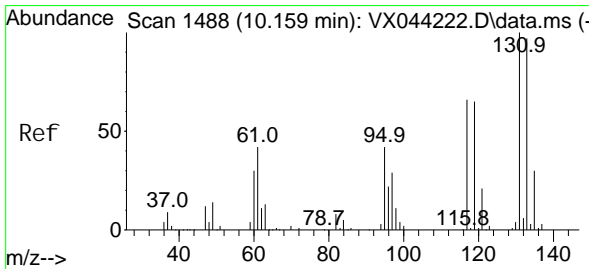
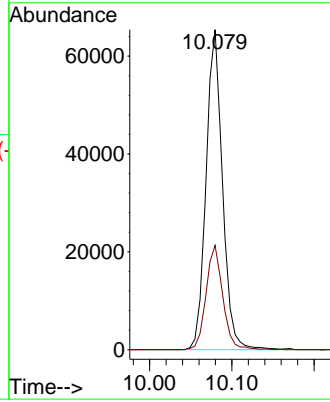
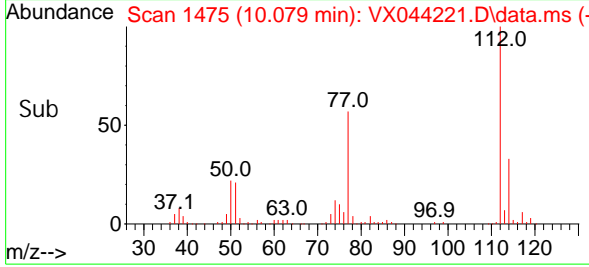


#65
 Chlorobenzene
 Concen: 19.389 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

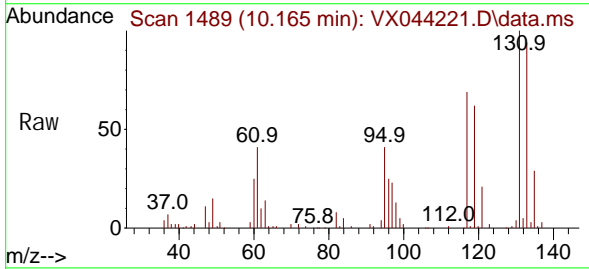
Instrument : MSVOA_X
 ClientSampleId :



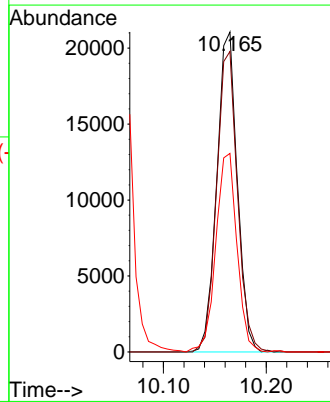
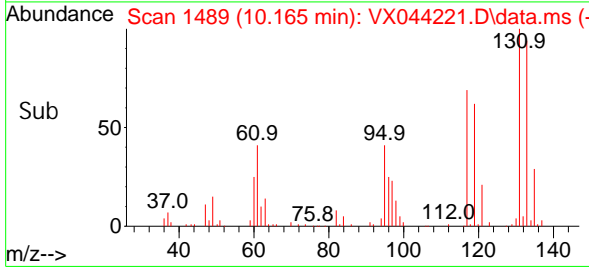
Tgt Ion: 112 Resp: 90631
 Ion Ratio Lower Upper
 112 100
 114 32.6 25.0 37.6

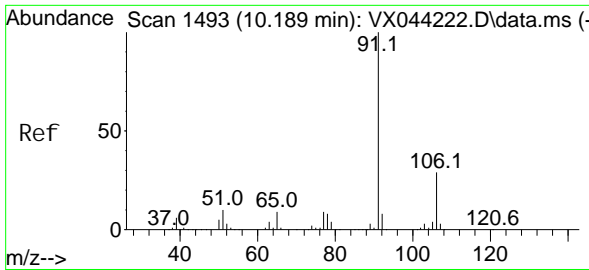


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.392 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



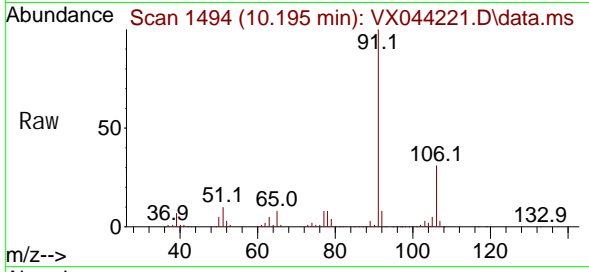
Tgt Ion: 131 Resp: 29132
 Ion Ratio Lower Upper
 131 100
 133 95.8 47.3 141.8
 119 64.0 31.6 95.0



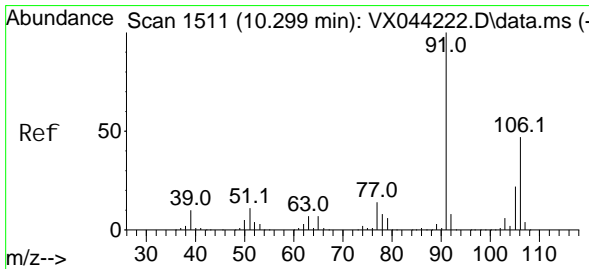
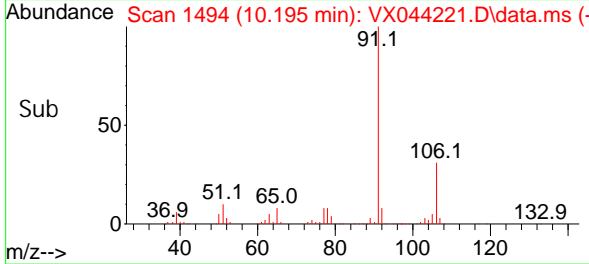
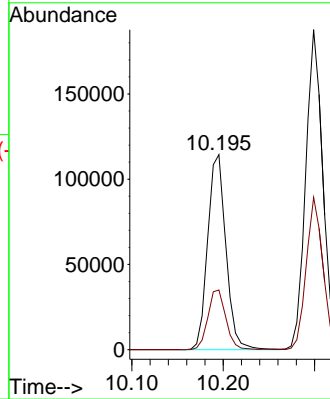


#67
 Ethyl Benzene
 Concen: 19.619 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

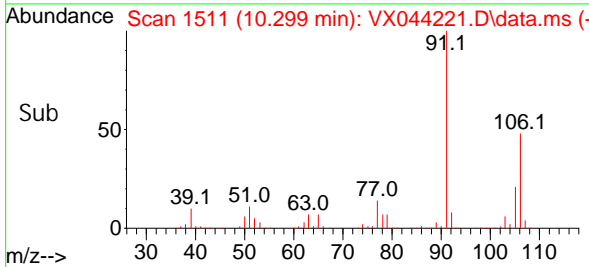
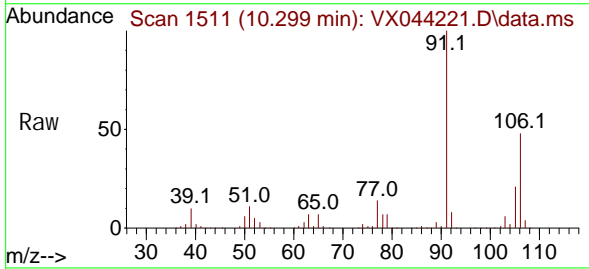
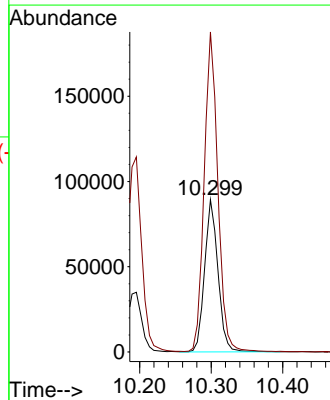


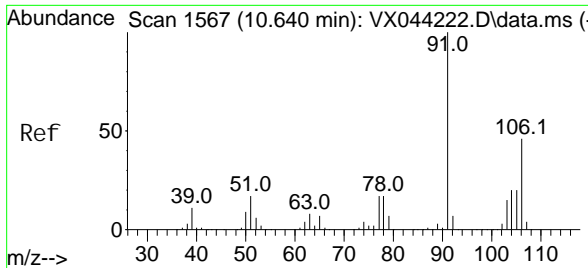
Tgt Ion: 91 Resp: 158455
 Ion Ratio Lower Upper
 91 100
 106 30.6 23.5 35.3



#68
 m/p-Xyl enes
 Concen: 39.183 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 106 Resp: 116126
 Ion Ratio Lower Upper
 106 100
 91 215.5 170.2 255.2

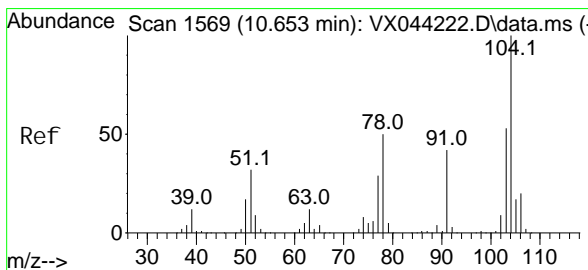
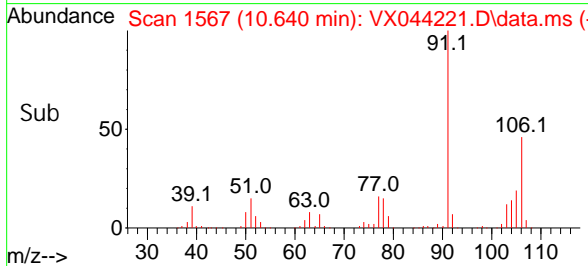
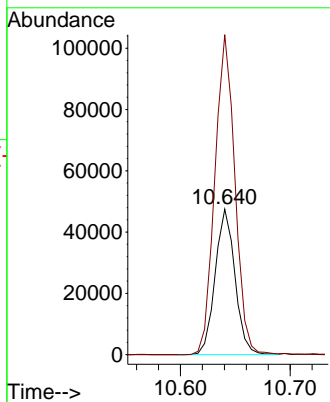
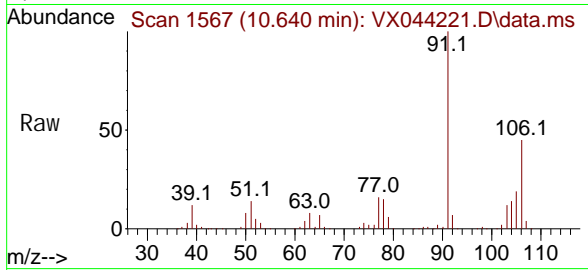




#69
 o-Xyl ene
 Concen: 19.938 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

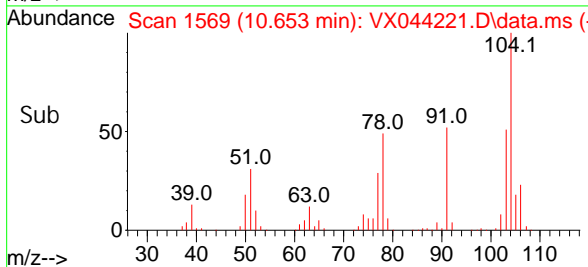
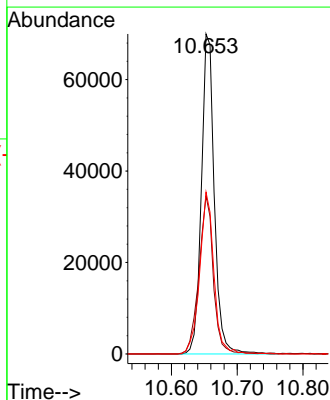
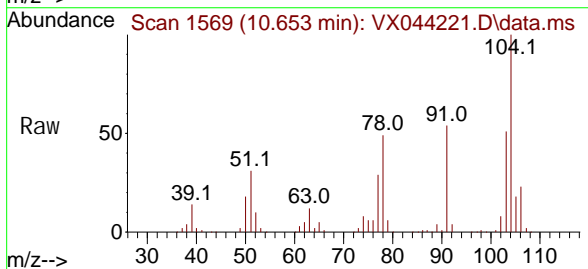
Instrument : MSVOA_X
 ClientSampleId :

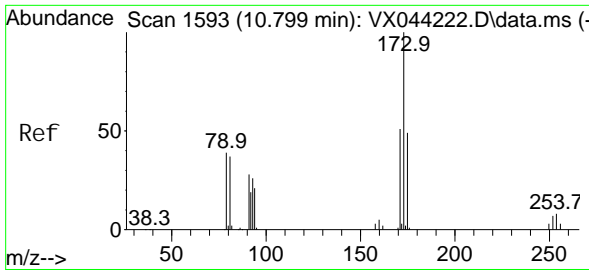
Tgt Ion: 106 Resp: 59787
 Ion Ratio Lower Upper
 106 100
 91 223.6 112.3 337.0



#70
 Styrene
 Concen: 19.946 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

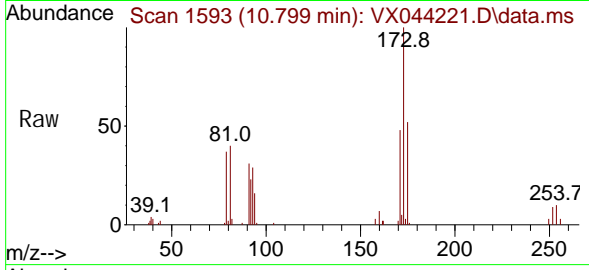
Tgt Ion: 104 Resp: 95883
 Ion Ratio Lower Upper
 104 100
 78 54.7 44.6 67.0
 103 55.2 45.4 68.0



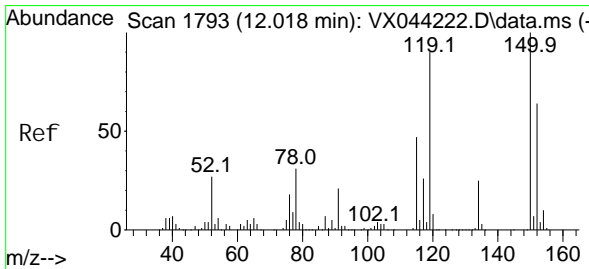
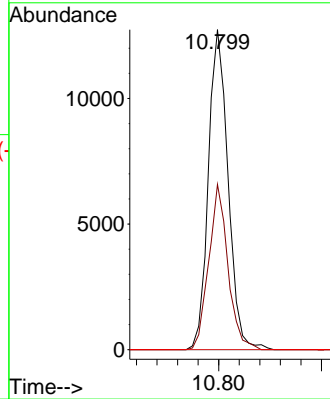
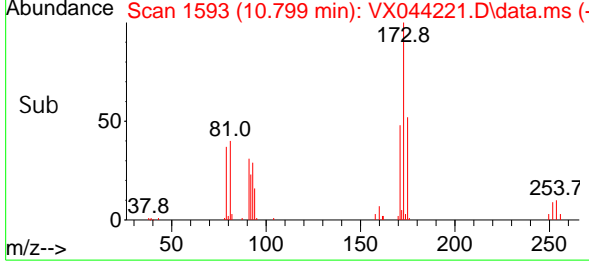


#71
 Bromoform
 Concen: 18.112 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

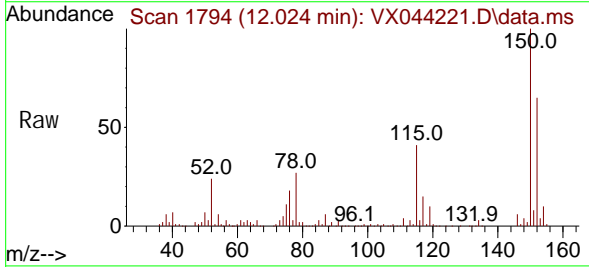
Instrument :
 MSVOA_X
 ClientSampleId :



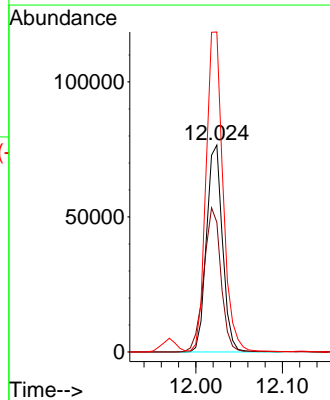
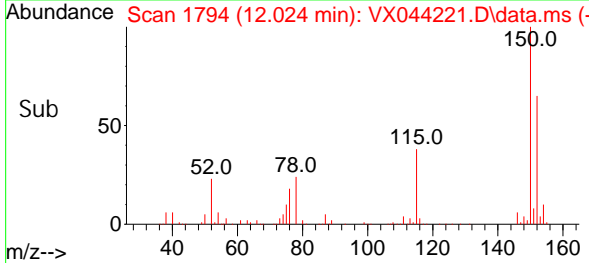
Tgt Ion: 173 Resp: 16924
 Ion Ratio Lower Upper
 173 100
 175 50.5 23.8 71.4
 254 0.0 0.0 0.0

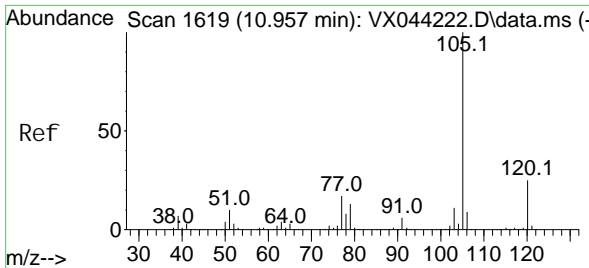


#72
 1,4-Di chl orobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



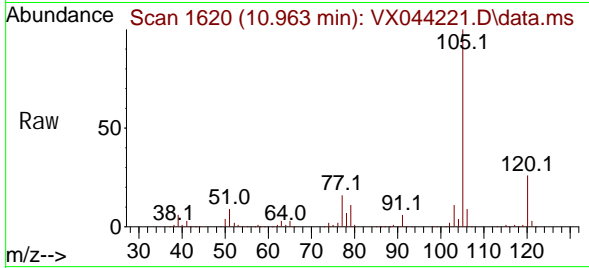
Tgt Ion: 152 Resp: 98180
 Ion Ratio Lower Upper
 152 100
 115 74.8 44.5 133.3
 150 164.2 0.0 353.8



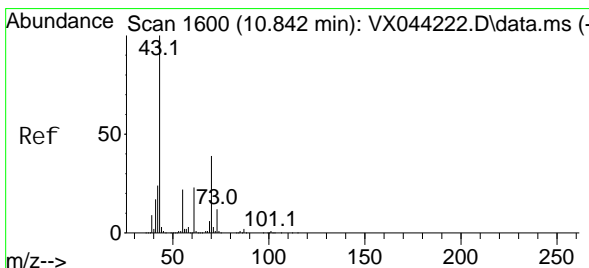
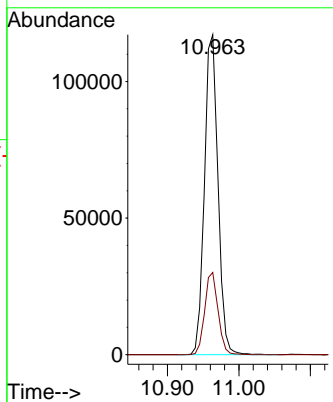
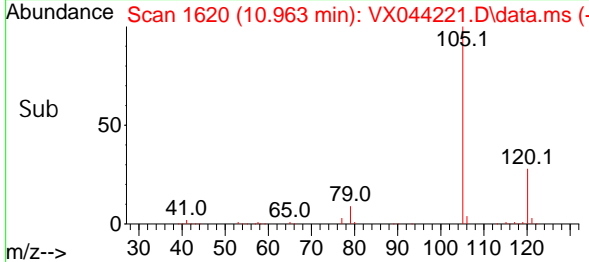


#73
 Isopropyl benzene
 Concen: 20.481 ug/l
 RT: 10.963 min Scan# 1600
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

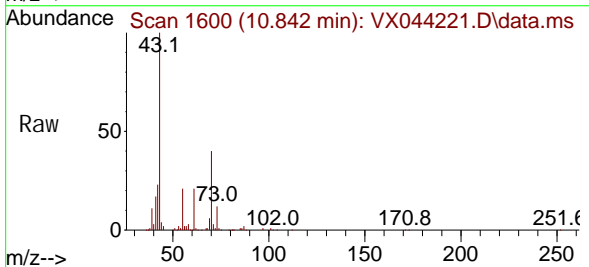
Instrument : MSVOA_X
 ClientSampleId :



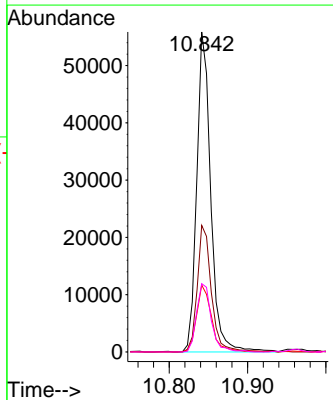
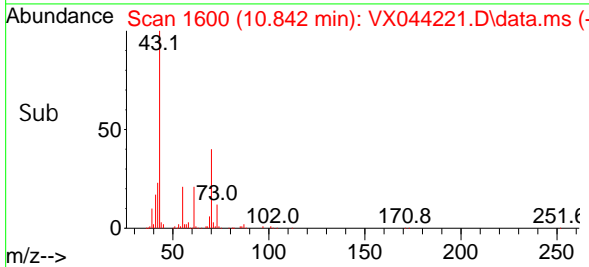
Tgt Ion: 105 Resp: 153935
 Ion Ratio Lower Upper
 105 100
 120 25.3 13.1 39.3

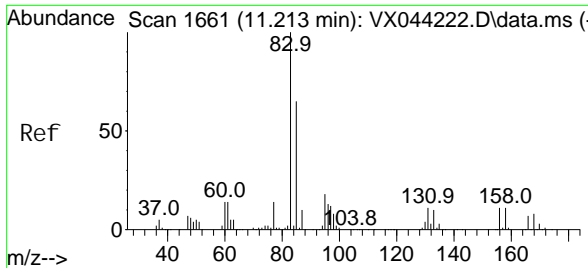


#74
 N-ethyl acetate
 Concen: 20.049 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 43 Resp: 69643
 Ion Ratio Lower Upper
 43 100
 70 39.8 31.9 47.9
 55 22.8 17.9 26.9
 61 22.6 17.9 26.9

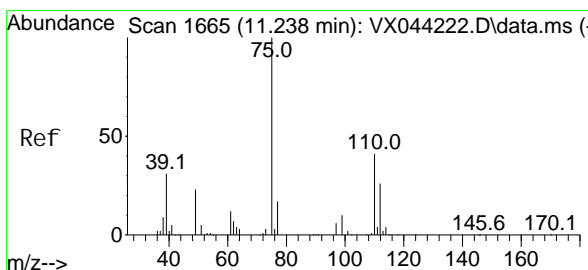
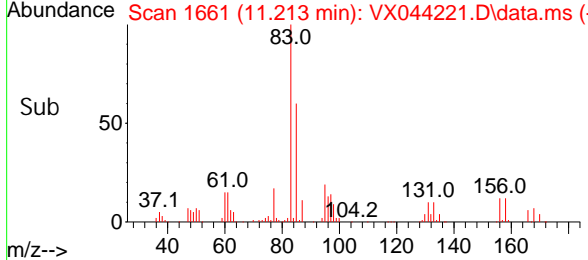
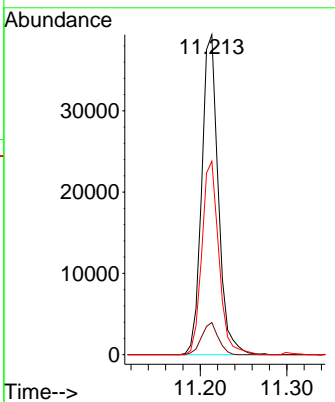
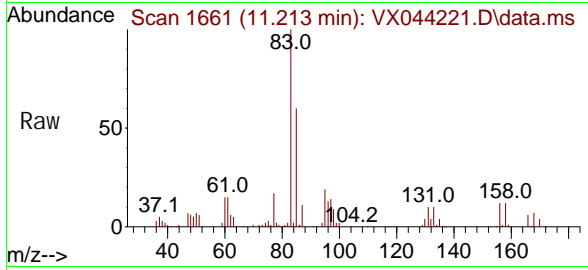




#75
 1, 1, 2, 2-Tetrachloroethane
 Concen: 20.039 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

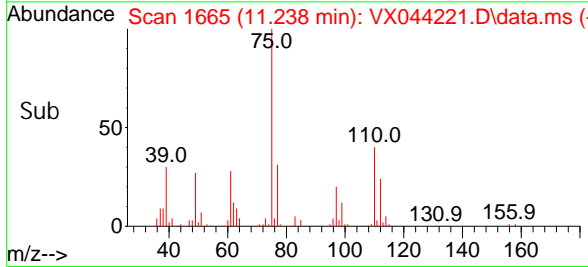
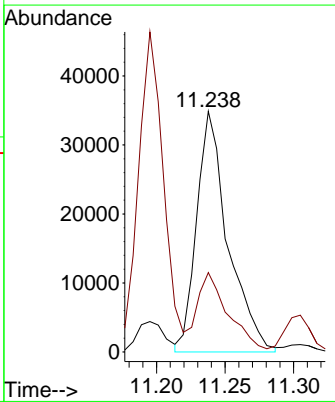
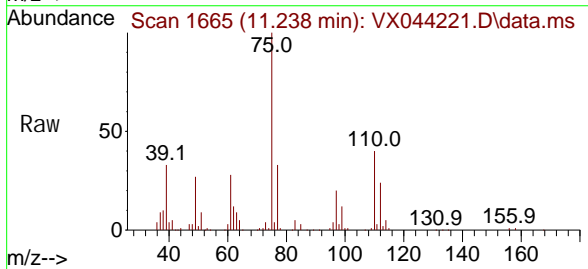
Instrument : MSVOA_X
 ClientSampleId :

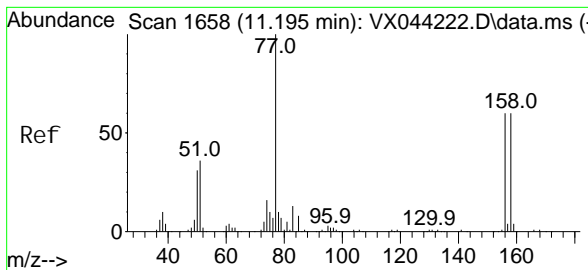
Tgt Ion	Resp	Lower	Upper
83	100		
131	10.1	5.1	15.4
85	62.1	32.5	97.4



#76
 1, 2, 3-Tri chloropropane
 Concen: 24.859 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

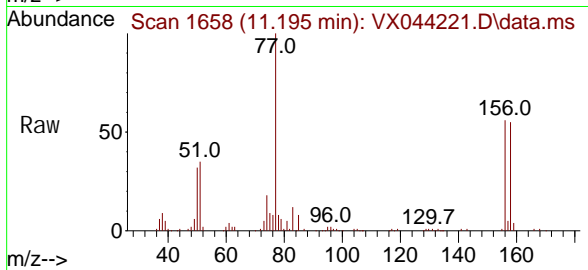
Tgt Ion	Resp	Lower	Upper
75	100		
77	33.2	20.9	62.7



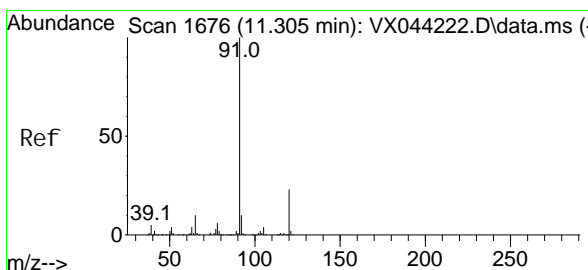
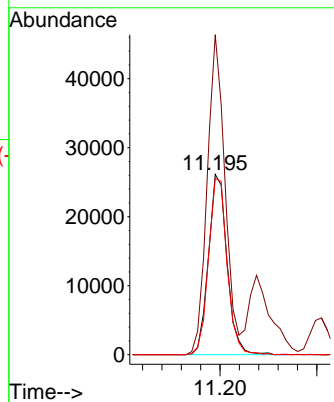
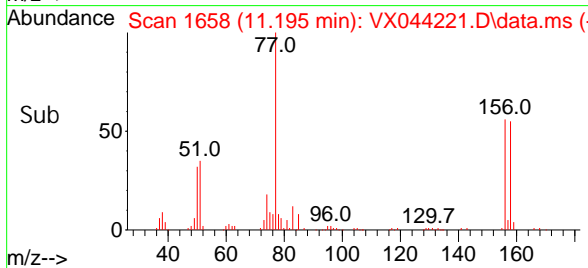


#77
 Bromobenzene
 Concen: 19.176 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

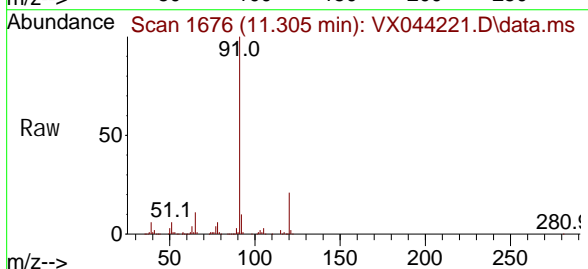
Instrument : MSVOA_X
 ClientSampleId :



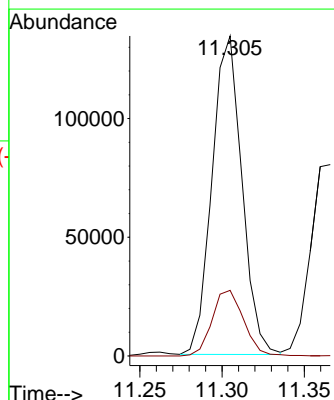
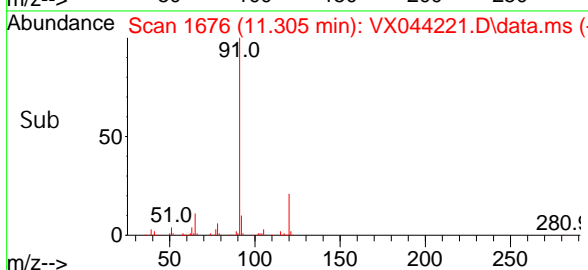
Tgt Ion: 156 Resp: 34951
 Ion Ratio Lower Upper
 156 100
 77 169.4 82.6 247.8
 158 98.1 48.8 146.4

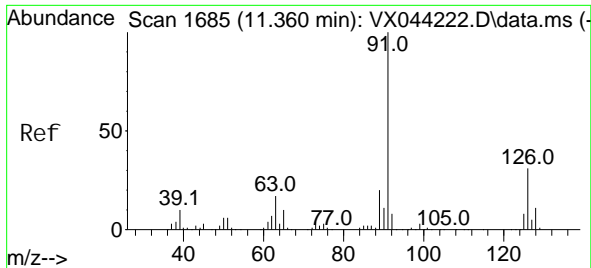


#78
 n-propyl benzene
 Concen: 20.419 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



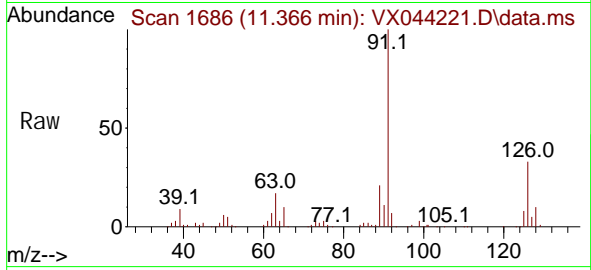
Tgt Ion: 91 Resp: 169622
 Ion Ratio Lower Upper
 91 100
 120 21.8 11.0 33.0



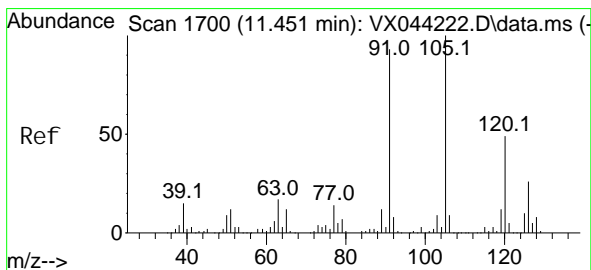
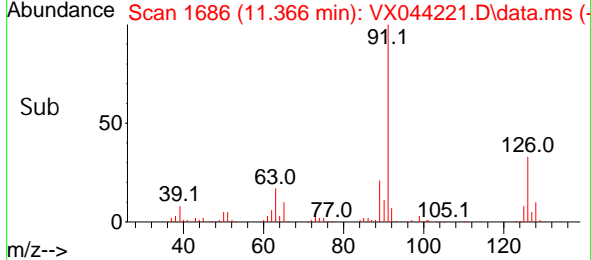
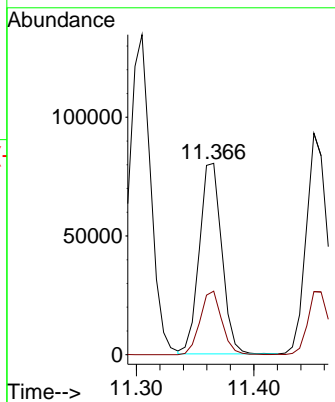


#79
 2-Chlorotoluene
 Concen: 19.788 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 Client Sampled :

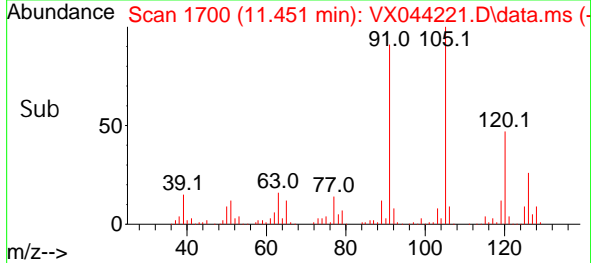
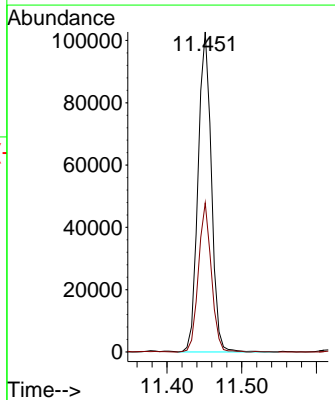
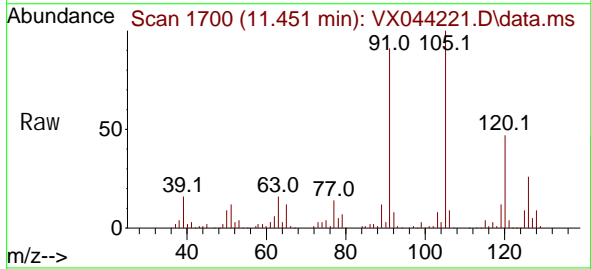


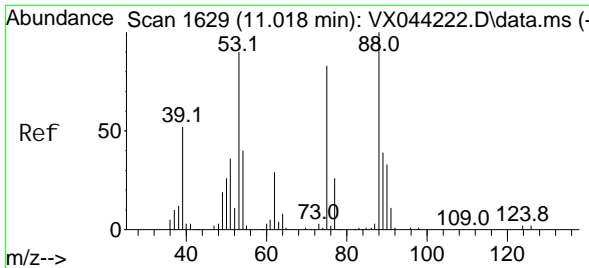
Tgt Ion: 91 Resp: 106310
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.4 49.1



#80
 1,3,5-Trimethyl benzene
 Concen: 20.315 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

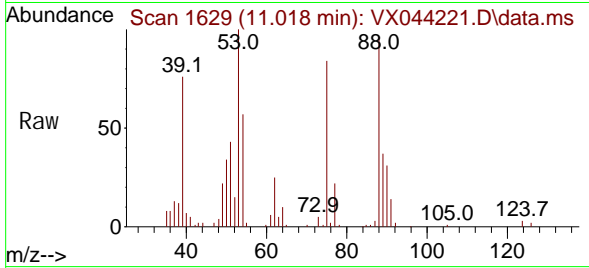
Tgt Ion: 105 Resp: 126626
 Ion Ratio Lower Upper
 105 100
 120 45.4 23.8 71.4





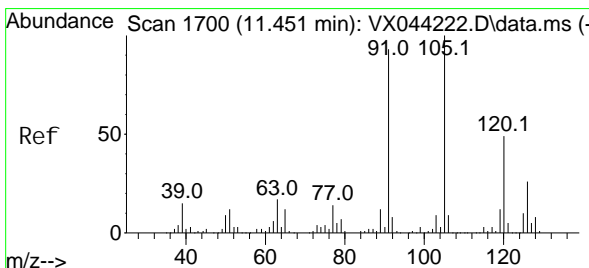
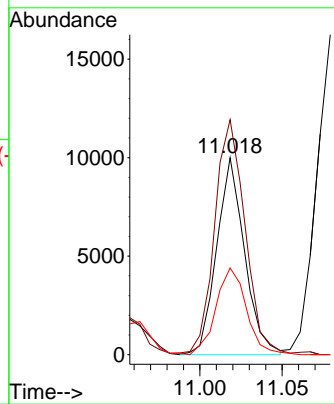
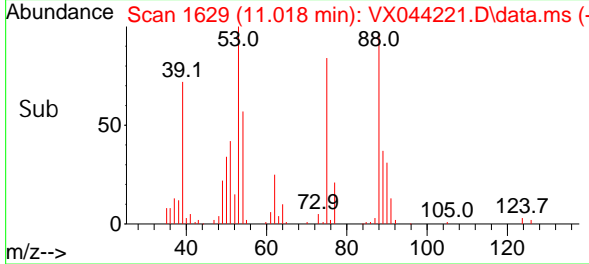
#81
 trans-1, 4-Di chloro-2-butene
 Concen: 19.264 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

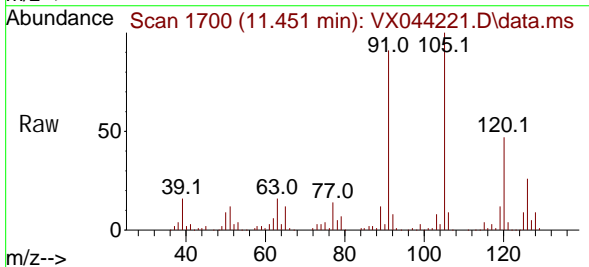


Tgt Ion: 75 Resp: 11784

Ion	Ratio	Lower	Upper
75	100		
53	130.8	93.6	140.4
89	48.1	37.3	55.9

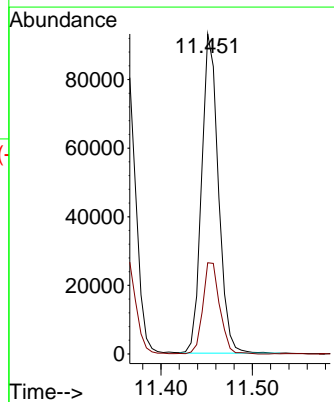
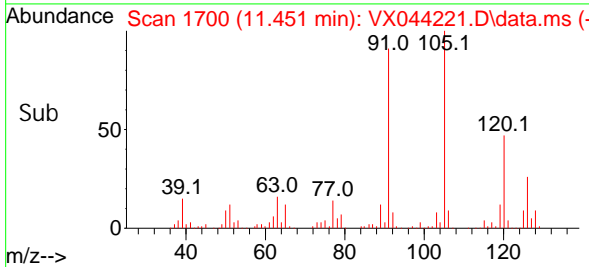


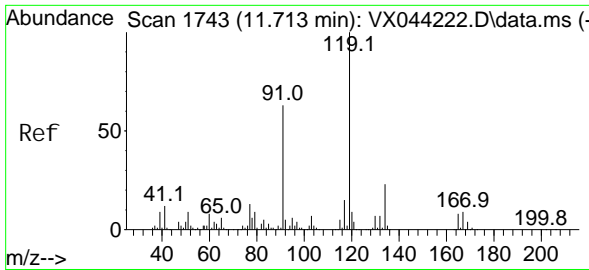
#82
 4-Chlorotoluene
 Concen: 19.886 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



Tgt Ion: 91 Resp: 118309

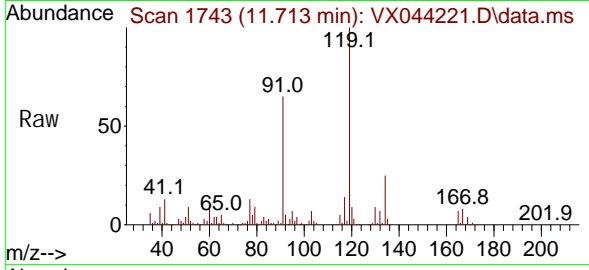
Ion	Ratio	Lower	Upper
91	100		
126	28.9	14.5	43.5





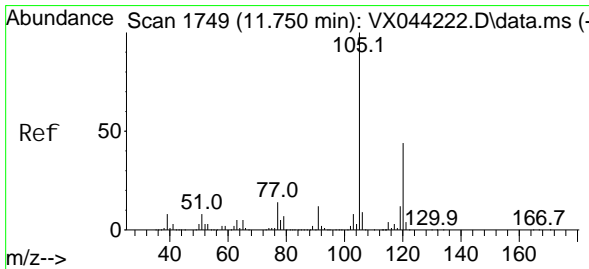
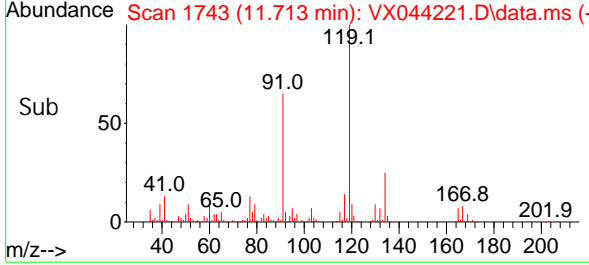
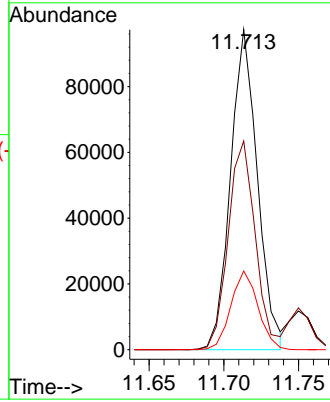
#83
 tert-Butyl benzene
 Concen: 19.794 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 119 Resp: 121929

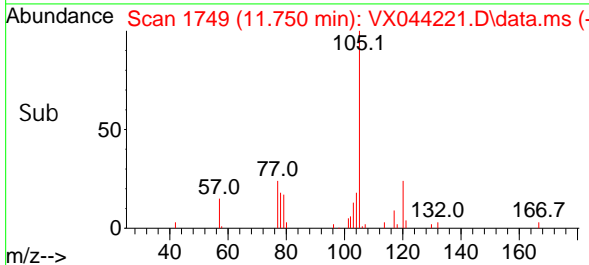
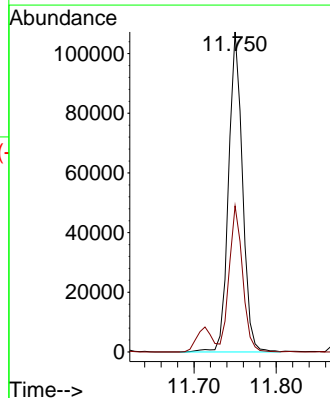
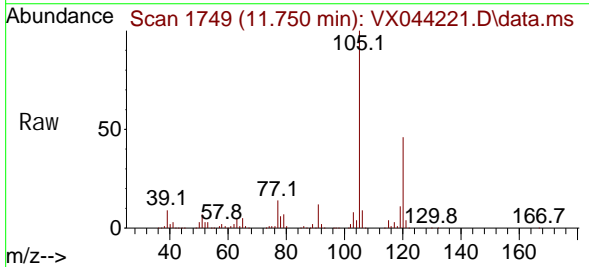
Ion	Ratio	Lower	Upper
119	100		
91	66.0	30.9	92.5
134	24.8	11.5	34.4

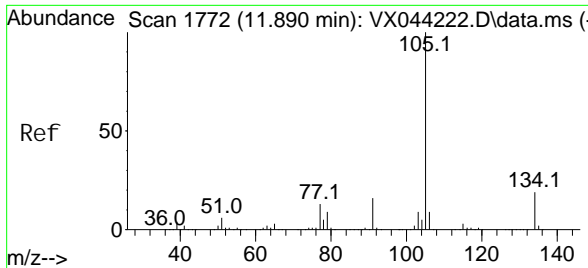


#84
 1,2,4-Trimethyl benzene
 Concen: 20.574 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 105 Resp: 125939

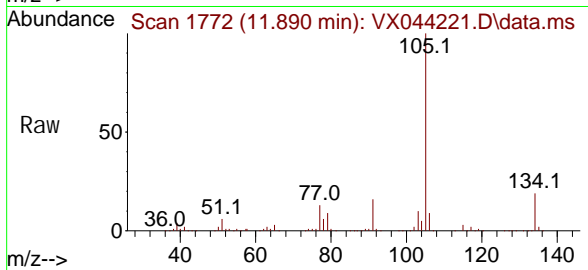
Ion	Ratio	Lower	Upper
105	100		
120	43.8	21.7	65.1



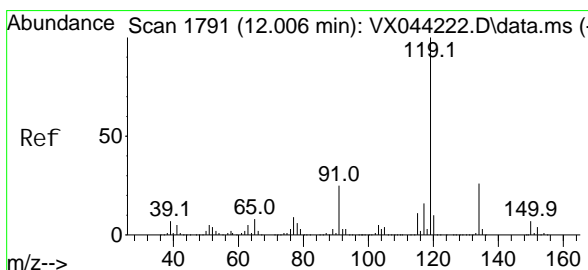
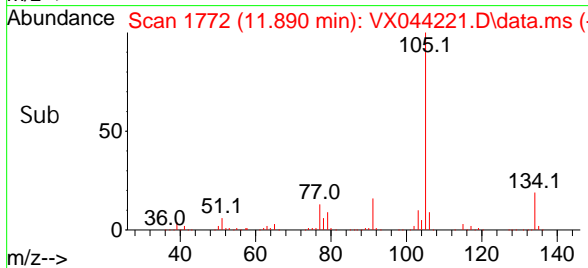
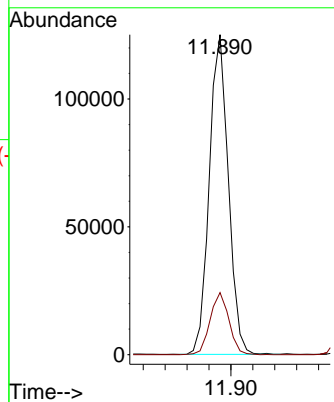


#85
 sec-Butyl benzene
 Concen: 20.165 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

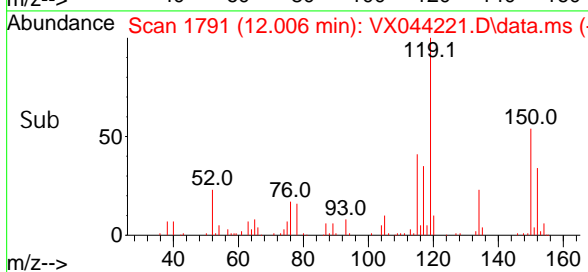
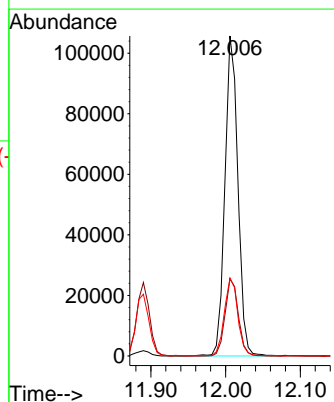
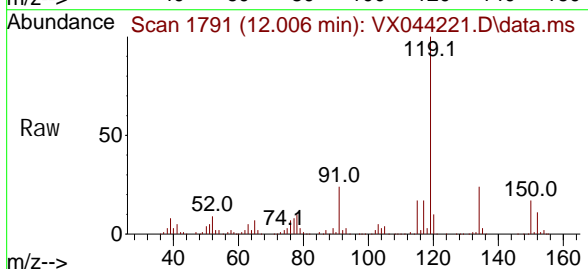


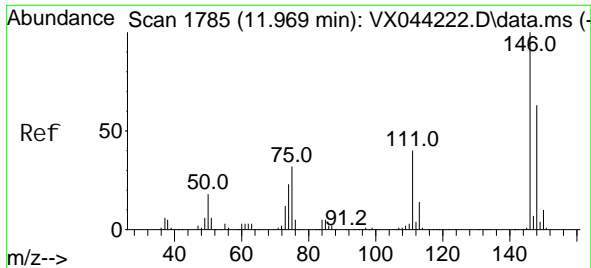
Tgt Ion: 105 Resp: 150795
 Ion Ratio Lower Upper
 105 100
 134 19.2 9.8 29.4



#86
 p-Isopropyl toluene
 Concen: 20.532 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

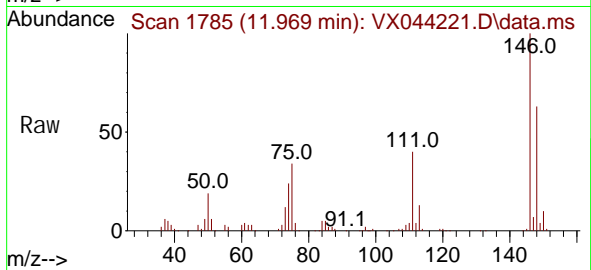
Tgt Ion: 119 Resp: 127790
 Ion Ratio Lower Upper
 119 100
 134 24.6 12.8 38.4
 91 25.4 13.0 39.0



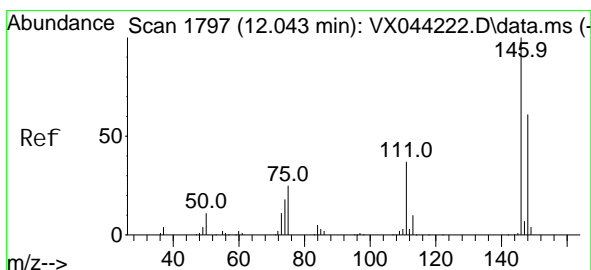
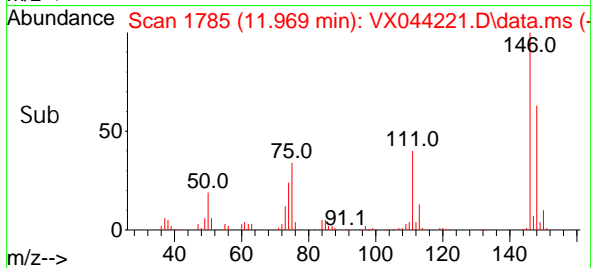
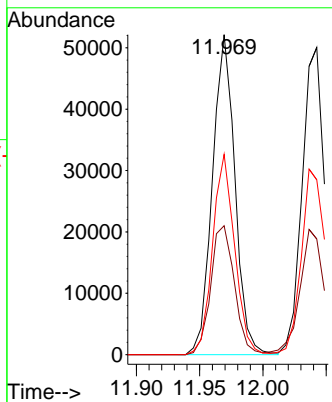


#87
 1,3-Dichlorobenzene
 Concen: 20.228 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

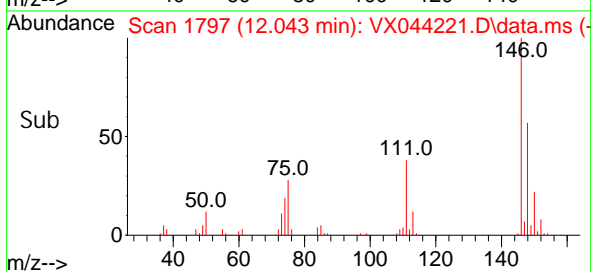
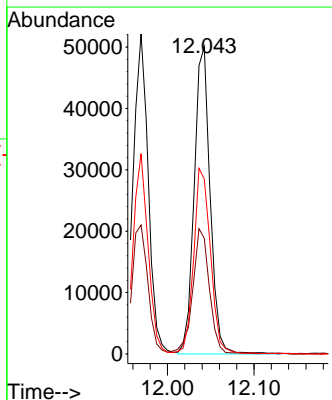
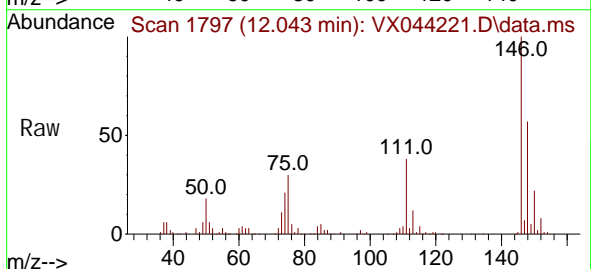


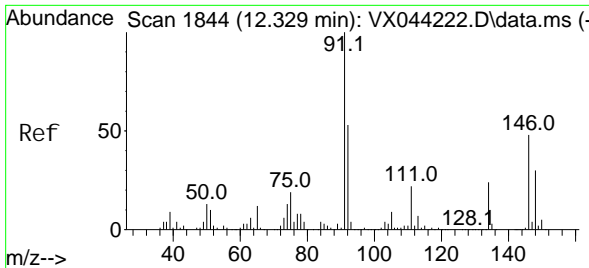
Tgt Ion: 146 Resp: 64399
 Ion Ratio Lower Upper
 146 100
 111 42.5 21.4 64.2
 148 61.4 31.7 95.1



#88
 1,4-Dichlorobenzene
 Concen: 19.588 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

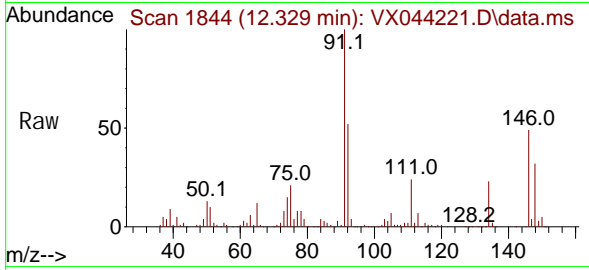
Tgt Ion: 146 Resp: 64106
 Ion Ratio Lower Upper
 146 100
 111 42.7 21.0 63.0
 148 63.2 32.3 96.8



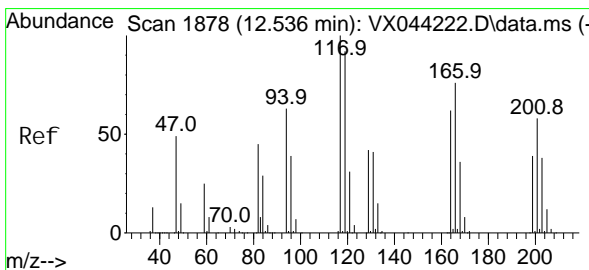
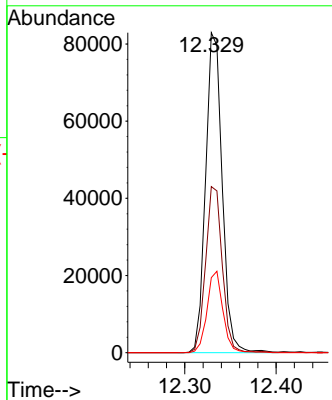
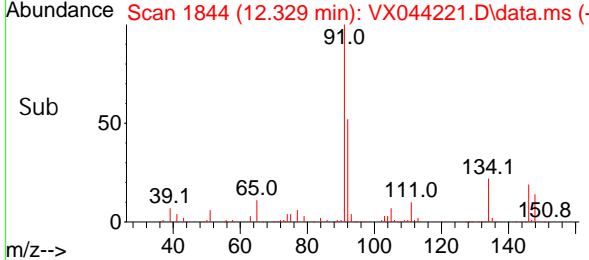


#89
 n-Butyl benzene
 Concen: 19.950 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

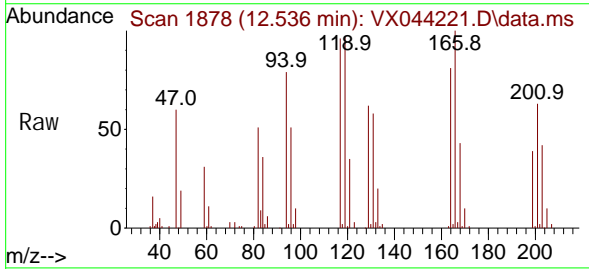
Instrument : MSVOA_X
 ClientSampleId :



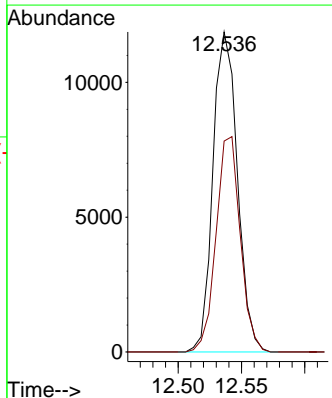
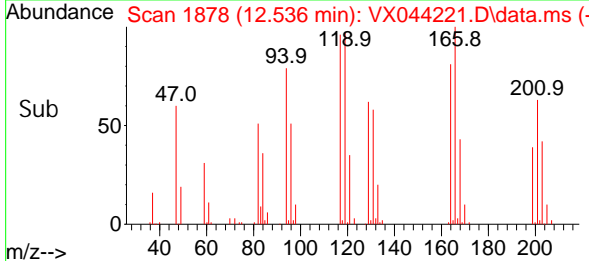
Tgt Ion: 91 Resp: 104410
 Ion Ratio Lower Upper
 91 100
 92 52.4 26.6 79.7
 134 24.4 12.6 37.8

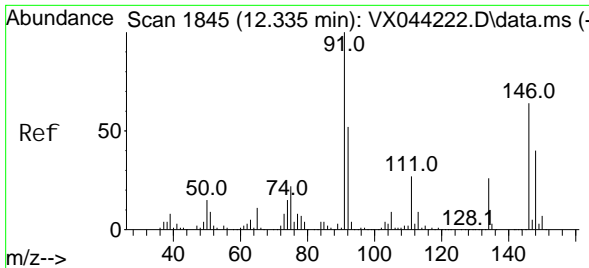


#90
 Hexachloroethane
 Concen: 17.543 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



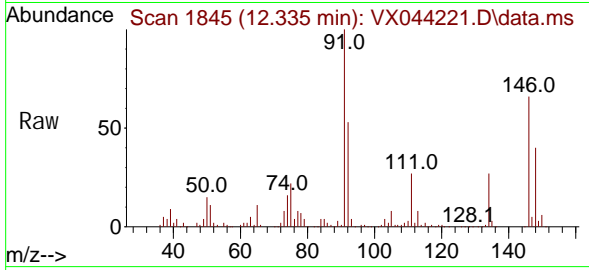
Tgt Ion: 117 Resp: 15939
 Ion Ratio Lower Upper
 117 100
 201 66.8 31.4 94.2



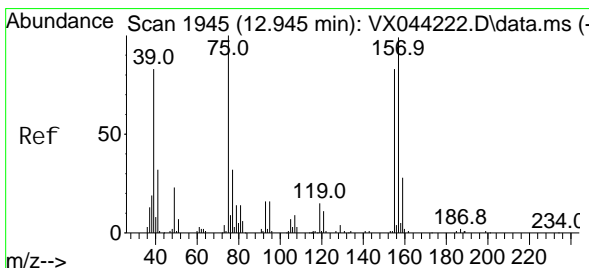
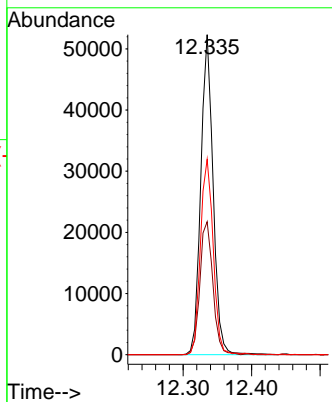
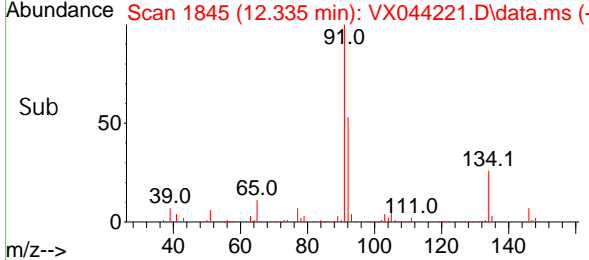


#91
 1, 2-Di chl orobenzene
 Concen: 19.817 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

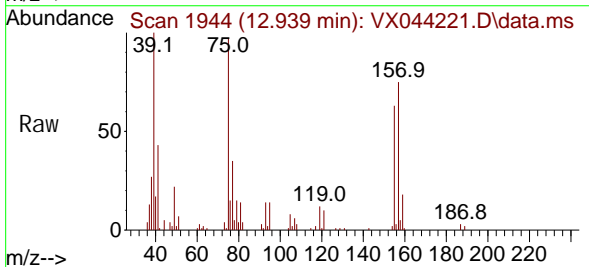
Instrument : MSVOA_X
 ClientSampleId :



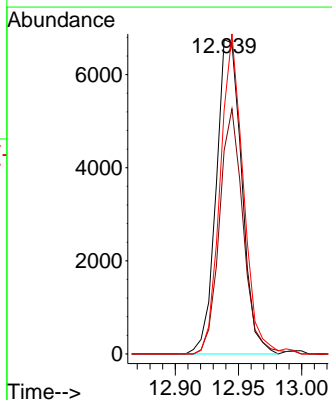
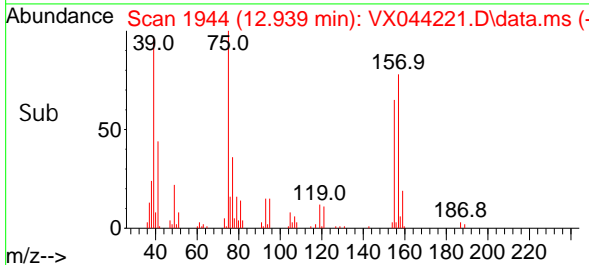
Tgt Ion: 146 Resp: 65511
 Ion Ratio Lower Upper
 146 100
 111 43.8 21.4 64.3
 148 63.5 31.6 95.0

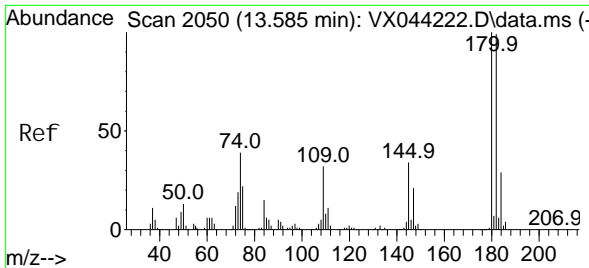


#92
 1, 2-Di bromo-3-Chl oropropane
 Concen: 18.683 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50



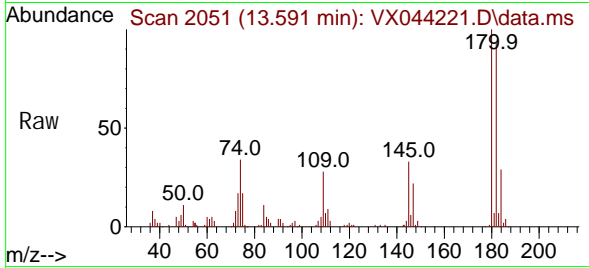
Tgt Ion: 75 Resp: 9468
 Ion Ratio Lower Upper
 75 100
 155 72.1 38.1 114.3
 157 92.2 47.2 141.6



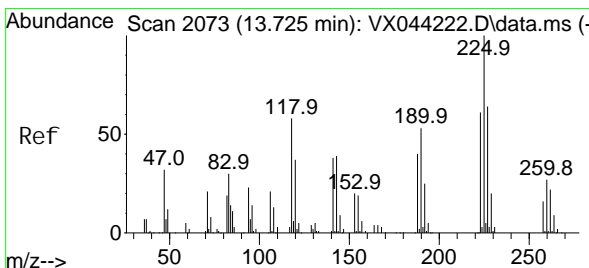
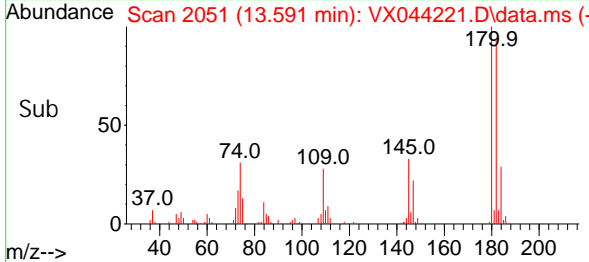
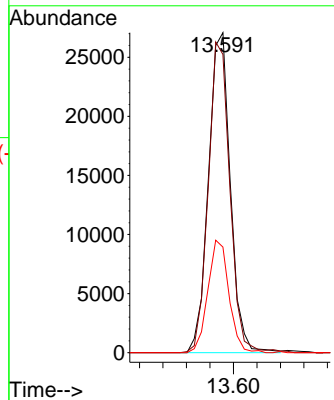


#93
 1, 2, 4-Tri chlorobenzene
 Concen: 19.313 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :

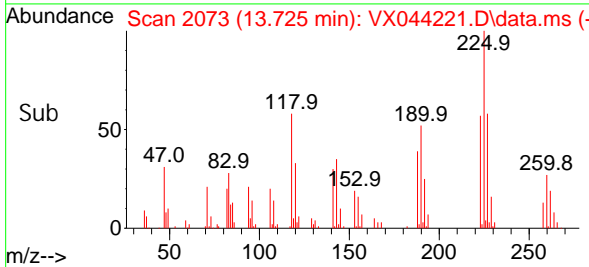
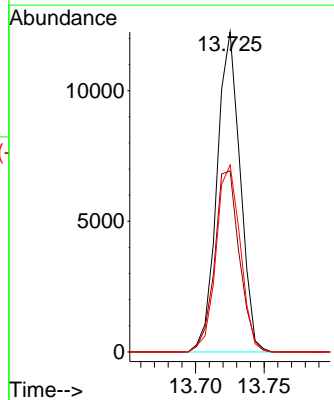
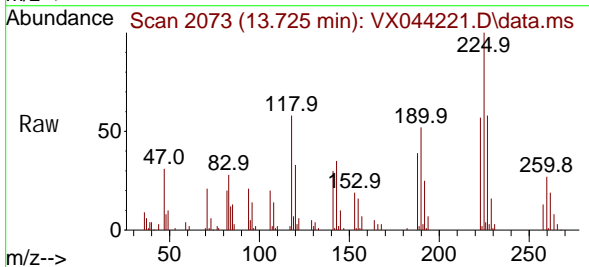


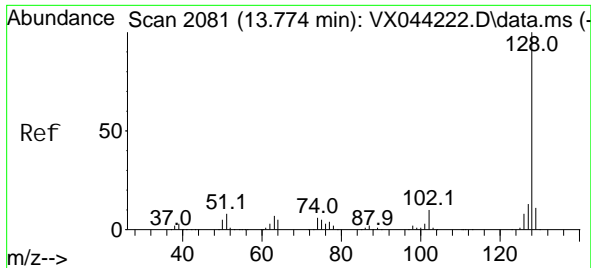
Tgt Ion: 180 Resp: 35001
 Ion Ratio Lower Upper
 180 100
 182 95.7 48.0 144.2
 145 33.9 16.6 49.7



#94
 Hexachl orobutadi ene
 Concen: 19.774 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

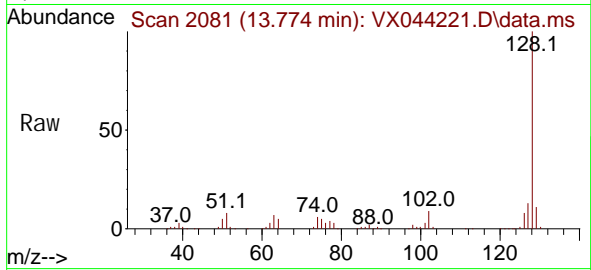
Tgt Ion: 225 Resp: 14415
 Ion Ratio Lower Upper
 225 100
 223 60.5 30.8 92.4
 227 60.9 32.1 96.3



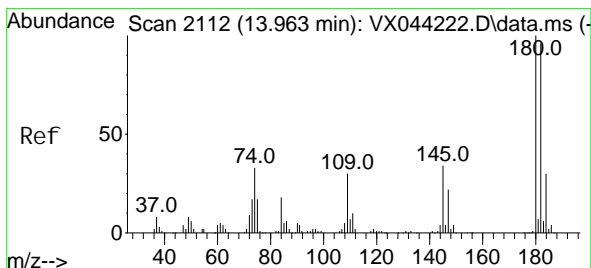
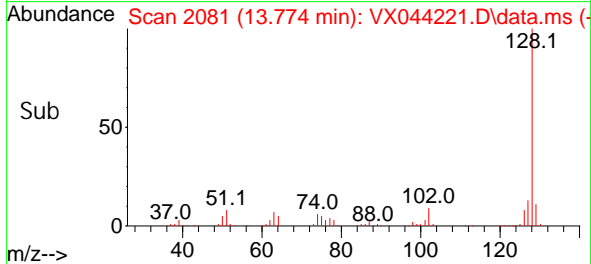
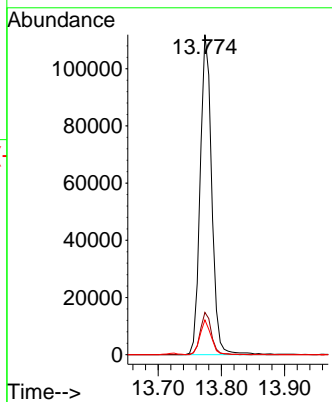


#95
 Naphthalene
 Concen: 20.146 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 128 Resp: 142515
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.5 15.7
 129 10.4 9.0 13.4



#96
 1,2,3-Trichlorobenzene
 Concen: 20.101 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX044221.D
 Acq: 11 Dec 2024 11:50

Tgt Ion: 180 Resp: 38639
 Ion Ratio Lower Upper
 180 100
 182 94.7 48.0 144.0
 145 34.3 17.7 53.1

