

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028763.D
 Acq On : 17 May 2022 17:19
 Operator : JC/MD
 Sample : N2884-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31803

Quant Time: May 18 04:52:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	395718	50.000	ug/l	# 0.01
34) 1,4-Difluorobenzene	6.769	114	710056	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	639576	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	292274	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	280329	51.680	ug/l	0.01
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.360%	
35) Dibromofluoromethane	5.403	113	222707	47.871	ug/l	0.02
Spiked Amount	50.000	Range	69 - 133	Recovery	= 95.740%	
50) Toluene-d8	8.653	98	830714	47.362	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 94.720%	
62) 4-Bromofluorobenzene	11.085	95	311693	47.578	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 95.160%	
Target Compounds						
						Qvalue
3) Chloromethane	1.288	50	1632	0.334	ug/l	# 85
5) Bromomethane	1.611	94	2383	Below Cal		99
6) Chloroethane	1.685	64	1034	Below Cal		97
10) Methyl Iodide	2.471	142	2394	0.453	ug/l	# 90
11) Tert butyl alcohol	2.977	59	16911	6.933	ug/l	# 92
13) Acrolein	2.313	56	373026	418.967	ug/l	# 1
14) Allyl chloride	2.550	41	21549	3.281	ug/l	# 25
16) Acetone	2.416	43	7565183	3249.631	ug/l	# 47
17) Carbon Disulfide	2.489	76	2231	0.210	ug/l	# 73
25) 2-Butanone	4.611	43	126384	34.586	ug/l	95
29) Tetrahydrofuran	5.056	42	19566	8.237	ug/l	# 26
31) Cyclohexane	5.562	56	9364	1.244	ug/l	# 23
36) 1,1-Dichloropropene	5.562	75	31891	4.564	ug/l	# 50
37) Ethyl Acetate	4.611	43	126384	17.317	ug/l	# 65
38) Carbon Tetrachloride	5.556	117	41302	5.873	ug/l	# 16
39) Methylcyclohexane	7.379	83	2175	0.271	ug/l	# 84
43) Isopropyl Acetate	6.367	43	6618	0.580	ug/l	# 56
45) 1,2-Dichloropropane	7.537	63	3586	0.716	ug/l	# 1
48) Methyl methacrylate	7.805	41	9215	1.671	ug/l	# 33
49) 1,4-Dioxane	7.677	88	900	6.532	ug/l	# 1
52) Toluene	8.720	92	26625	2.061	ug/l	99
53) t-1,3-Dichloropropene	9.025	75	147350	19.463	ug/l	# 45
55) 1,1,2-Trichloroethane	9.189	97	24359	4.624	ug/l	# 1
56) Ethyl methacrylate	9.183	69	49285	6.178	ug/l	# 1
57) 1,3-Dichloropropane	9.183	76	3255	0.366	ug/l	# 63
59) 2-Hexanone	9.183	43	3146937	538.570	ug/l	90
68) m/p-Xylenes	10.305	106	2852	0.301	ug/l	96
70) Styrene	10.659	104	3504	0.231	ug/l	92
71) Bromoform	10.799	173	223	1.903	ug/l	# 29
74) N-amyl acetate	10.756	43	46182	5.301	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.152	83	160414	21.096	ug/l	# 37
76) 1,2,3-Trichloropropane	11.079	75	161321	23.569	ug/l	# 38
81) trans-1,4-Dichloro-2-b...	11.079	75	161321	68.738	ug/l	# 16
92) 1,2-Dibromo-3-Chloropr...	12.951	75	637	0.392	ug/l	# 1
95) Naphthalene	13.780	128	7880	0.379	ug/l	# 92

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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

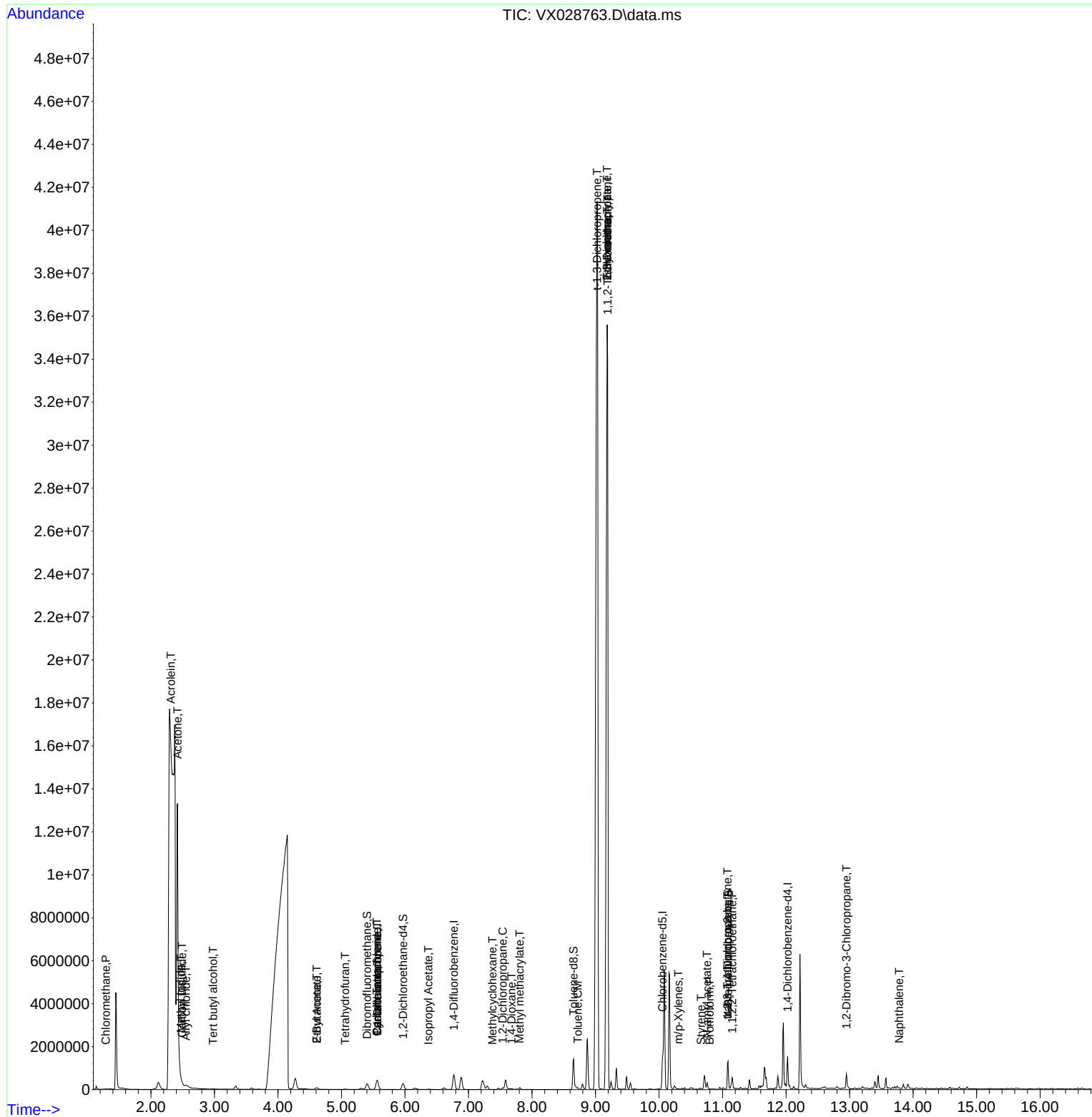
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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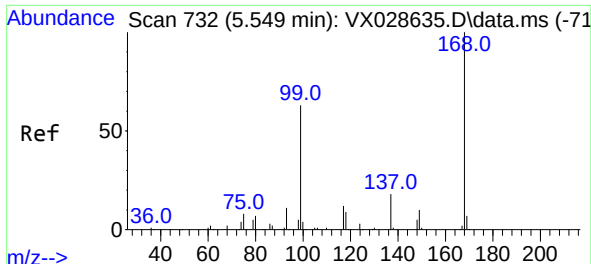
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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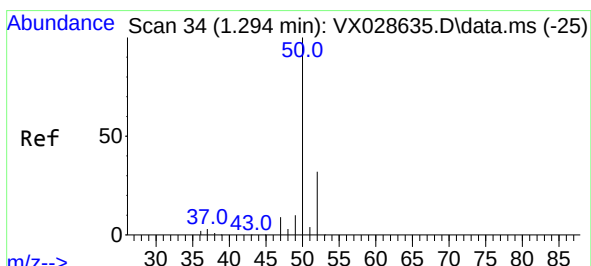
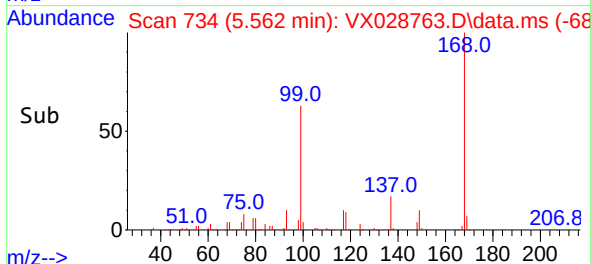
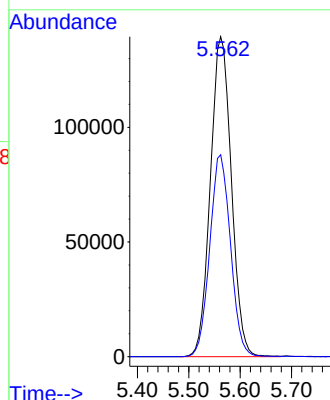
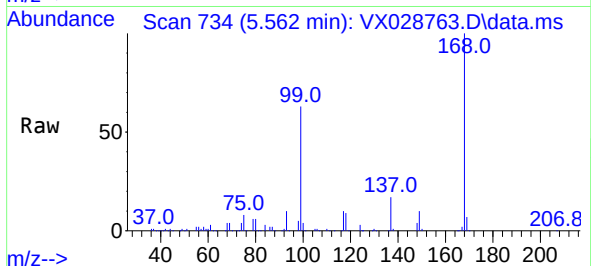




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.013 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

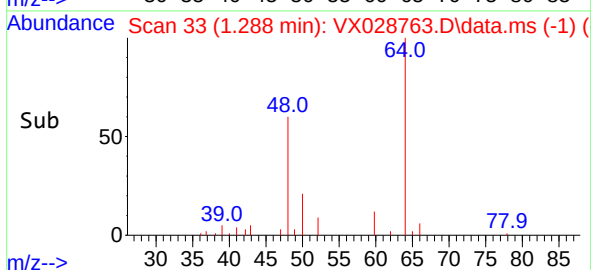
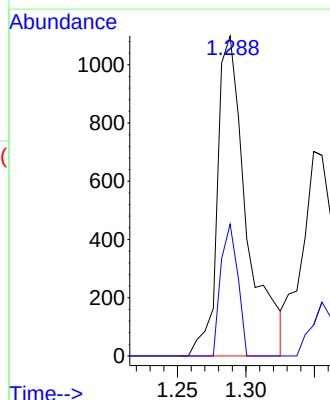
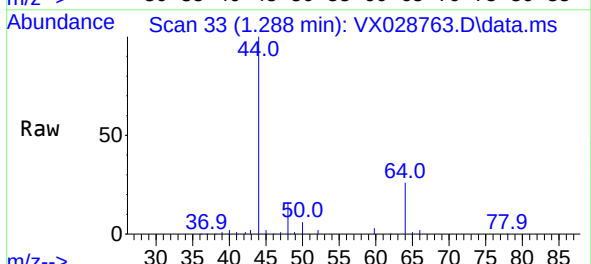
Instrument :
MSVOA_X
ClientSampleId :
31803

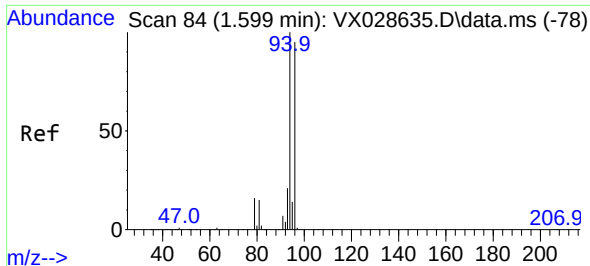
Tgt Ion:168 Resp: 395718
Ion Ratio Lower Upper
168 100
99 63.1 41.7 62.5#



#3
Chloromethane
Concen: 0.334 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 50 Resp: 1632
Ion Ratio Lower Upper
50 100
52 41.2 26.4 39.6#

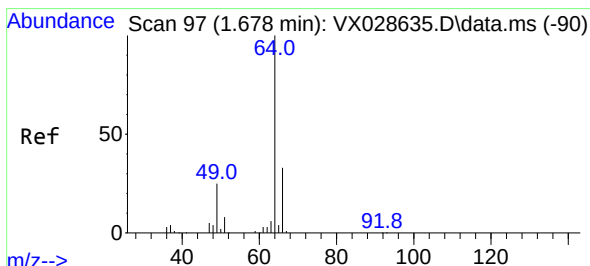
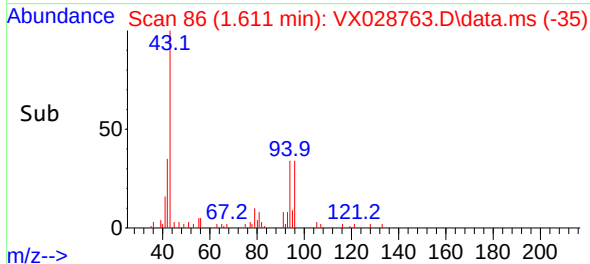
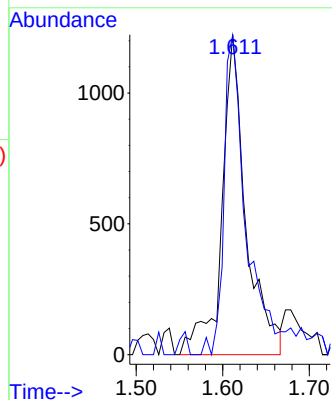
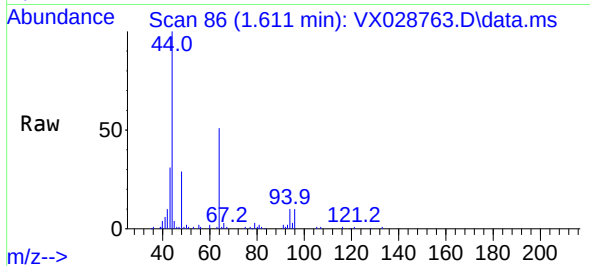




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

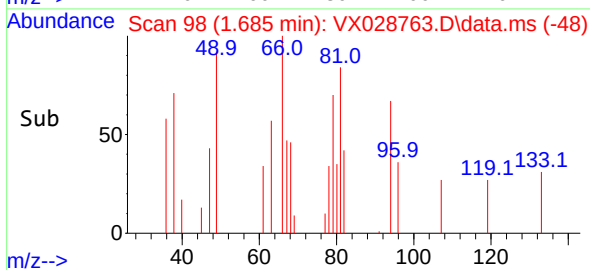
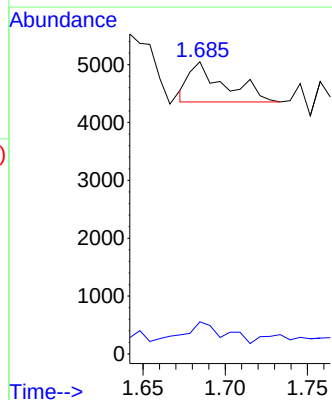
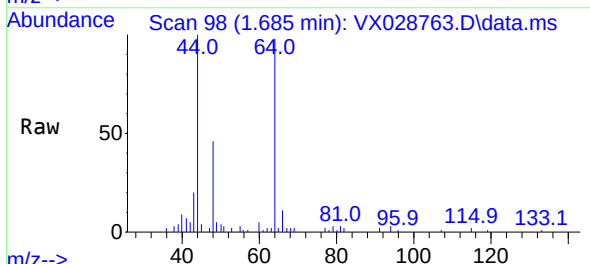
Instrument :
MSVOA_X
ClientSampleId :
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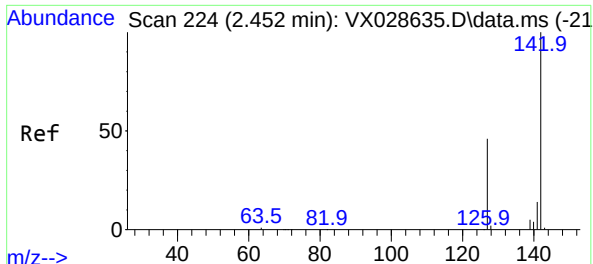
Tgt Ion: 94 Resp: 2383
Ion Ratio Lower Upper
94 100
96 95.1 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 64 Resp: 1034
Ion Ratio Lower Upper
64 100
66 33.0 25.3 37.9

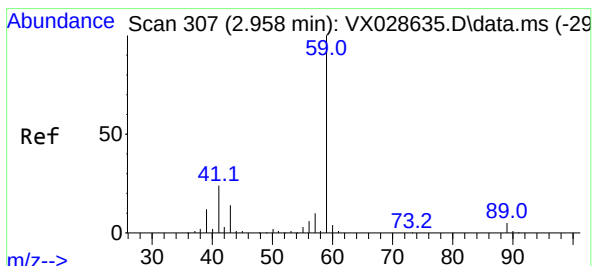
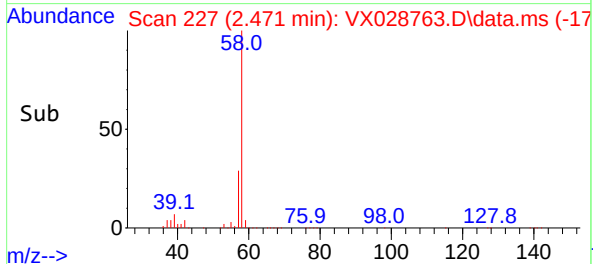
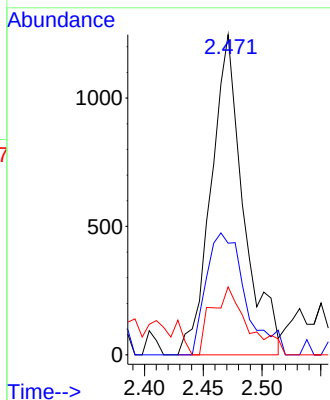
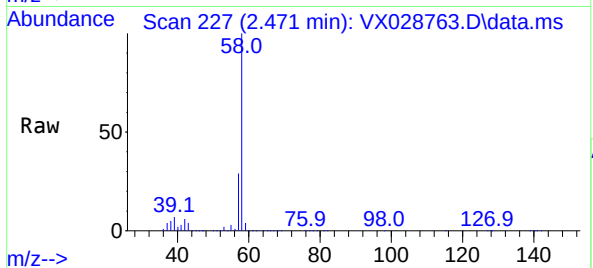




#10
Methyl Iodide
Concen: 0.453 ug/l
RT: 2.471 min Scan# 21
Delta R.T. 0.019 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

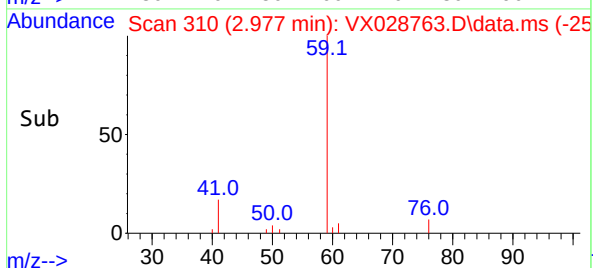
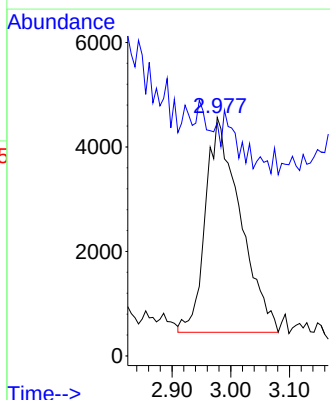
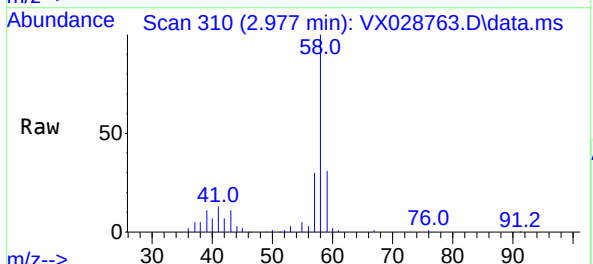
Instrument :
MSVOA_X
ClientSampleId :
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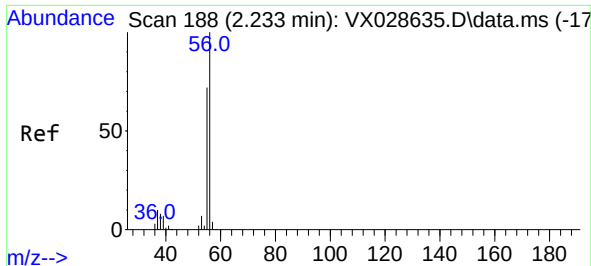
Tgt Ion:142 Resp: 2394
Ion Ratio Lower Upper
142 100
127 45.9 33.9 50.9
141 23.6 11.4 17.2#



#11
Tert butyl alcohol
Concen: 6.933 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.019 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 59 Resp: 16911
Ion Ratio Lower Upper
59 100
57 7.4 8.3 12.5#

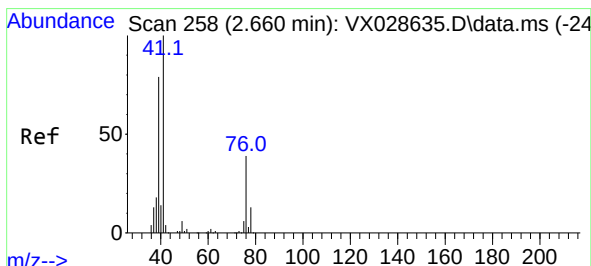
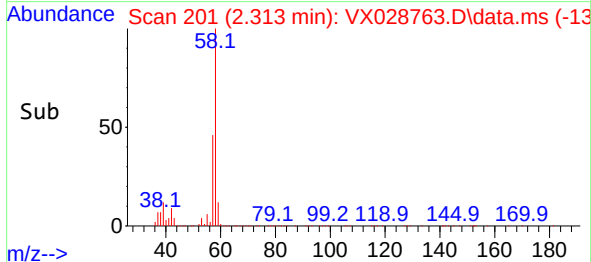
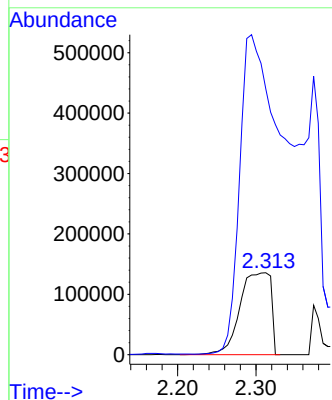
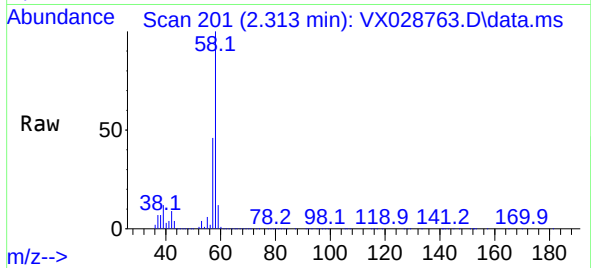




#13
Acrolein
Concen: 418.967 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.080 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

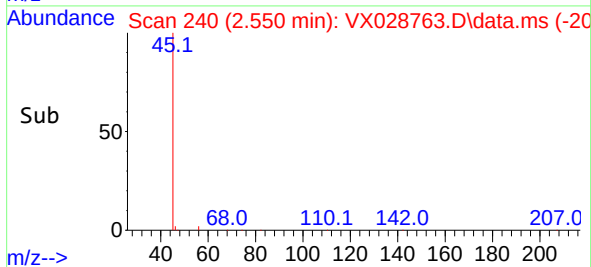
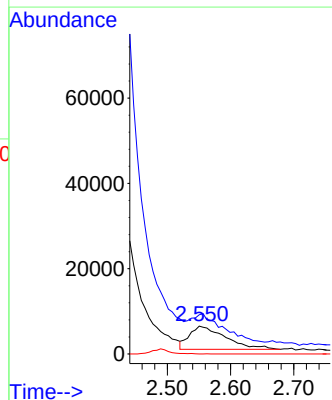
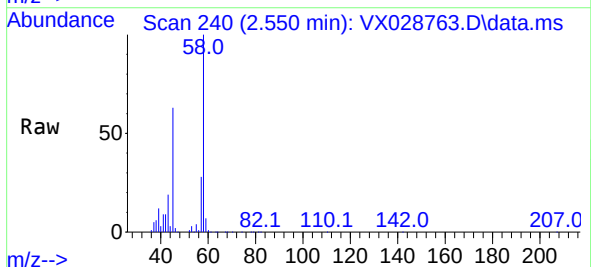
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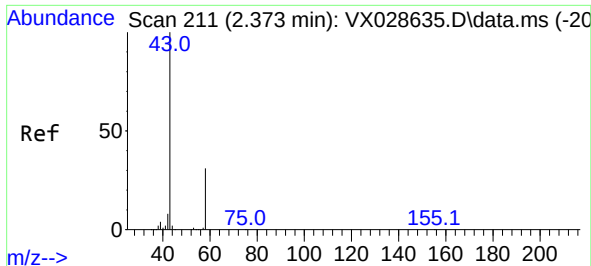
Tgt Ion: 56 Resp: 373026
Ion Ratio Lower Upper
56 100
55 529.6 55.0 82.6#



#14
Allyl chloride
Concen: 3.281 ug/l
RT: 2.550 min Scan# 240
Delta R.T. -0.110 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 41 Resp: 21549
Ion Ratio Lower Upper
41 100
39 0.0 50.4 75.6#
76 0.0 32.7 49.1#

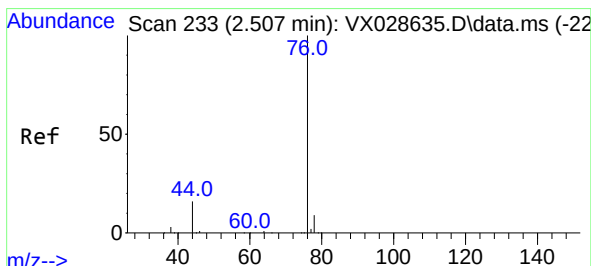
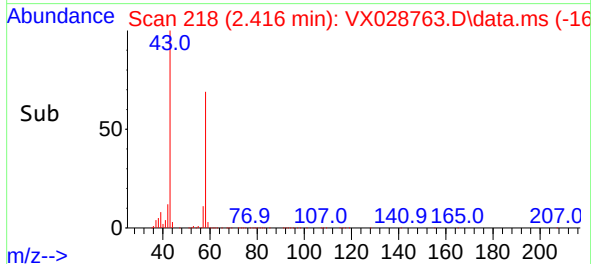
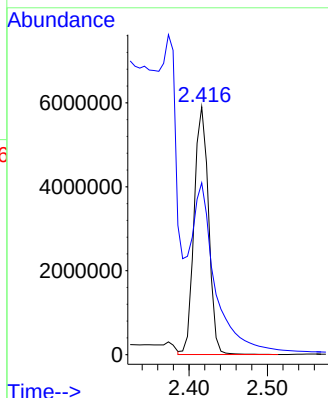
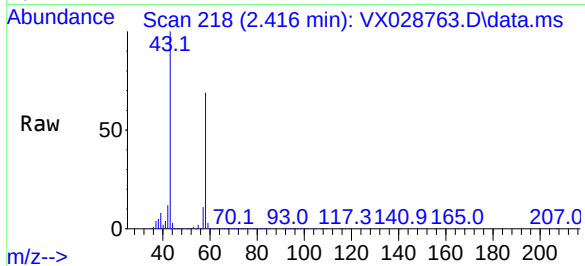




#16
Acetone
Concen: 3249.631 ug/l
RT: 2.416 min Scan# 211
Delta R.T. 0.043 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

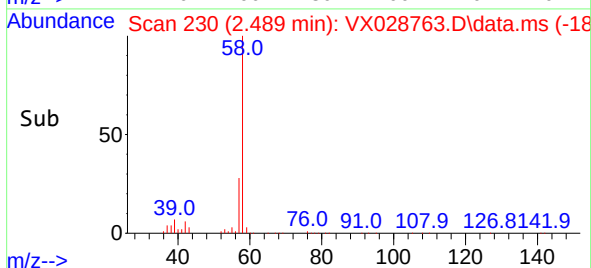
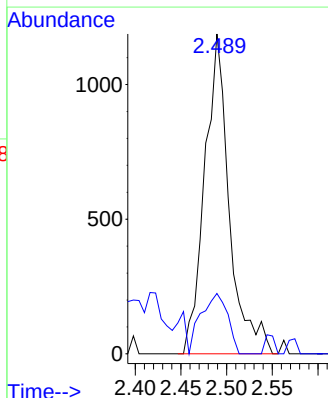
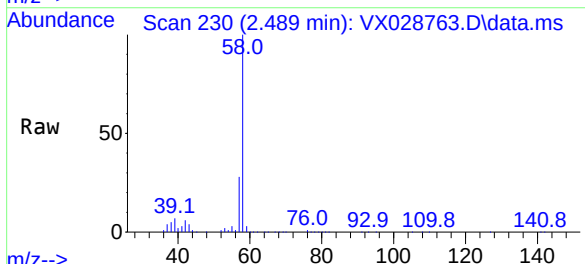
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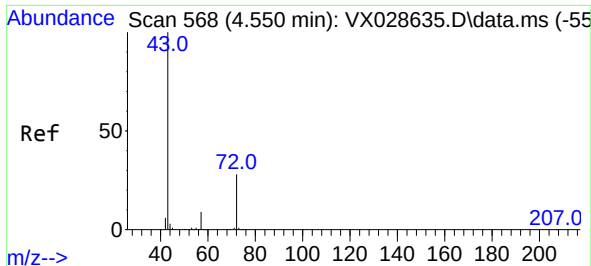
Tgt Ion: 43 Resp: 7565183
Ion Ratio Lower Upper
43 100
58 67.3 28.8 43.2#



#17
Carbon Disulfide
Concen: 0.210 ug/l
RT: 2.489 min Scan# 230
Delta R.T. -0.018 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 76 Resp: 2231
Ion Ratio Lower Upper
76 100
78 18.9 7.2 10.8#





#25

2-Butanone

Concen: 34.586 ug/l

RT: 4.611 min Scan# 51

Delta R.T. 0.061 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

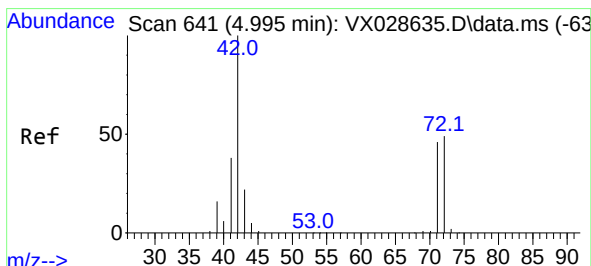
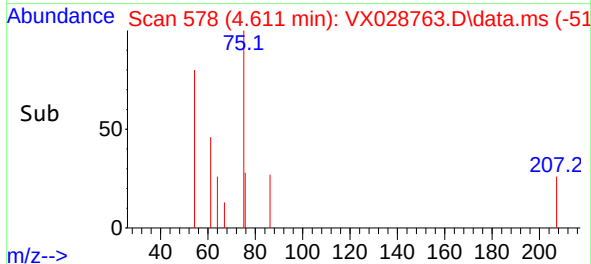
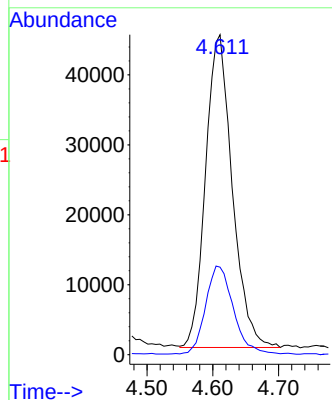
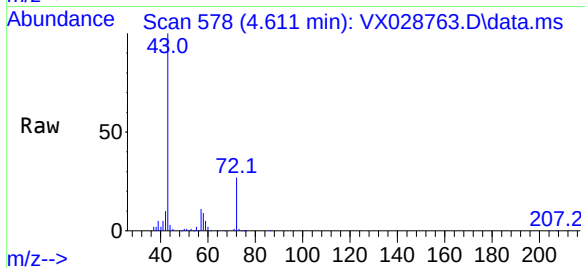
31803

Tgt Ion: 43 Resp: 126384

Ion Ratio Lower Upper

43 100

72 27.7 24.4 36.6



#29

Tetrahydrofuran

Concen: 8.237 ug/l

RT: 5.056 min Scan# 651

Delta R.T. 0.061 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

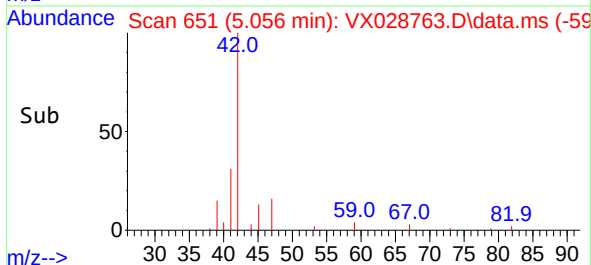
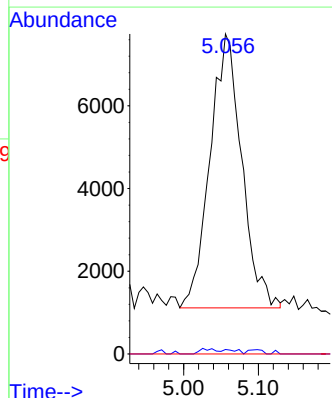
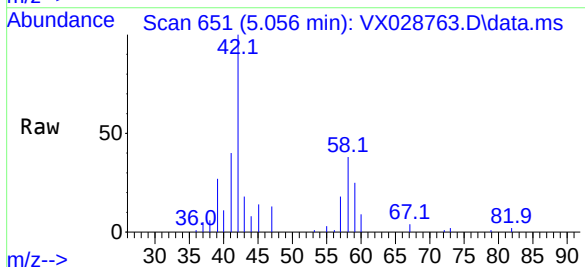
Tgt Ion: 42 Resp: 19566

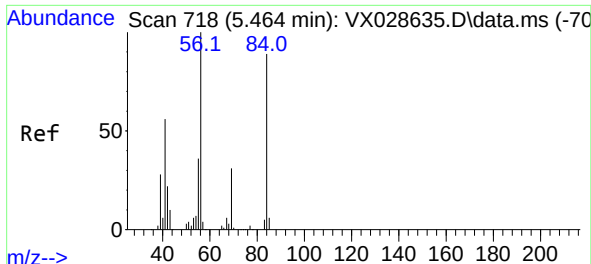
Ion Ratio Lower Upper

42 100

72 0.7 44.1 66.1#

71 0.0 40.5 60.7#

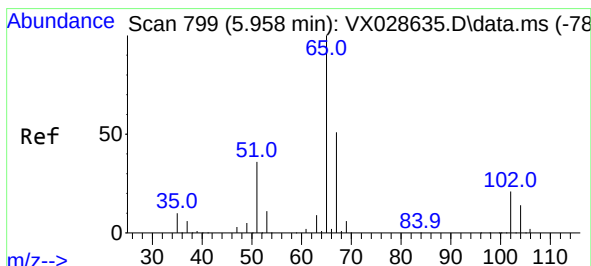
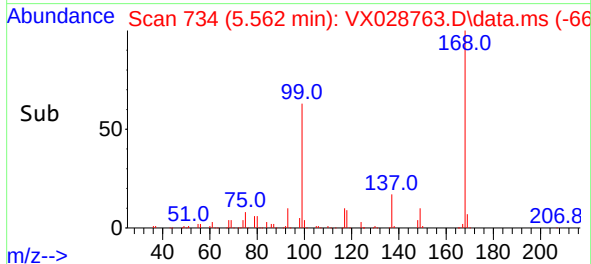
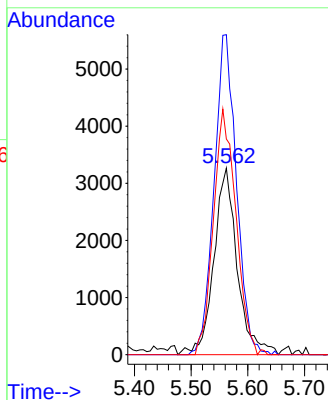
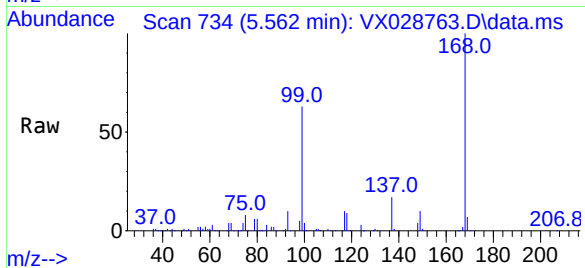




#31
Cyclohexane
Concen: 1.244 ug/l
RT: 5.562 min Scan# 718
Delta R.T. 0.098 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

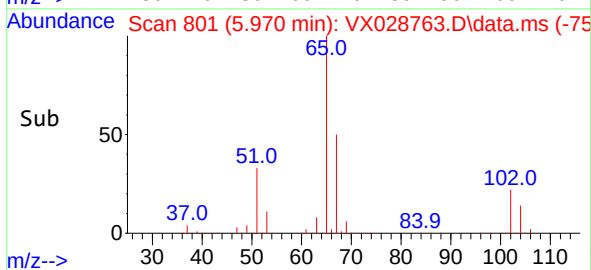
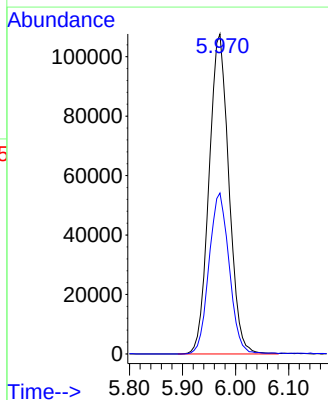
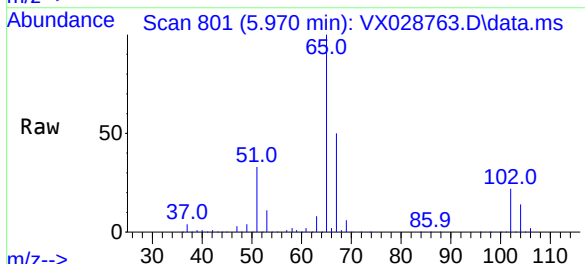
Instrument :
MSVOA_X
ClientSampleId :
31803

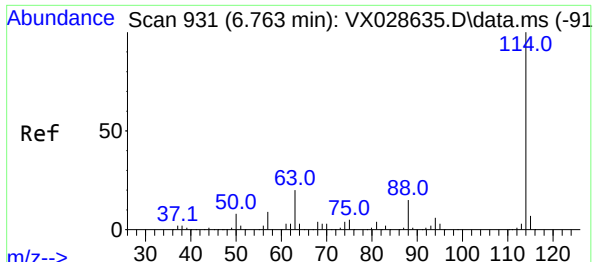
Tgt Ion: 56 Resp: 9364
Ion Ratio Lower Upper
56 100
69 171.5 26.7 40.1#
84 115.6 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 51.680 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.012 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 65 Resp: 280329
Ion Ratio Lower Upper
65 100
67 51.1 0.0 107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

31803

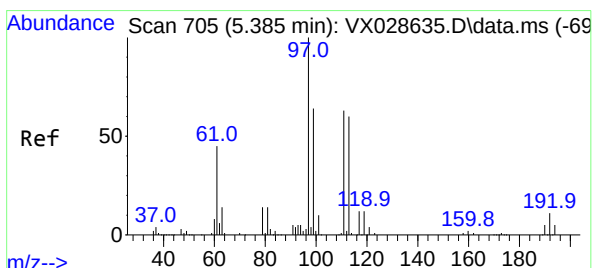
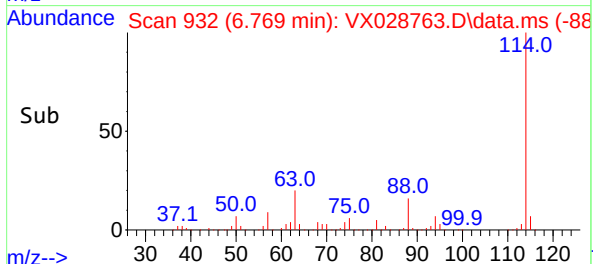
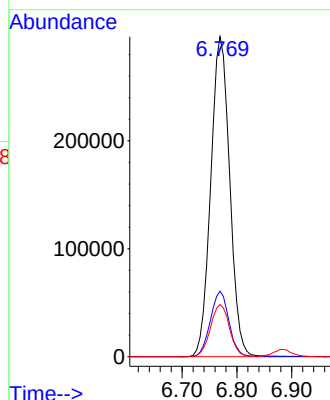
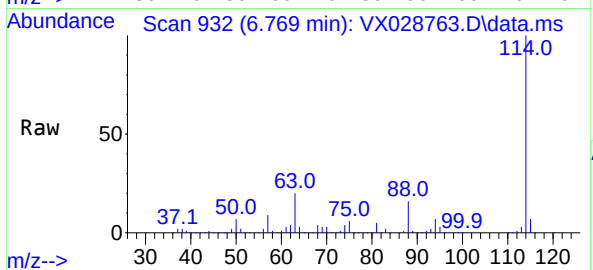
Tgt Ion:114 Resp: 710056

Ion Ratio Lower Upper

114 100

63 20.5 0.0 36.8

88 16.3 0.0 32.4



#35

Dibromofluoromethane

Concen: 47.871 ug/l

RT: 5.403 min Scan# 708

Delta R.T. 0.018 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

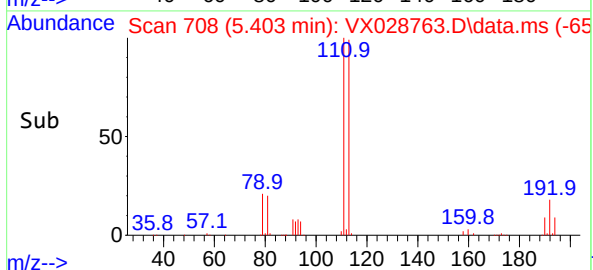
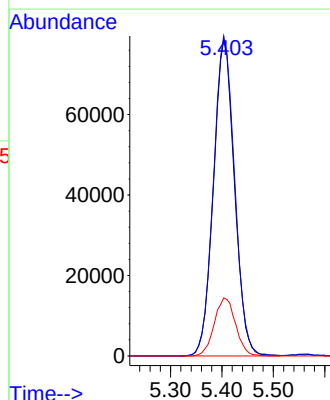
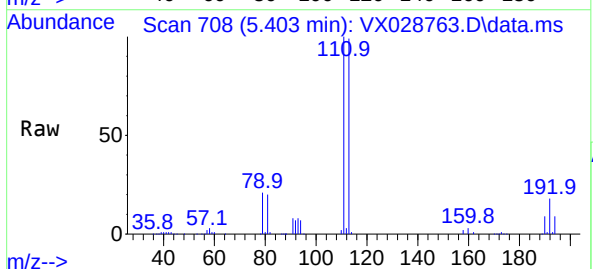
Tgt Ion:113 Resp: 222707

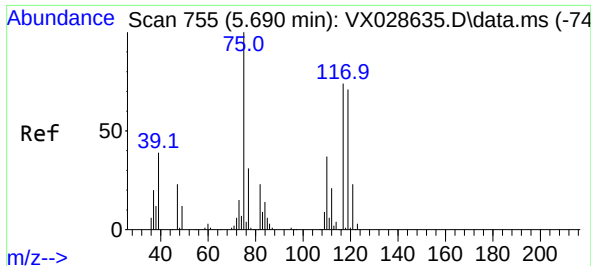
Ion Ratio Lower Upper

113 100

111 102.1 82.8 124.2

192 18.7 16.9 25.3

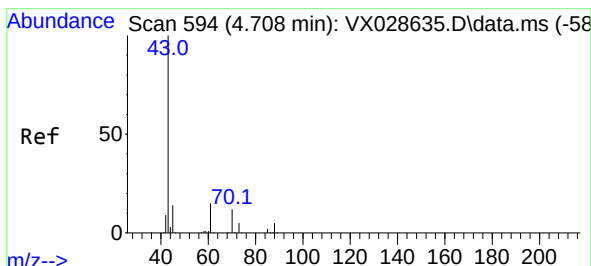
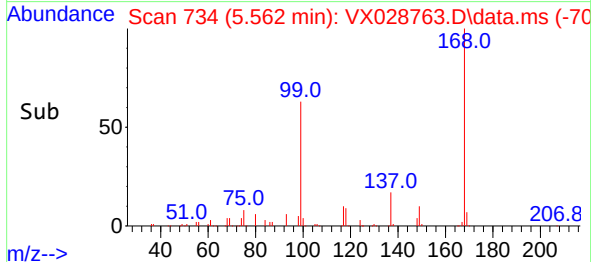
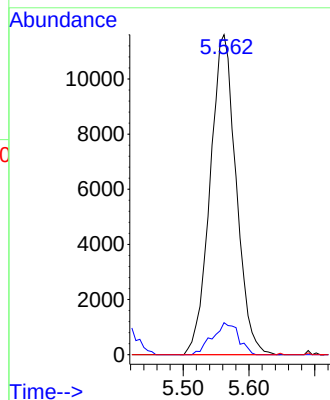
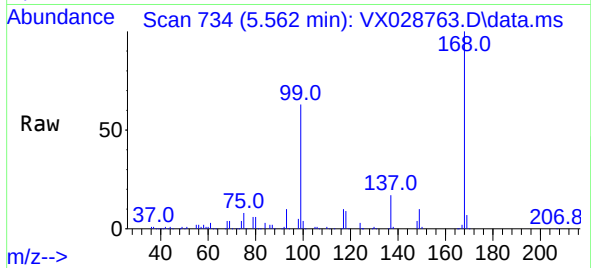




#36
1,1-Dichloropropene
Concen: 4.564 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

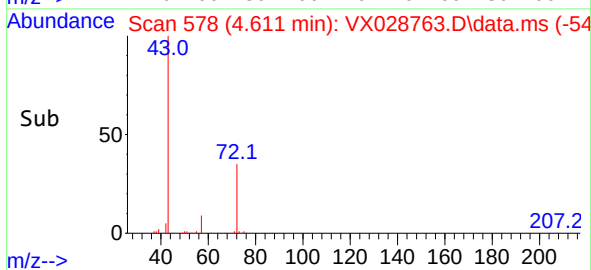
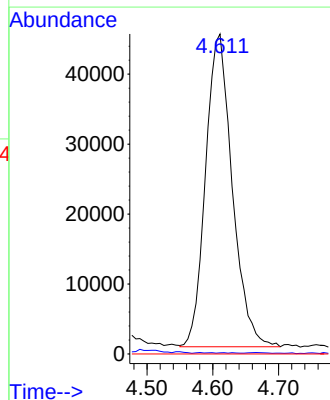
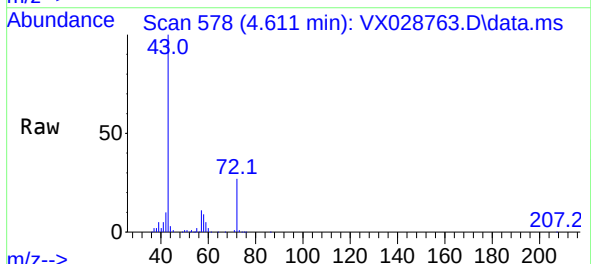
Instrument :
MSVOA_X
ClientSampleId :
31803

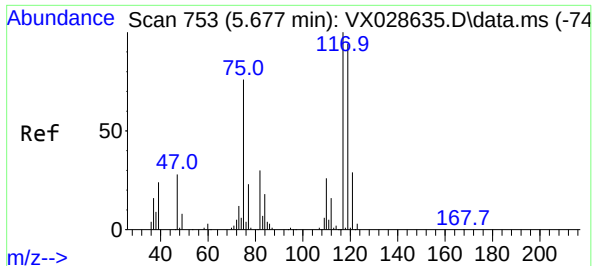
Tgt Ion: 75 Resp: 31891
Ion Ratio Lower Upper
75 100
110 10.0 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 17.317 ug/l
RT: 4.611 min Scan# 578
Delta R.T. -0.097 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 43 Resp: 126384
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

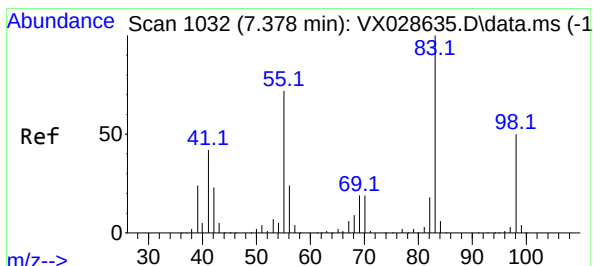
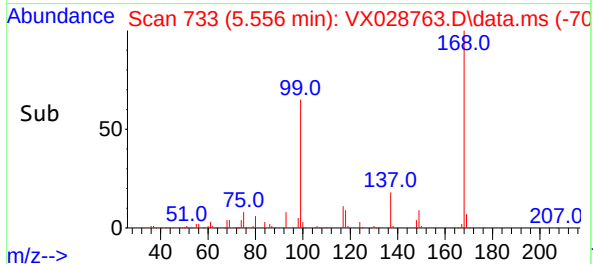
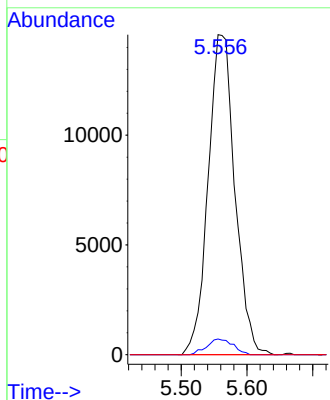
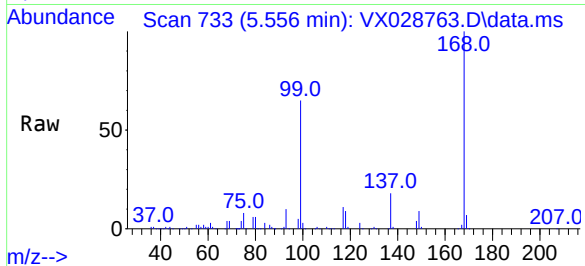




#38
Carbon Tetrachloride
Concen: 5.873 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

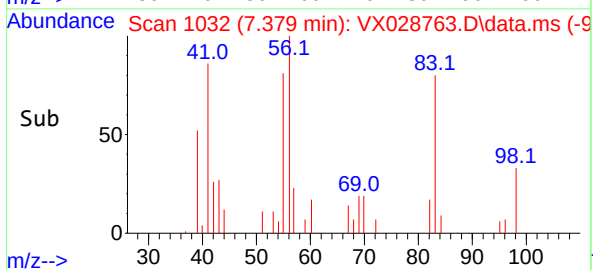
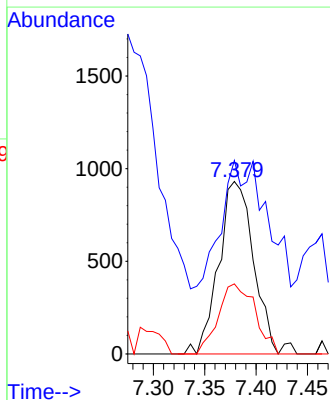
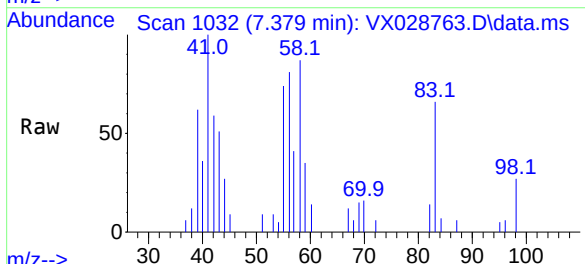
Instrument :
MSVOA_X
ClientSampleId :
31803

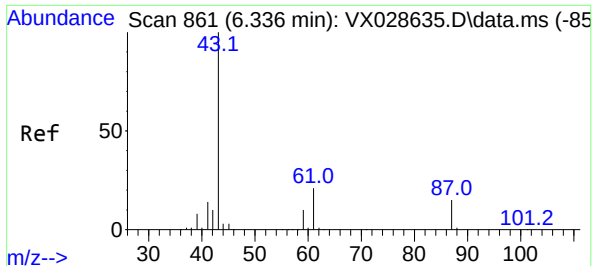
Tgt Ion:117 Resp: 41302
Ion Ratio Lower Upper
117 100
119 4.9 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.271 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 83 Resp: 2175
Ion Ratio Lower Upper
83 100
55 50.9 54.6 81.8#
98 40.6 37.4 56.2

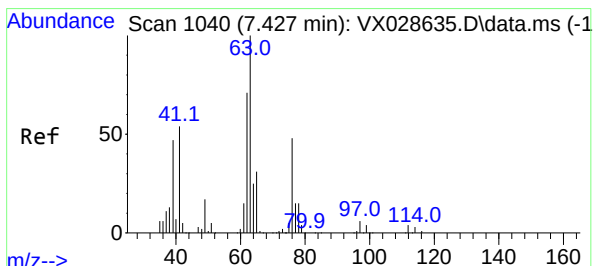
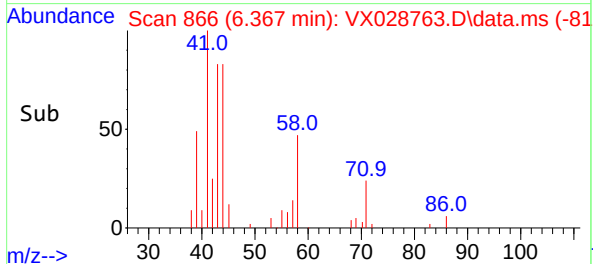
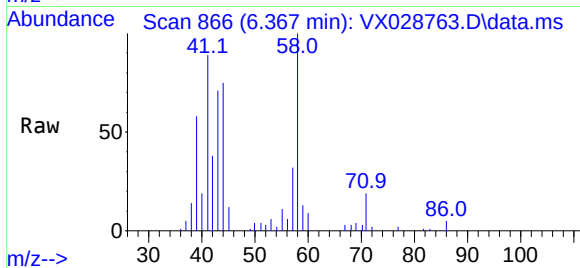




#43
Isopropyl Acetate
Concen: 0.580 ug/l
RT: 6.367 min Scan# 80
Delta R.T. 0.031 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

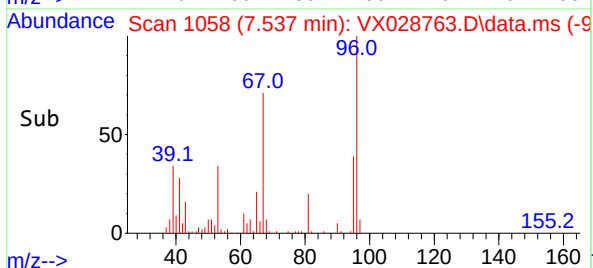
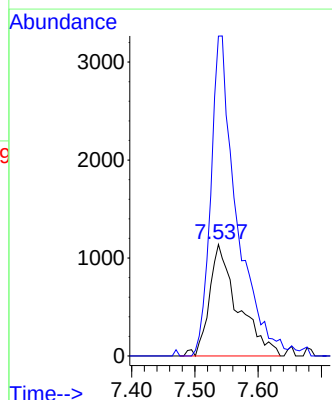
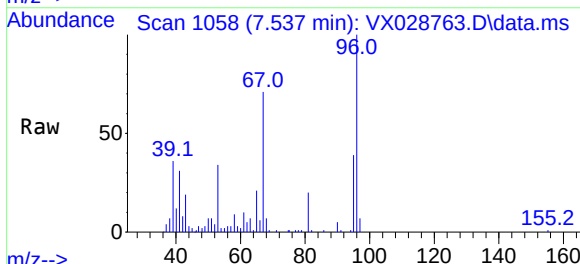
Instrument :
MSVOA_X
ClientSampleId :
31803

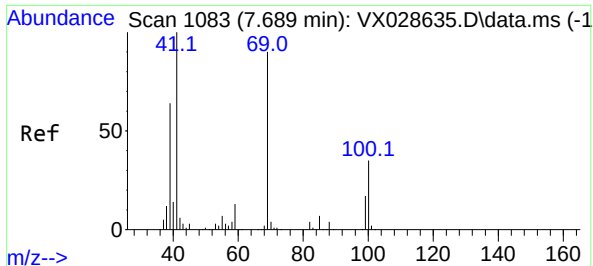
Tgt Ion: 43 Resp: 6618
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#45
1,2-Dichloropropane
Concen: 0.716 ug/l
RT: 7.537 min Scan# 1058
Delta R.T. 0.110 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 63 Resp: 3586
Ion Ratio Lower Upper
63 100
65 286.7 25.8 38.6#





#48

Methyl methacrylate

Concen: 1.671 ug/l

RT: 7.805 min Scan# 1102

Delta R.T. 0.116 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

31803

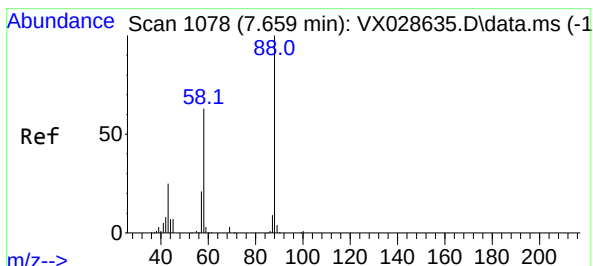
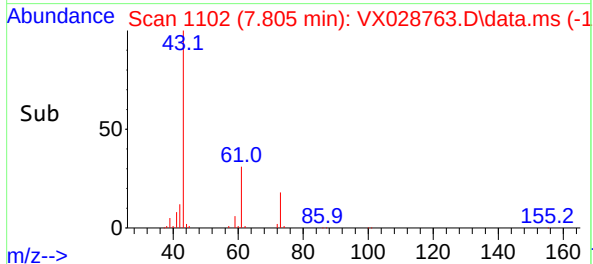
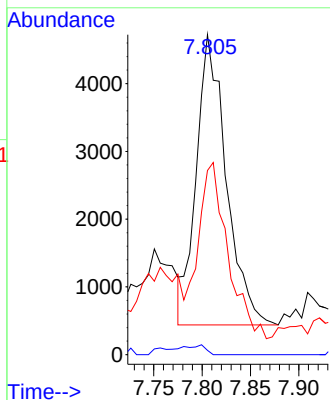
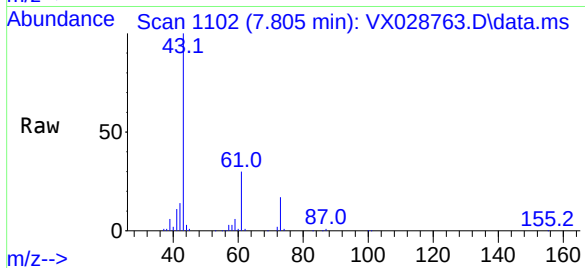
Tgt Ion: 41 Resp: 9215

Ion Ratio Lower Upper

41 100

69 2.5 82.5 123.7#

39 60.2 43.8 65.8



#49

1,4-Dioxane

Concen: 6.532 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. 0.018 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

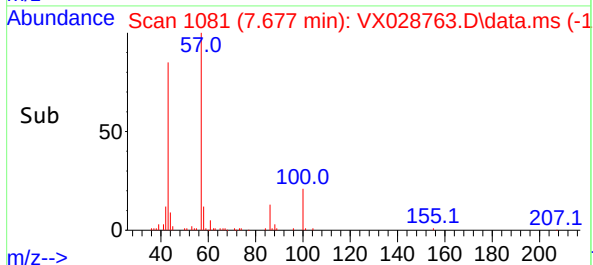
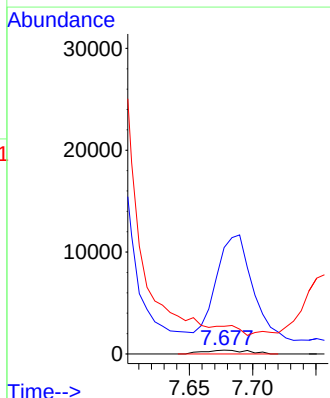
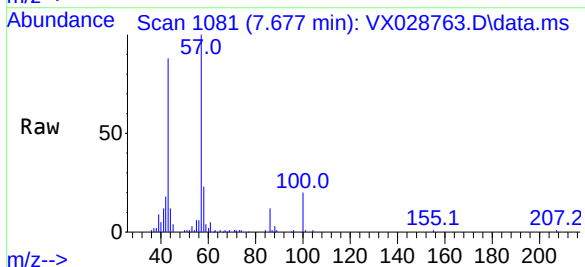
Tgt Ion: 88 Resp: 900

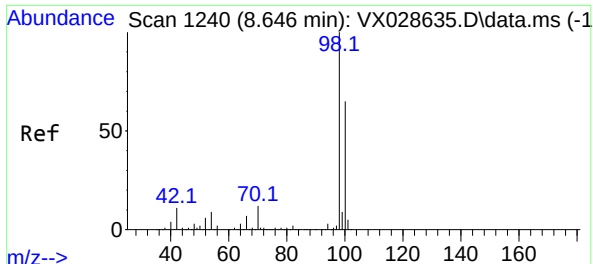
Ion Ratio Lower Upper

88 100

43 2645.9 21.9 32.9#

58 0.0 53.7 80.5#





#50

Toluene-d8

Concen: 47.362 ug/l

RT: 8.653 min Scan# 11

Delta R.T. 0.007 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

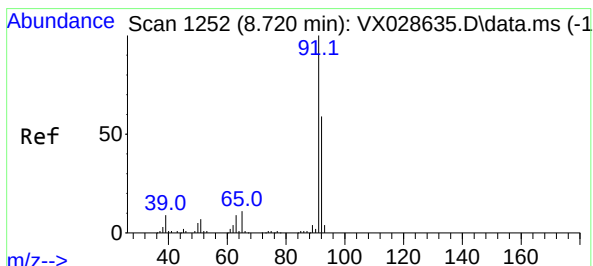
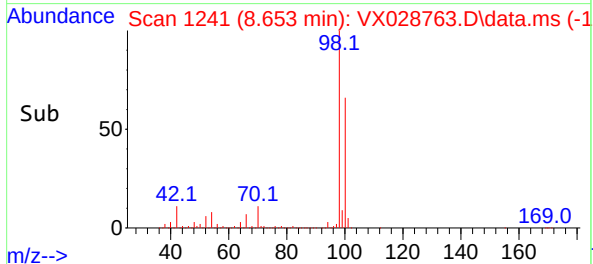
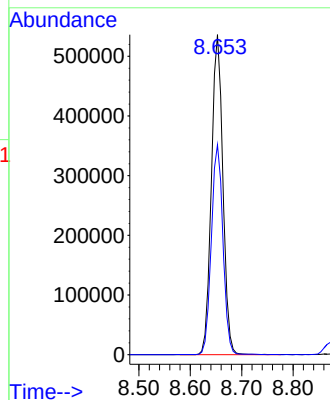
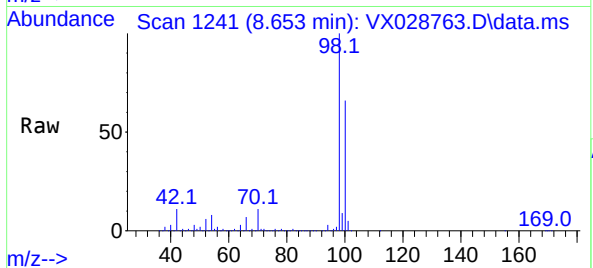
31803

Tgt Ion: 98 Resp: 830714

Ion Ratio Lower Upper

98 100

100 66.1 52.6 78.8



#52

Toluene

Concen: 2.061 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX028763.D

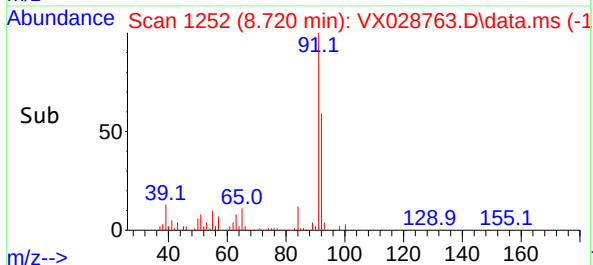
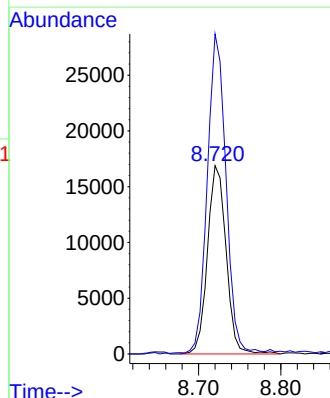
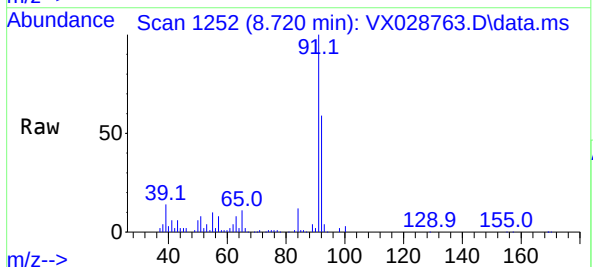
Acq: 17 May 2022 17:19

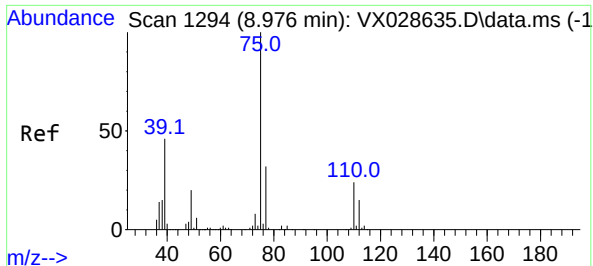
Tgt Ion: 92 Resp: 26625

Ion Ratio Lower Upper

92 100

91 171.1 137.5 206.3

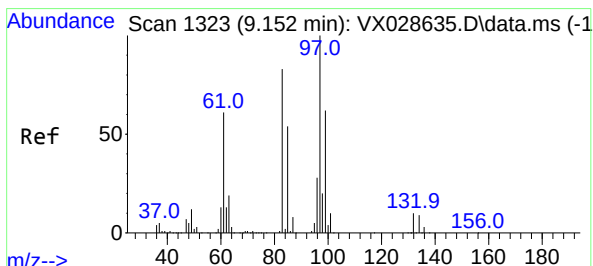
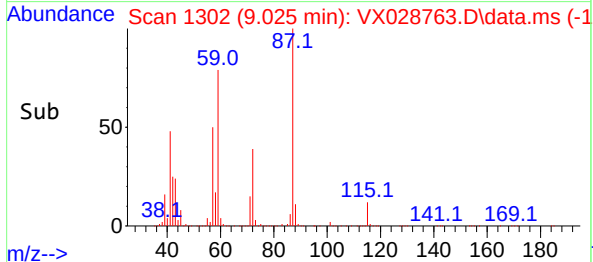
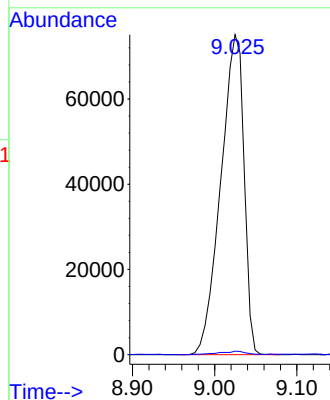
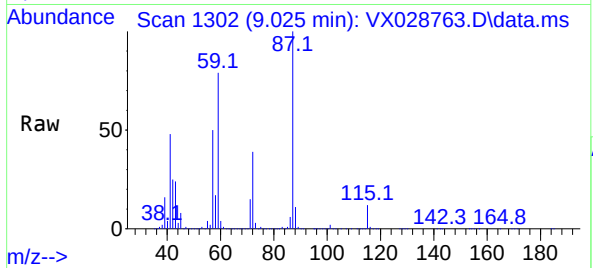




#53
t-1,3-Dichloropropene
Concen: 19.463 ug/l
RT: 9.025 min Scan# 11
Delta R.T. 0.049 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

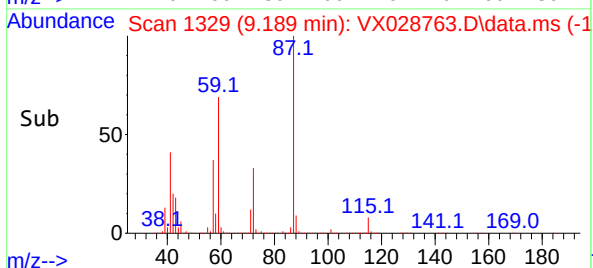
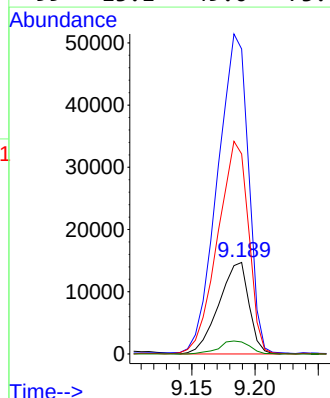
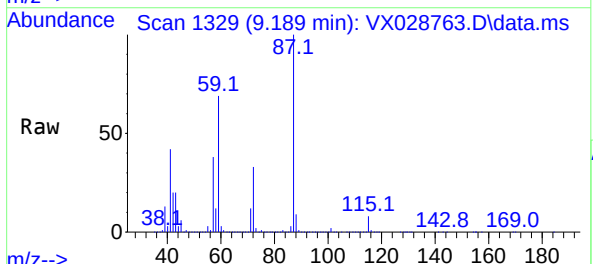
Instrument :
MSVOA_X
ClientSampleId :
31803

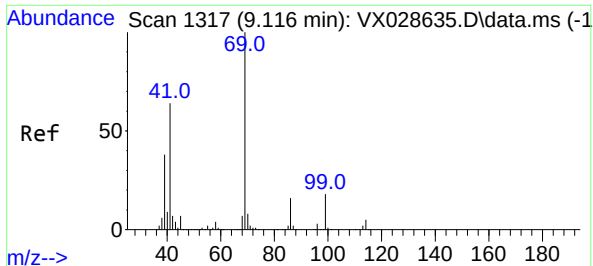
Tgt Ion: 75 Resp: 147350
Ion Ratio Lower Upper
75 100
77 1.1 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 4.624 ug/l
RT: 9.189 min Scan# 1329
Delta R.T. 0.037 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 97 Resp: 24359
Ion Ratio Lower Upper
97 100
83 331.6 66.2 99.4#
85 217.7 42.9 64.3#
99 13.1 49.0 73.6#





#56

Ethyl methacrylate

Concen: 6.178 ug/l

RT: 9.183 min Scan# 11

Delta R.T. 0.067 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

31803

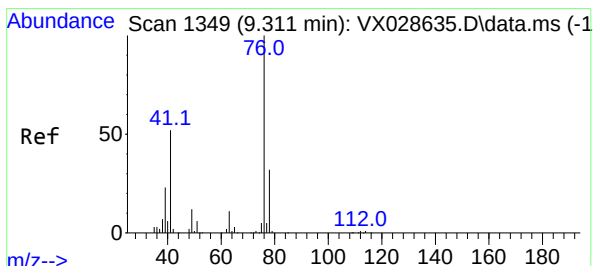
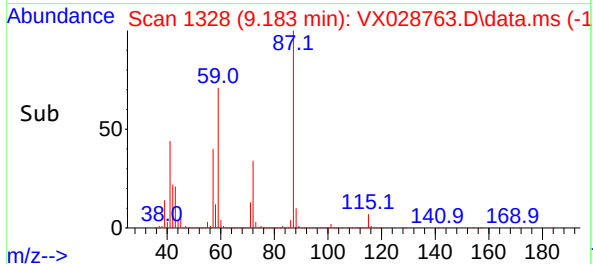
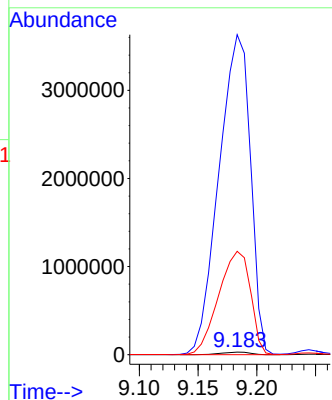
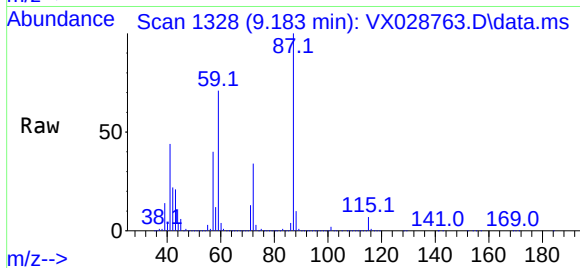
Tgt Ion: 69 Resp: 49285

Ion Ratio Lower Upper

69 100

41 13733.7 43.8 65.6#

39 4481.4 22.2 33.2#



#57

1,3-Dichloropropane

Concen: 0.366 ug/l

RT: 9.183 min Scan# 1328

Delta R.T. -0.128 min

Lab File: VX028763.D

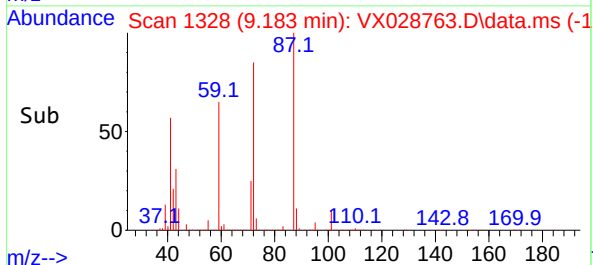
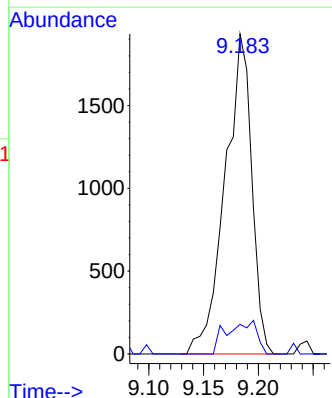
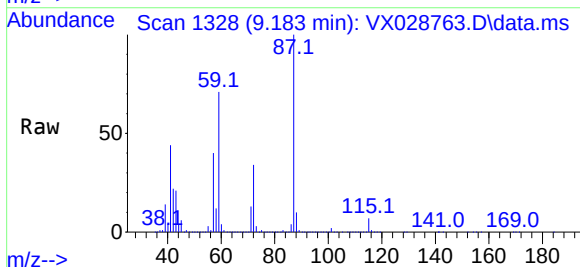
Acq: 17 May 2022 17:19

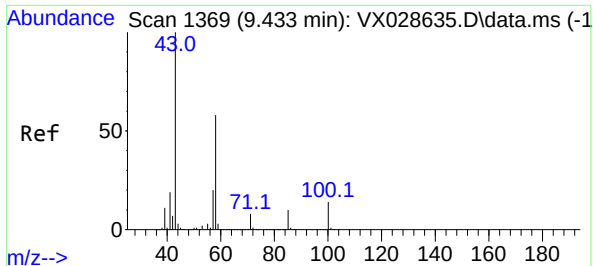
Tgt Ion: 76 Resp: 3255

Ion Ratio Lower Upper

76 100

78 11.6 25.8 38.8#





#59

2-Hexanone

Concen: 538.570 ug/l

RT: 9.183 min Scan# 11

Delta R.T. -0.250 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

Instrument :

MSVOA_X

ClientSampleId :

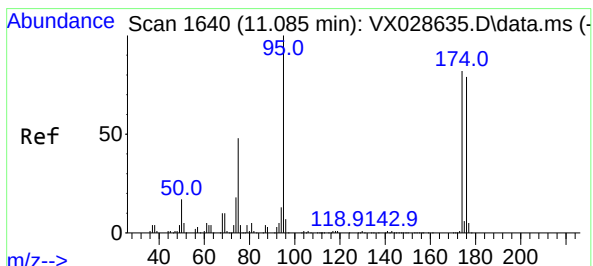
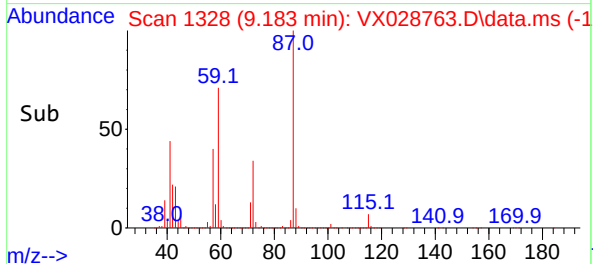
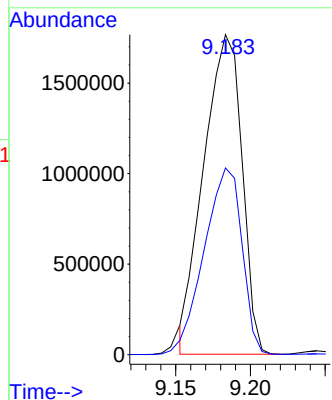
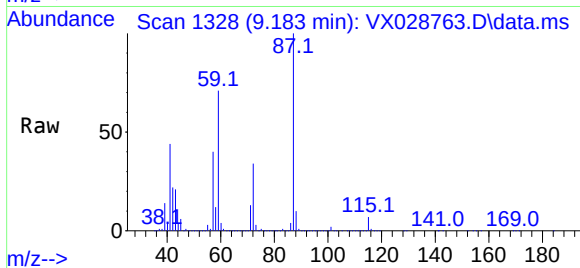
31803

Tgt Ion: 43 Resp: 3146937

Ion Ratio Lower Upper

43 100

58 56.3 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 47.578 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX028763.D

Acq: 17 May 2022 17:19

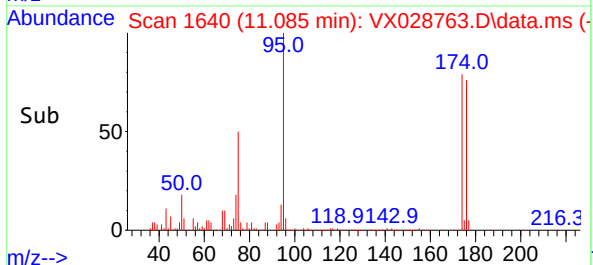
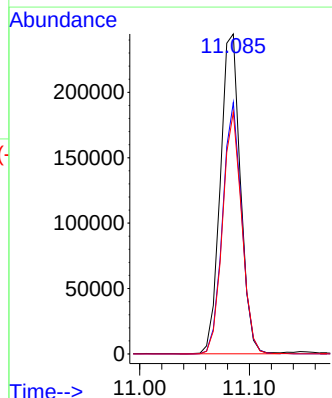
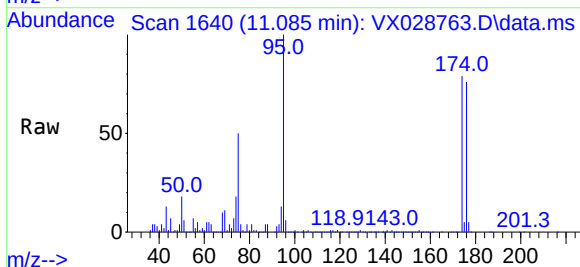
Tgt Ion: 95 Resp: 311693

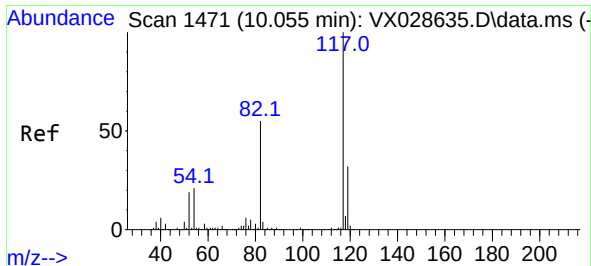
Ion Ratio Lower Upper

95 100

174 74.4 0.0 163.0

176 72.2 0.0 155.0

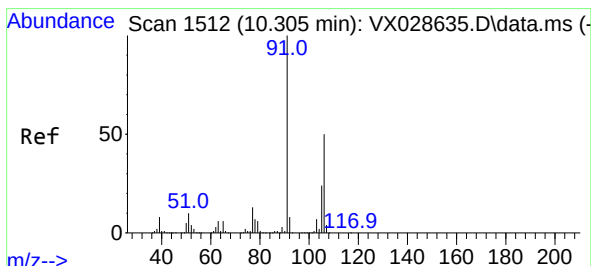
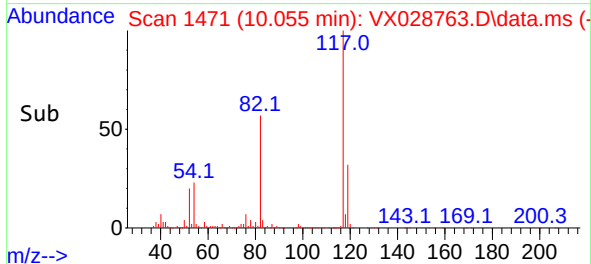
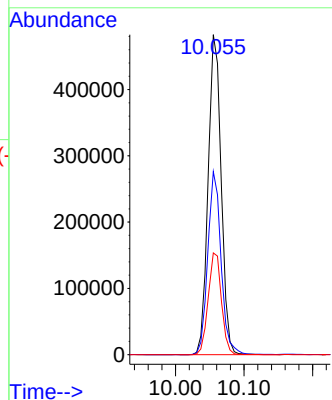
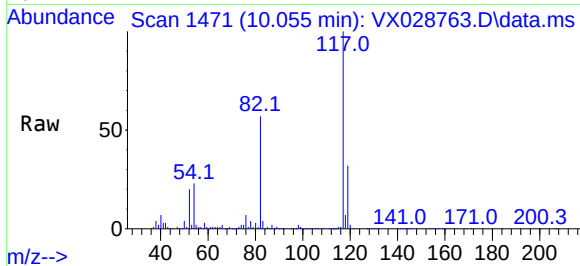




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

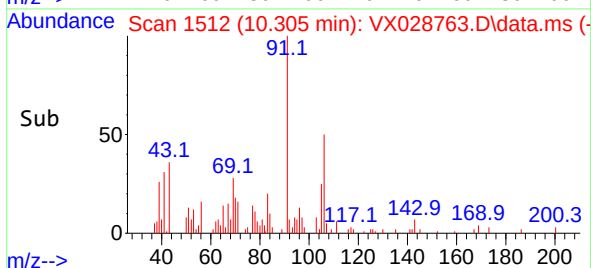
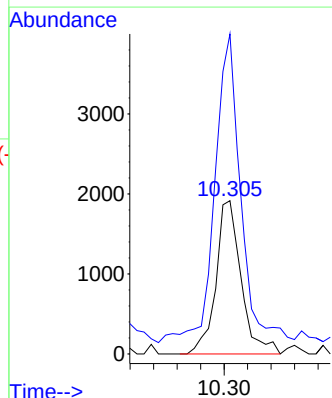
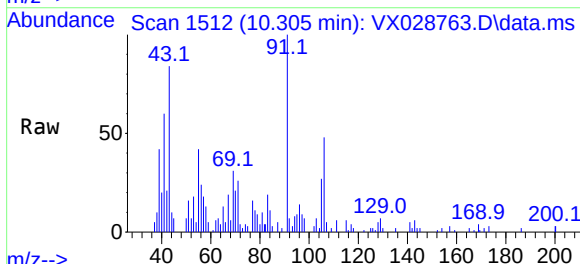
Instrument :
MSVOA_X
ClientSampleId :
31803

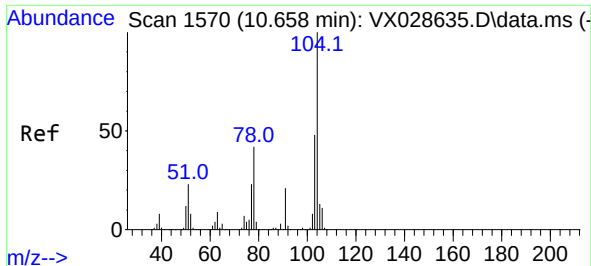
Tgt Ion:117 Resp: 639576
Ion Ratio Lower Upper
117 100
82 57.2 41.8 62.8
119 31.8 24.8 37.2



#68
m/p-Xylenes
Concen: 0.301 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion:106 Resp: 2852
Ion Ratio Lower Upper
106 100
91 206.8 160.4 240.6

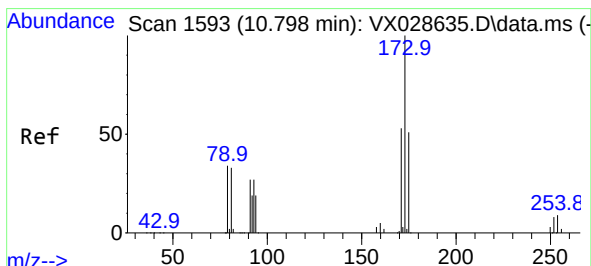
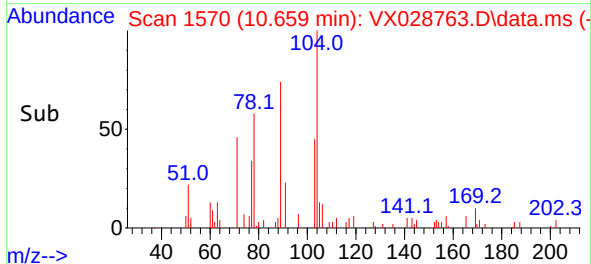
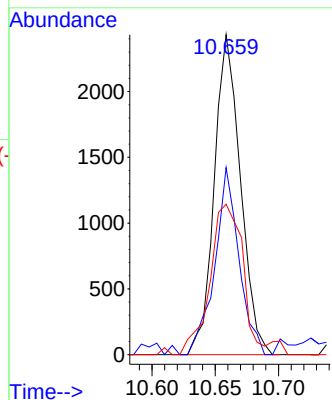
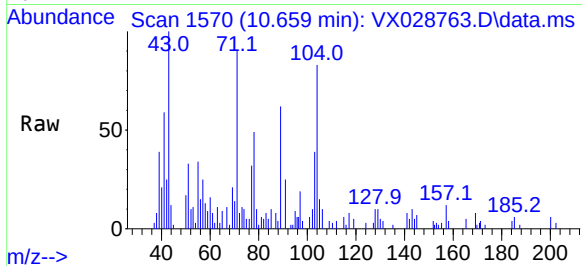




#70
Styrene
Concen: 0.231 ug/l
RT: 10.659 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

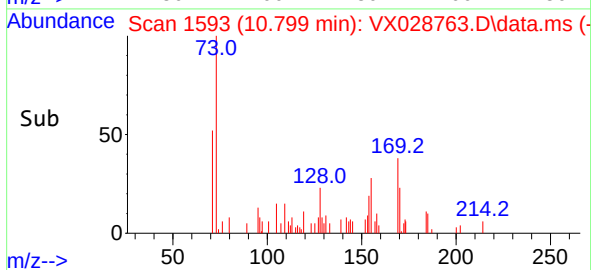
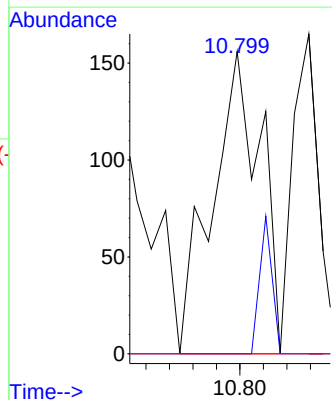
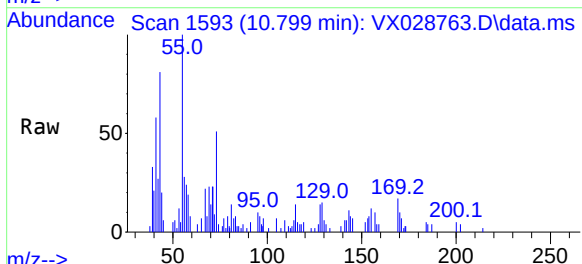
Instrument :
MSVOA_X
ClientSampleId :
31803

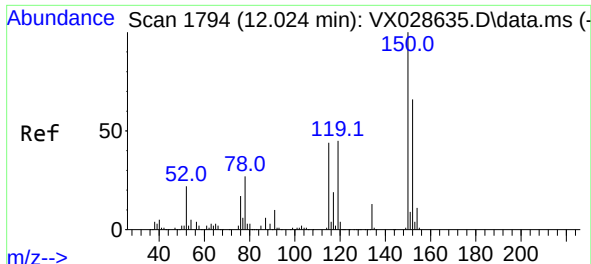
Tgt Ion:	104	Resp:	3504
Ion	Ratio	Lower	Upper
104	100		
78	53.9	38.6	57.8
103	60.8	43.8	65.8



#71
Bromoform
Concen: 1.903 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.001 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion:	173	Resp:	223
Ion	Ratio	Lower	Upper
173	100		
175	0.0	24.1	72.2#
254	0.0	0.1	0.1#

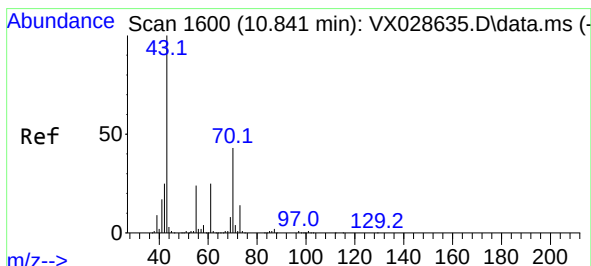
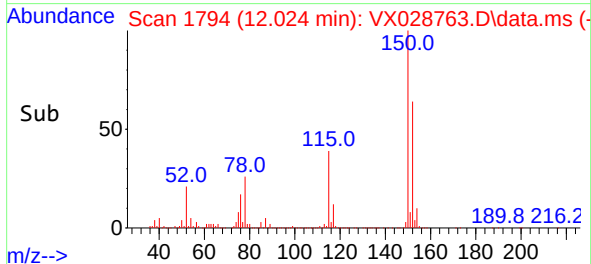
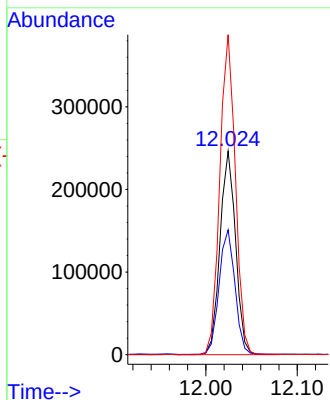
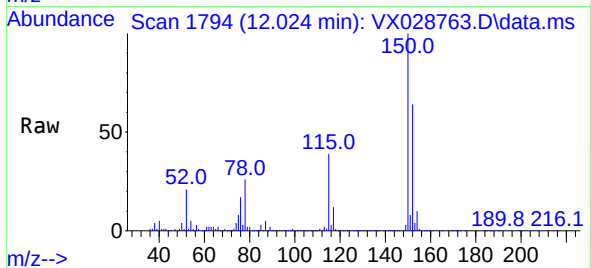




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

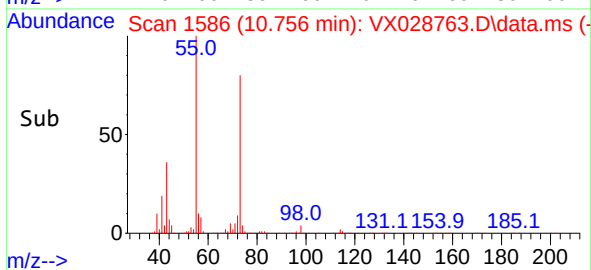
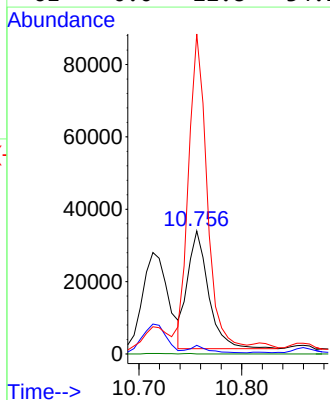
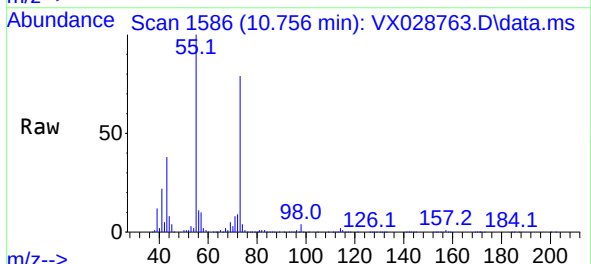
Instrument :
MSVOA_X
ClientSampleId :
31803

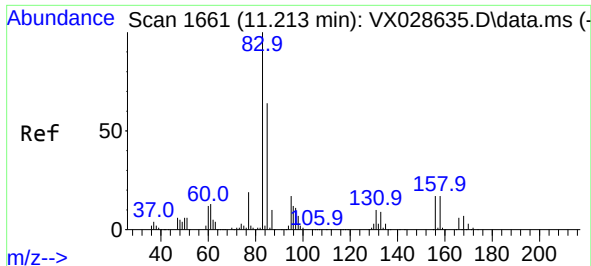
Tgt Ion:152 Resp: 292274
Ion Ratio Lower Upper
152 100
115 62.4 37.5 112.7
150 157.4 0.0 338.2



#74
N-ethyl acetate
Concen: 5.301 ug/l
RT: 10.756 min Scan# 1586
Delta R.T. -0.085 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 43 Resp: 46182
Ion Ratio Lower Upper
43 100
70 4.8 42.5 63.7#
55 233.4 23.1 34.7#
61 0.0 22.8 34.2#

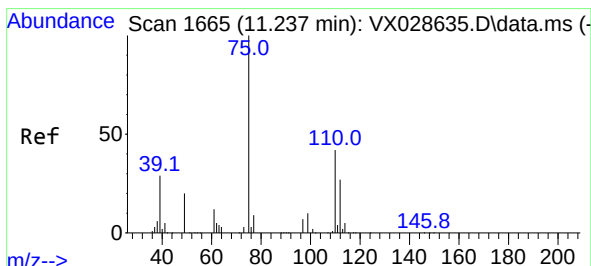
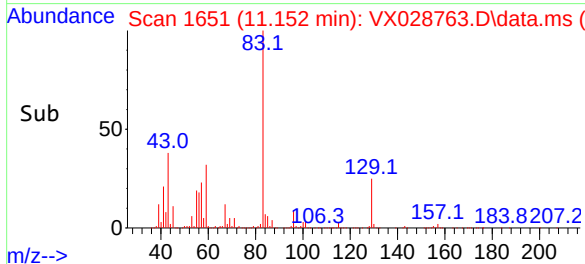
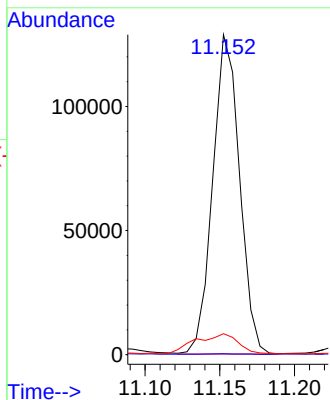
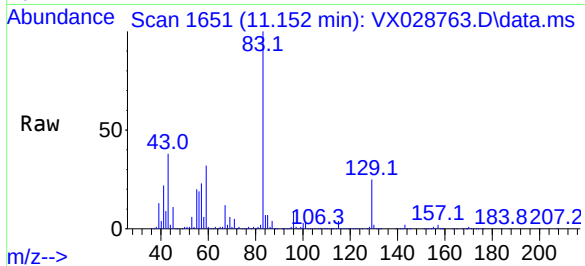




#75
1,1,2,2-Tetrachloroethane
Concen: 21.096 ug/l
RT: 11.152 min Scan# 1639
Delta R.T. -0.061 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

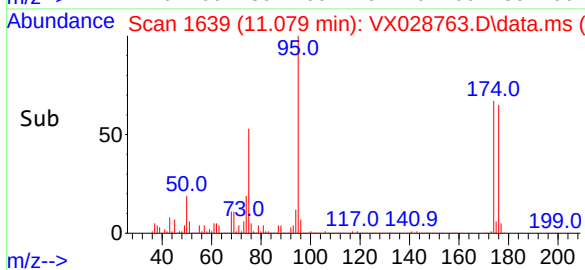
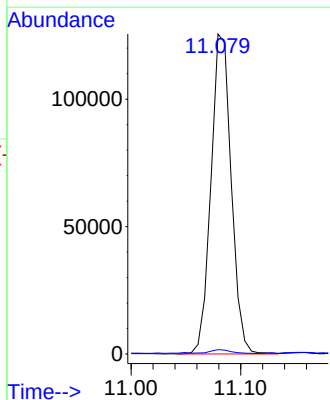
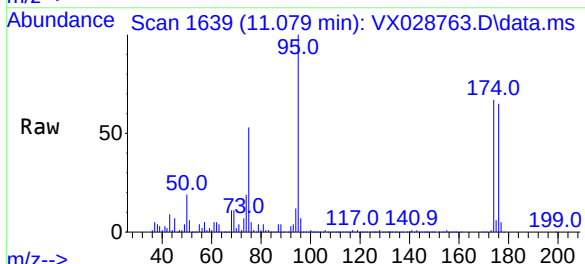
Instrument :
MSVOA_X
ClientSampleId :
31803

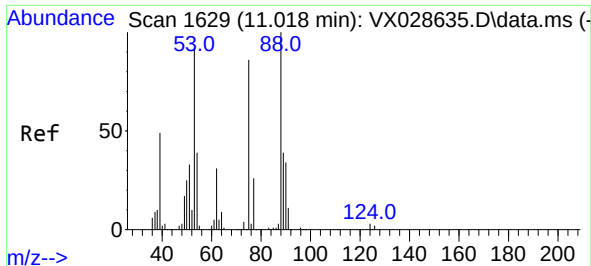
Tgt Ion: 83 Resp: 160414
Ion Ratio Lower Upper
83 100
131 0.2 5.1 15.3#
85 10.7 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 23.569 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Tgt Ion: 75 Resp: 161321
Ion Ratio Lower Upper
75 100
77 1.3 19.4 58.2#

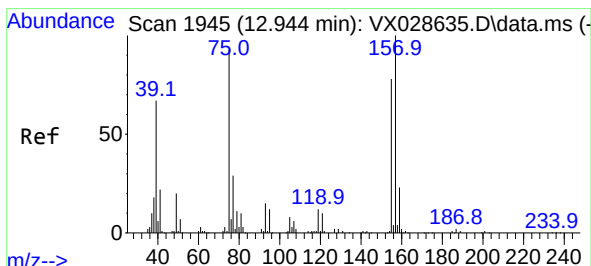
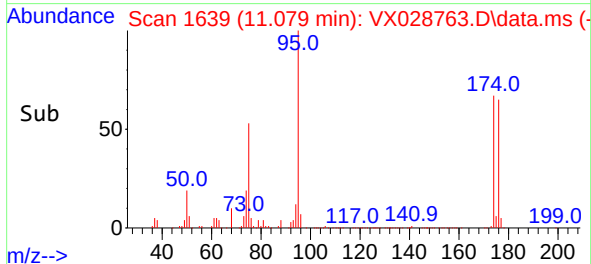
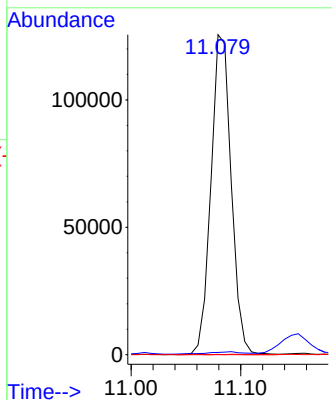
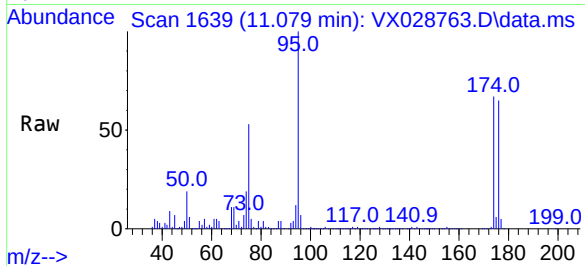




#81
trans-1,4-Dichloro-2-butene
Concen: 68.738 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

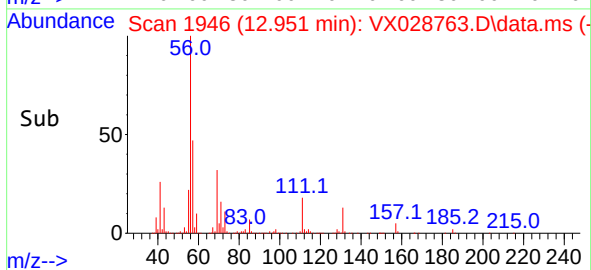
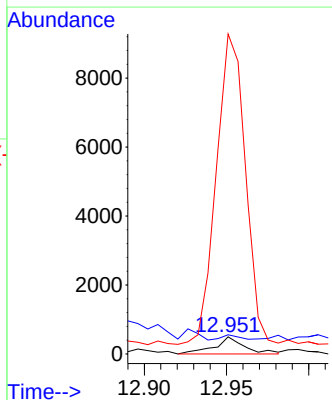
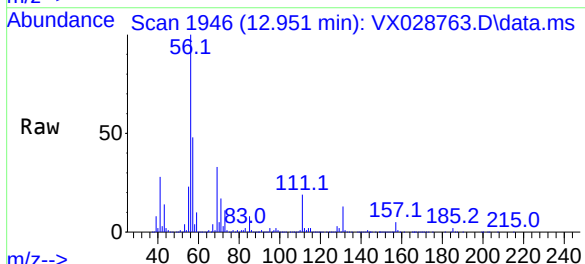
Instrument :
MSVOA_X
ClientSampleId :
31803

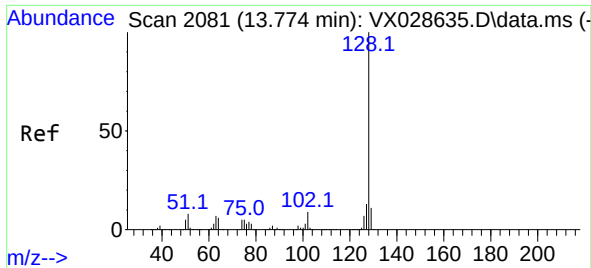
Tgt Ion: 75 Resp: 161321
Ion Ratio Lower Upper
75 100
53 1.3 69.0 103.4#
89 0.1 37.0 55.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.392 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.007 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

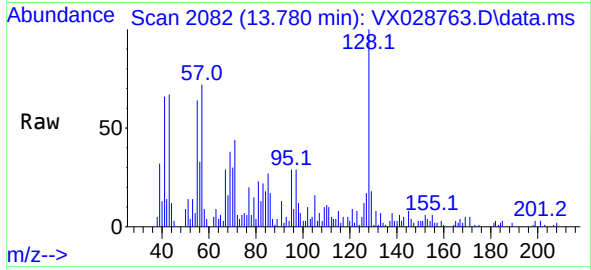
Tgt Ion: 75 Resp: 637
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 1739.7 57.9 173.6#





#95
Naphthalene
Concen: 0.379 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX028763.D
Acq: 17 May 2022 17:19

Instrument :
MSVOA_X
ClientSampleId :
31803



Tgt Ion:	128	Resp:	7880
Ion	Ratio	Lower	Upper
128	100		
127	17.4	10.2	15.4#
129	9.6	8.7	13.1

