

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020451.D
 Acq On : 30 Dec 2020 13:26
 Operator : JC/MD
 Sample : L5222-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

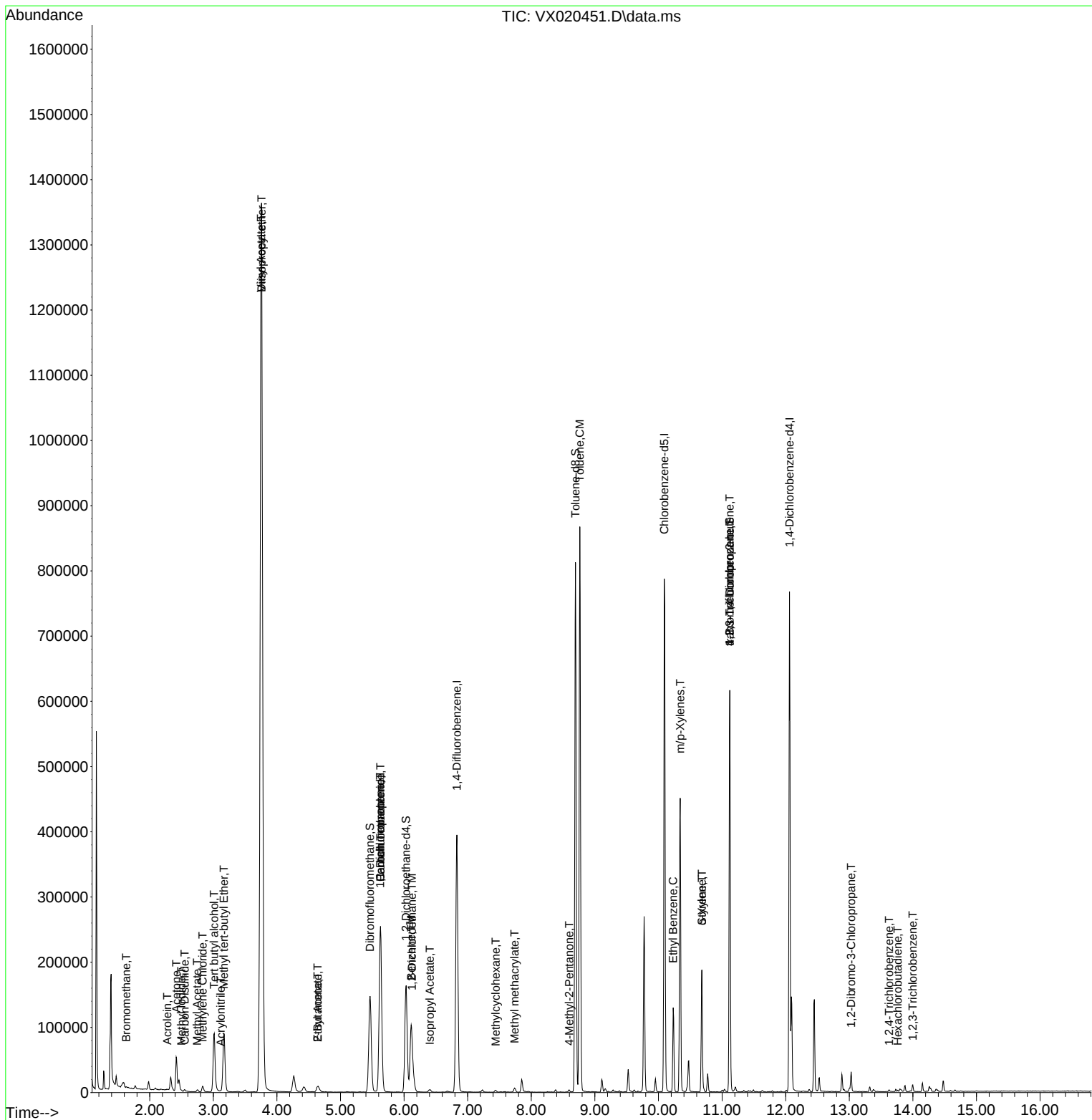
Quant Time: Dec 31 01:05:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

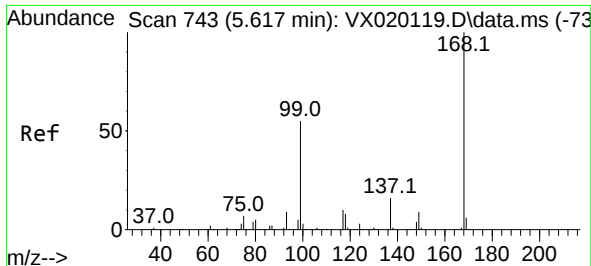
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.629	168	242057	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	399019	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	367074	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	152918	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	155025	47.78	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.56%
35) Dibromofluoromethane	5.464	113	128107	50.19	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.38%
50) Toluene-d8	8.696	98	481249	48.98	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.96%
62) 4-Bromofluorobenzene	11.122	95	168282	44.75	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	89.50%
Target Compounds						
					Qvalue	
5) Bromomethane	1.630	94	680	0.64	ug/l	97
10) Methyl Iodide	2.495	142	1198	3.63	ug/l	98
11) Tert butyl alcohol	3.014	59	37788	52.01	ug/l	95
13) Acrolein	2.276	56	387	0.85	ug/l	83
15) Acrylonitrile	3.117	53	380	0.23	ug/l #	59
16) Acetone	2.416	43	54706	36.97	ug/l	99
17) Carbon Disulfide	2.550	76	3112	0.43	ug/l #	92
18) Methyl Acetate	2.745	43	3718	1.13	ug/l	100
19) Methyl tert-butyl Ether	3.166	73	98144	10.60	ug/l	100
20) Methylene Chloride	2.831	84	3949	1.18	ug/l	95
22) Diisopropyl ether	3.757	45	42867	4.79	ug/l #	1
23) Vinyl Acetate	3.751	43	5646	0.74	ug/l #	68
25) 2-Butanone	4.641	43	12727	5.91	ug/l	99
36) 1,1-Dichloropropene	5.623	75	18835	4.78	ug/l #	48
37) Ethyl Acetate	4.641	43	12727	3.11	ug/l #	65
38) Carbon Tetrachloride	5.629	117	23712	6.32	ug/l #	17
39) Methylcyclohexane	7.440	83	1143	0.25	ug/l #	80
40) Benzene	6.111	78	123301	10.04	ug/l	99
42) 1,2-Dichloroethane	6.123	62	1859	0.44	ug/l #	73
43) Isopropyl Acetate	6.403	43	1548	0.24	ug/l #	57
48) Methyl methacrylate	7.738	41	2810	0.89	ug/l #	30
51) 4-Methyl-2-Pentanone	8.598	43	1861	0.46	ug/l #	52
52) Toluene	8.763	92	322489	43.05	ug/l	99
67) Ethyl Benzene	10.232	91	73511	5.34	ug/l	99
68) m/p-Xylenes	10.342	106	106425	20.71	ug/l	97
69) o-Xylene	10.683	106	40085	8.10	ug/l	98
70) Styrene	10.683	104	2738	0.33	ug/l #	1
76) 1,2,3-Trichloropropane	11.122	75	82231	21.83	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.122	75	82231	64.77	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	13.030	75	249	0.30	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.628	180	745	0.22	ug/l	92
94) Hexachlorobutadiene	13.762	225	378	2.90	ug/l	88
96) 1,2,3-Trichlorobenzene	13.999	180	727	0.22	ug/l #	1

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

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 31 01:05:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

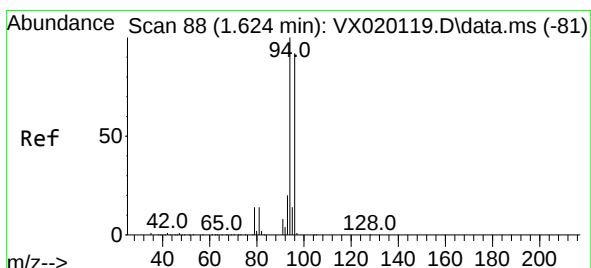
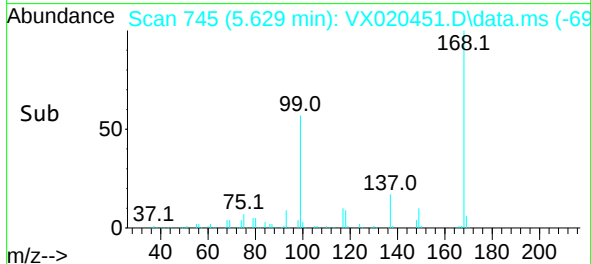
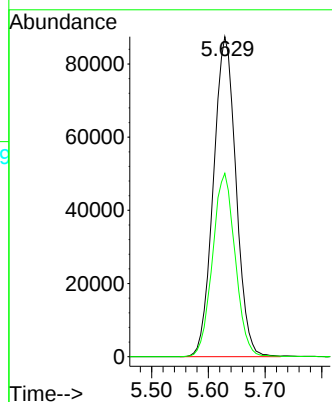
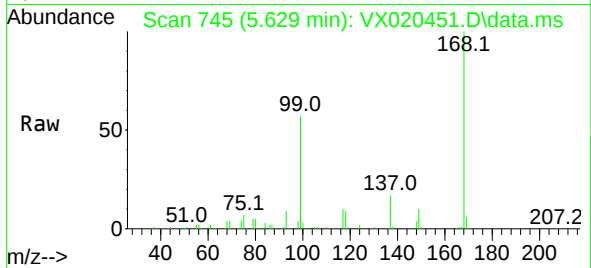




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

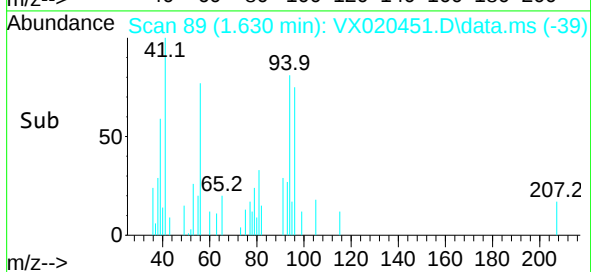
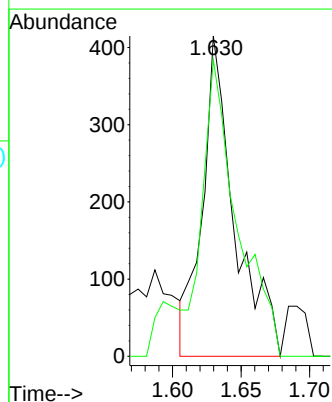
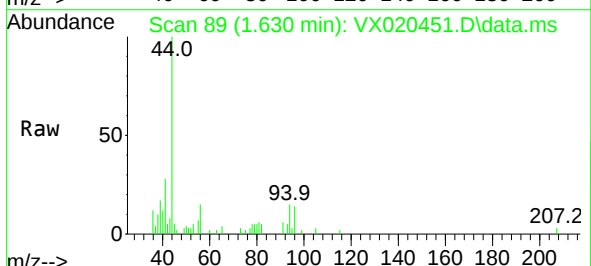
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MSVOA_X
ClientSampleId :

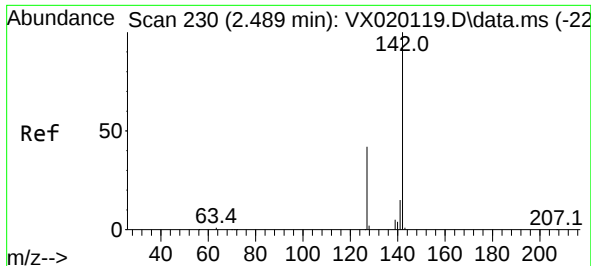
Tgt Ion:168 Resp: 242057
Ion Ratio Lower Upper
168 100
99 57.3 45.8 68.6



#5
Bromomethane
Concen: 0.64 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

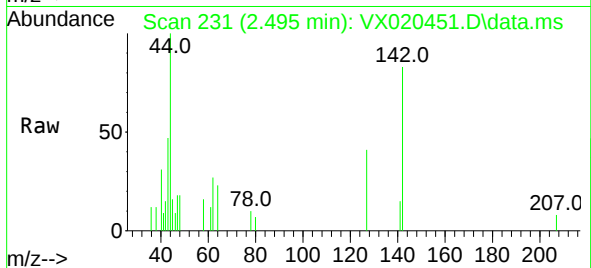
Tgt Ion: 94 Resp: 680
Ion Ratio Lower Upper
94 100
96 92.5 76.4 114.6



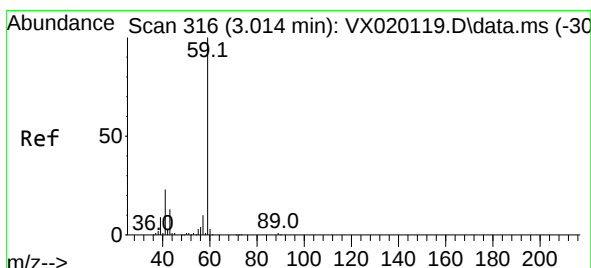
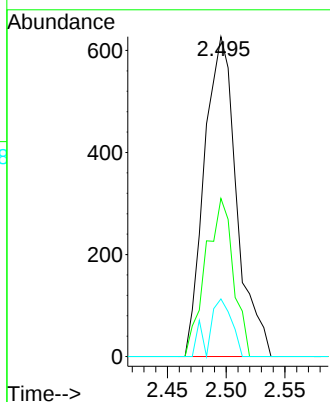
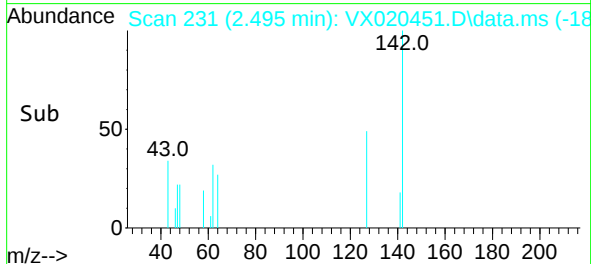


#10
Methyl Iodide
Concen: 3.63 ug/l
RT: 2.495 min Scan# 231
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

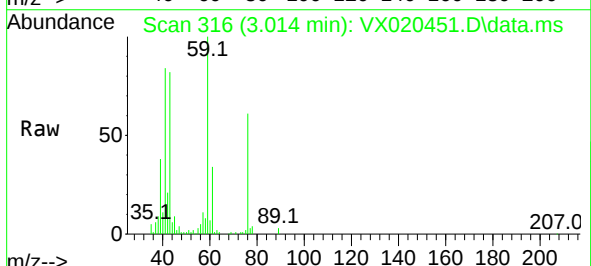
Instrument :
MSVOA_X
ClientSampled :



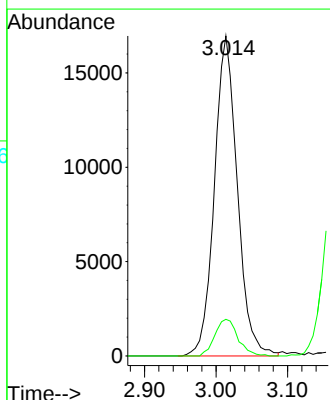
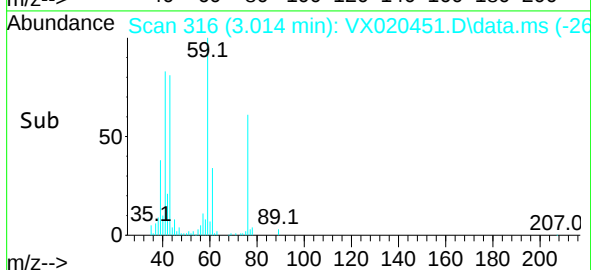
Tgt Ion:142 Resp: 1198
Ion Ratio Lower Upper
142 100
127 42.4 33.3 49.9
141 12.8 11.4 17.0

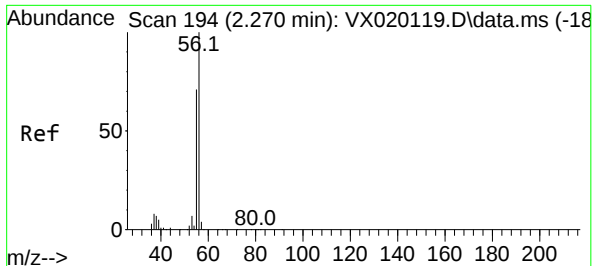


#11
Tert butyl alcohol
Concen: 52.01 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26



Tgt Ion: 59 Resp: 37788
Ion Ratio Lower Upper
59 100
57 11.5 7.8 11.8

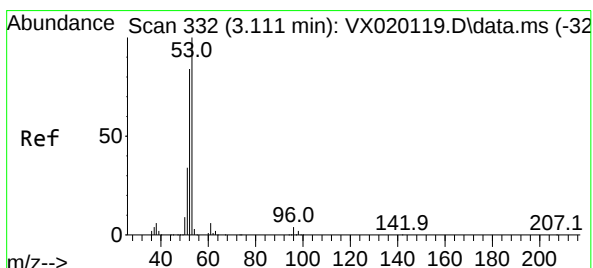
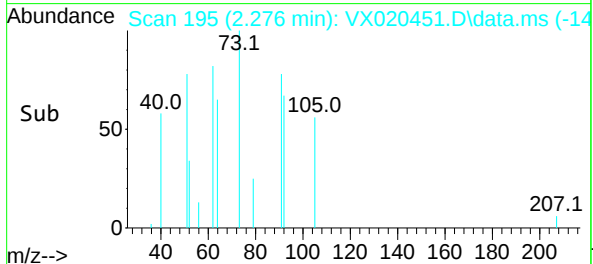
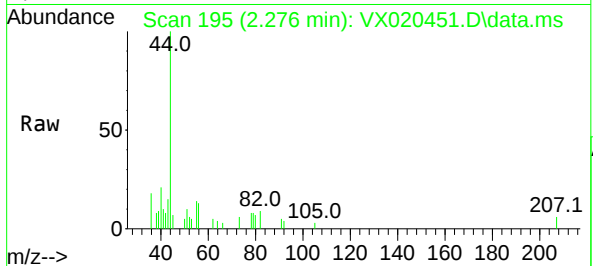




#13
Acrolein
Concen: 0.85 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

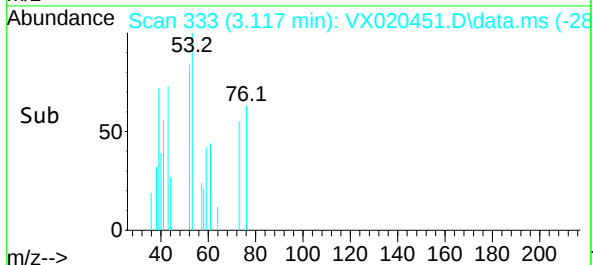
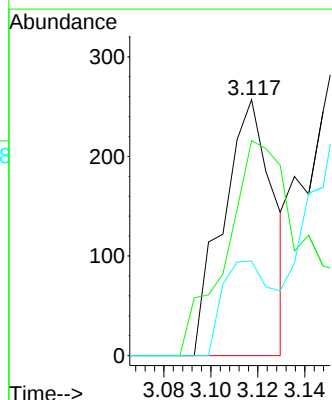
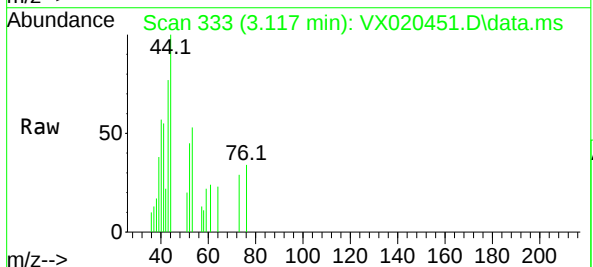
Instrument :
MSVOA_X
ClientSampled :

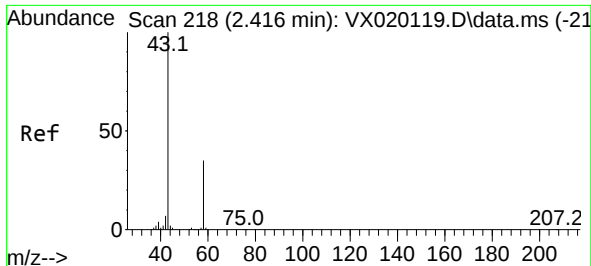
Tgt Ion: 56 Resp: 387
Ion Ratio Lower Upper
56 100
55 84.5 56.4 84.6



#15
Acrylonitrile
Concen: 0.23 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 53 Resp: 380
Ion Ratio Lower Upper
53 100
52 131.6 65.3 97.9#
51 38.2 28.2 42.2

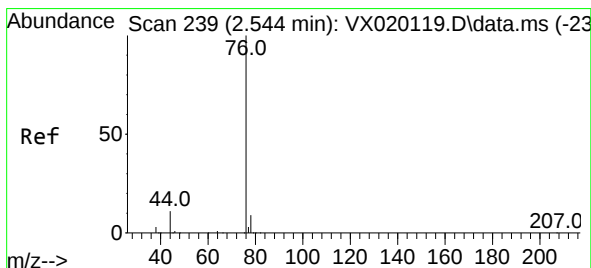
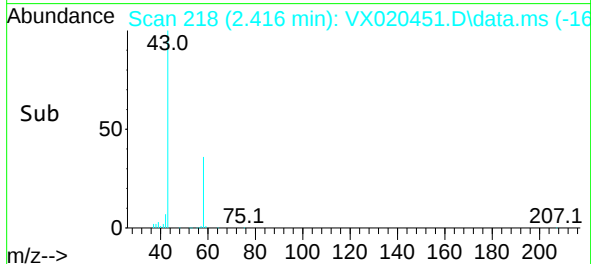
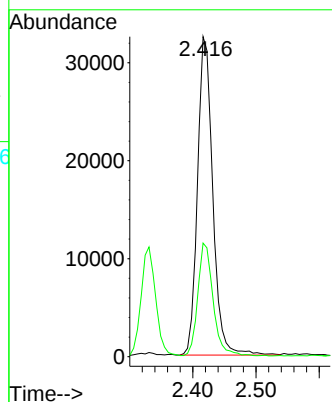
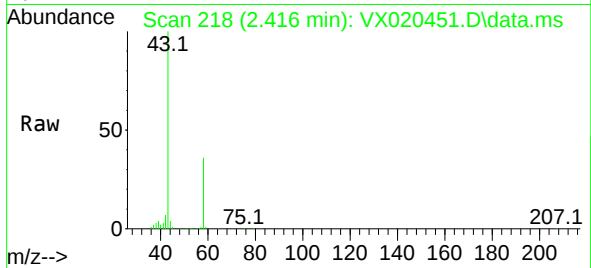




#16
Acetone
Concen: 36.97 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

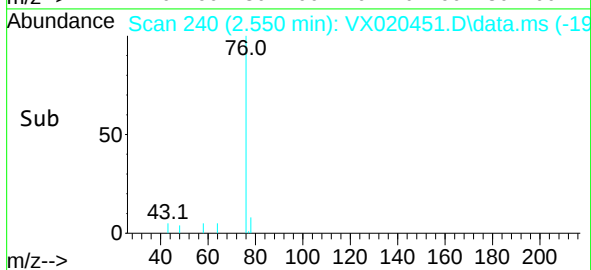
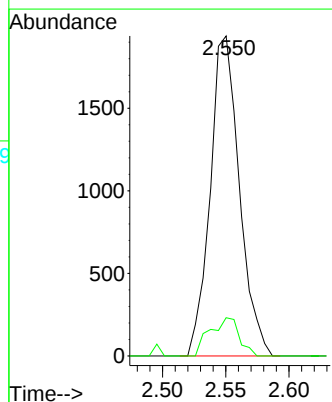
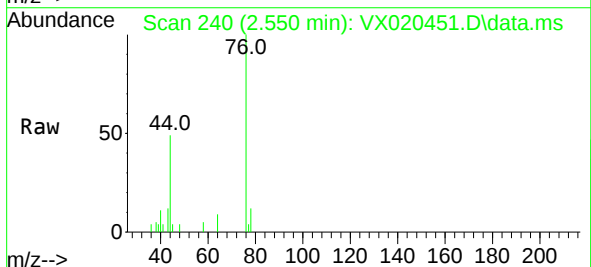
Instrument :
MSVOA_X
ClientSampled :

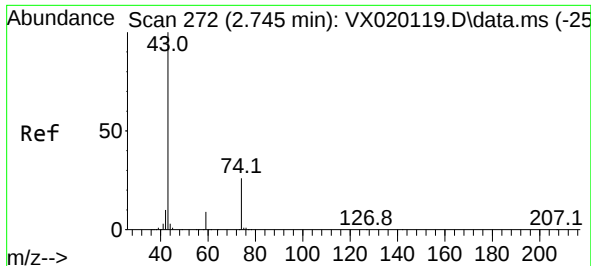
Tgt Ion: 43 Resp: 54706
Ion Ratio Lower Upper
43 100
58 35.4 27.8 41.8



#17
Carbon Disulfide
Concen: 0.43 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 76 Resp: 3112
Ion Ratio Lower Upper
76 100
78 12.0 7.2 10.8#

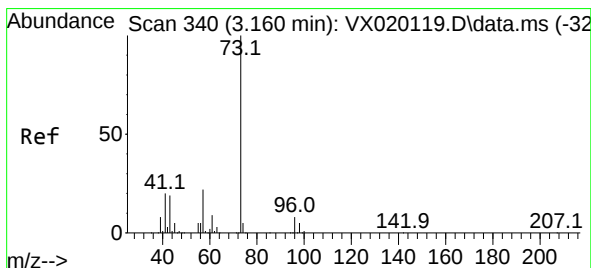
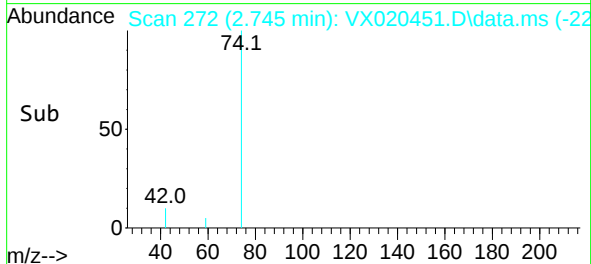
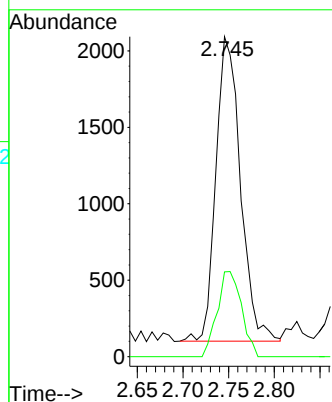
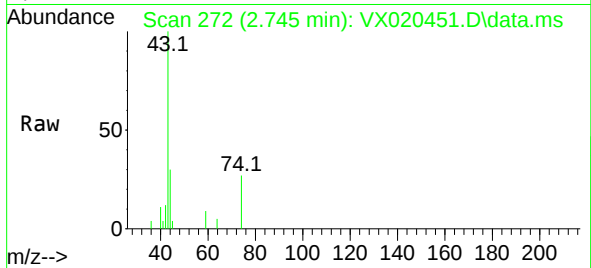




#18
Methyl Acetate
Concen: 1.13 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

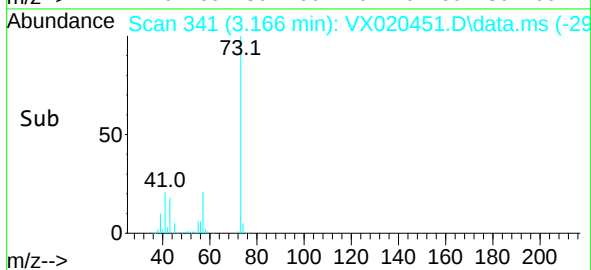
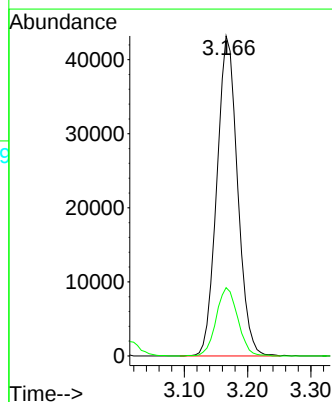
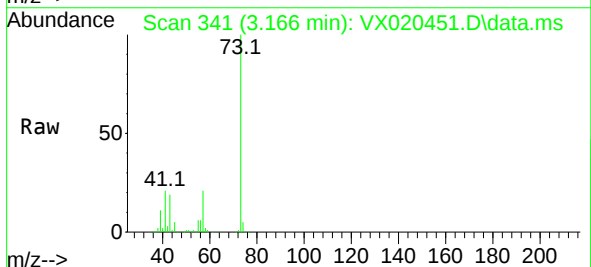
Instrument :
MSVOA_X
ClientSampled :

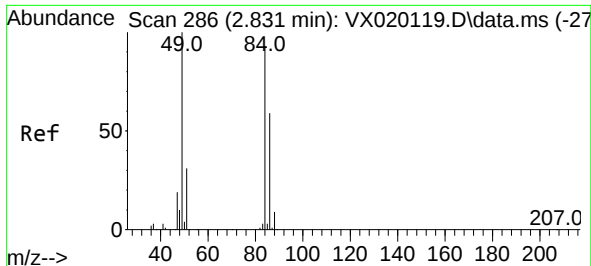
Tgt Ion: 43 Resp: 3718
Ion Ratio Lower Upper
43 100
74 27.6 21.9 32.9



#19
Methyl tert-butyl Ether
Concen: 10.60 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 73 Resp: 98144
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7





#20

Methylene Chloride

Concen: 1.18 ug/l

RT: 2.831 min Scan# 286

Delta R.T. -0.000 min

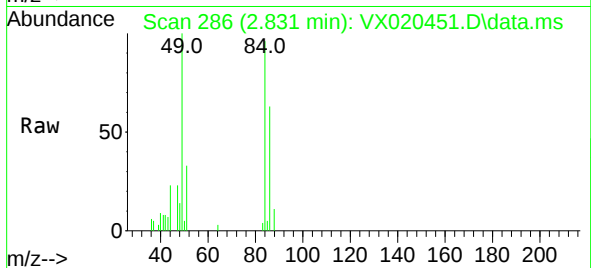
Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 3949

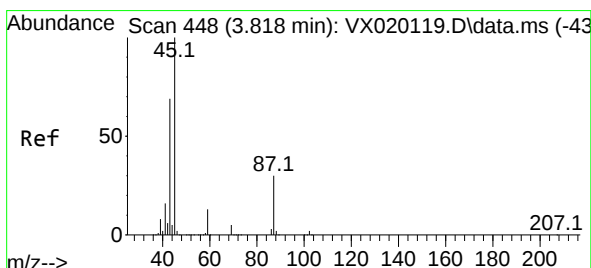
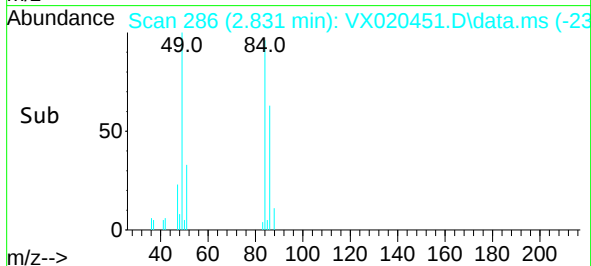
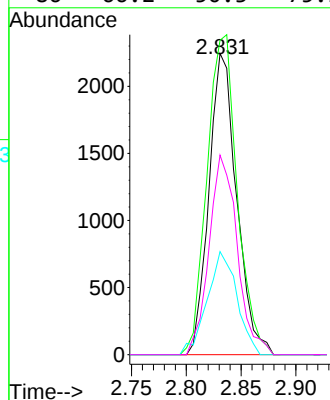
Ion Ratio Lower Upper

84 100

49 104.3 88.6 132.8

51 34.2 27.0 40.6

86 66.2 50.3 75.5



#22

Diisopropyl ether

Concen: 4.79 ug/l

RT: 3.757 min Scan# 438

Delta R.T. -0.061 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Tgt Ion: 45 Resp: 42867

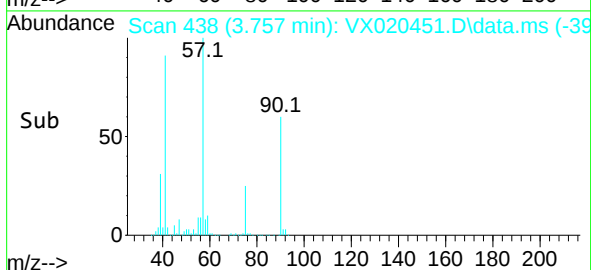
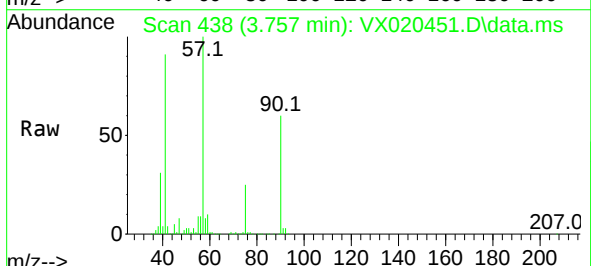
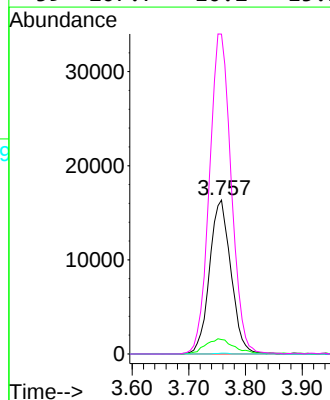
Ion Ratio Lower Upper

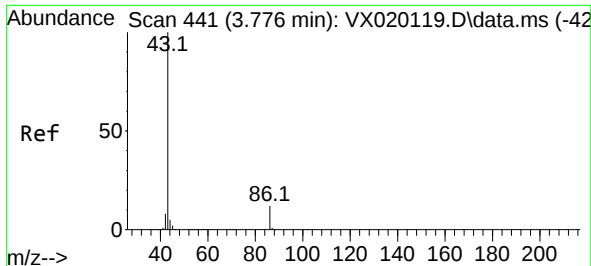
45 100

43 9.3 58.0 87.0#

87 0.5 25.4 38.0#

59 207.7 10.2 15.2#

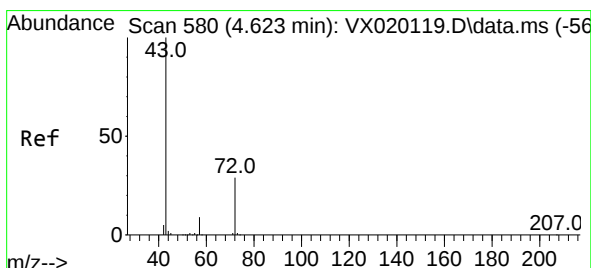
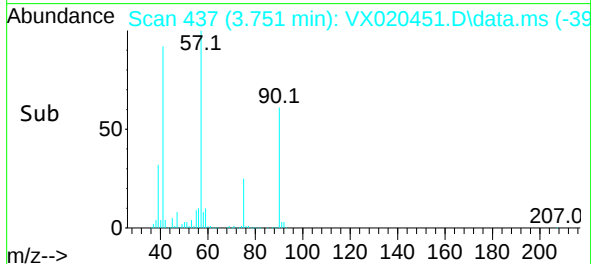
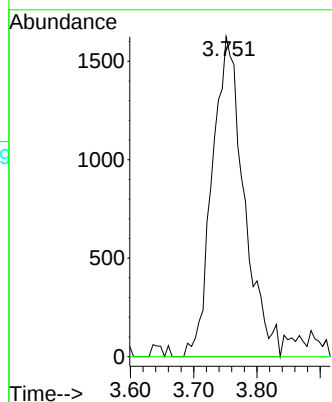
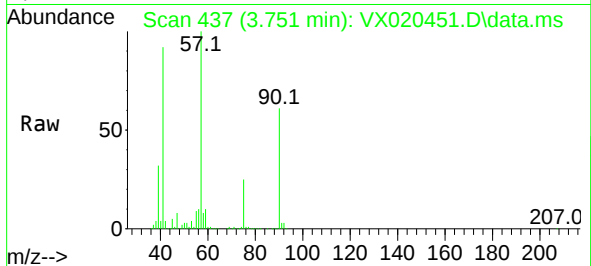




#23
 Vinyl Acetate
 Concen: 0.74 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.025 min
 Lab File: VX020451.D
 Acq: 30 Dec 2020 13:26

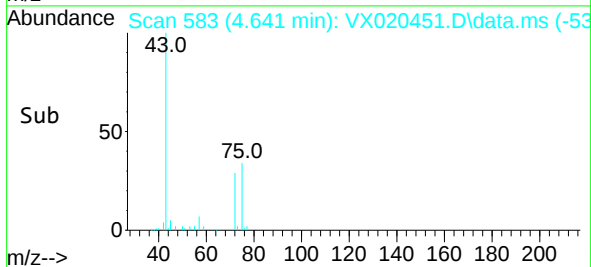
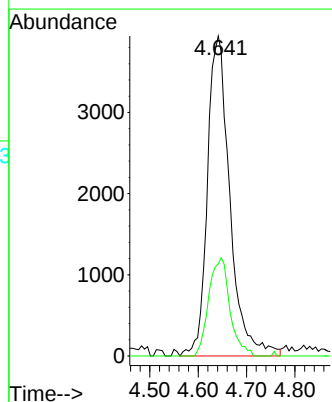
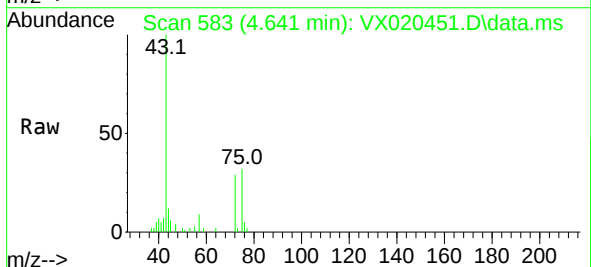
Instrument :
 MSVOA_X
 ClientSampleId :

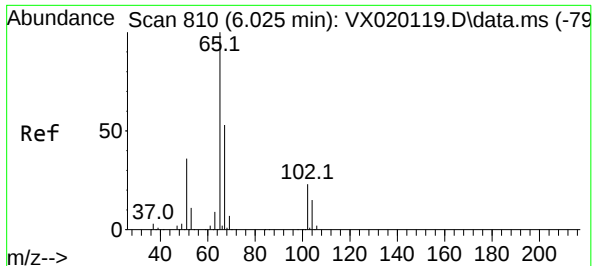
Tgt Ion: 43 Resp: 5646
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#25
 2-Butanone
 Concen: 5.91 ug/l
 RT: 4.641 min Scan# 583
 Delta R.T. 0.018 min
 Lab File: VX020451.D
 Acq: 30 Dec 2020 13:26

Tgt Ion: 43 Resp: 12727
 Ion Ratio Lower Upper
 43 100
 72 28.8 23.7 35.5





#33

1,2-Dichloroethane-d4

Concen: 47.78 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020451.D

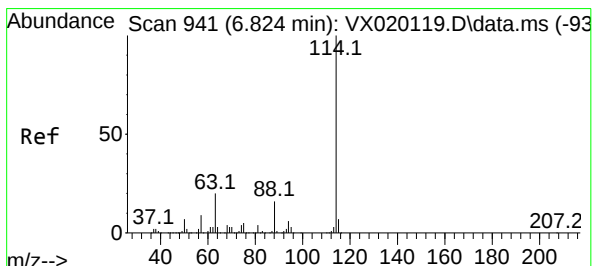
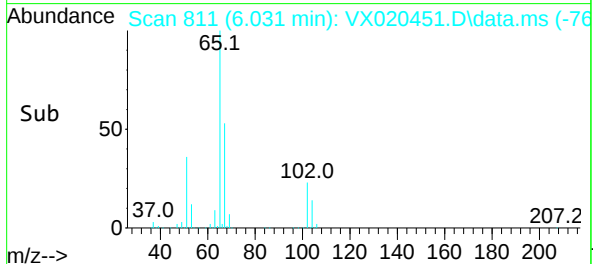
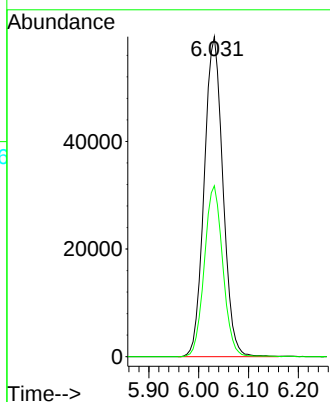
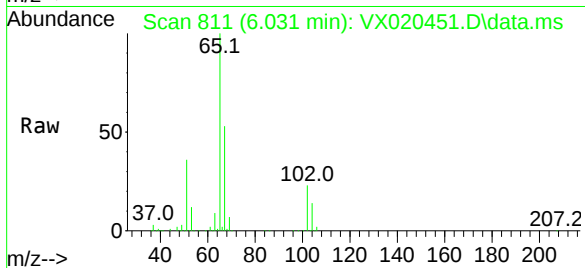
Acq: 30 Dec 2020 13:26

Tgt Ion: 65 Resp: 155025

Ion Ratio Lower Upper

65 100

67 52.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

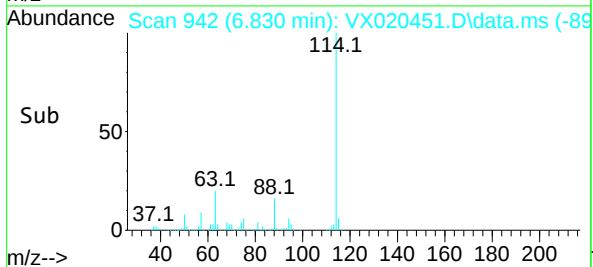
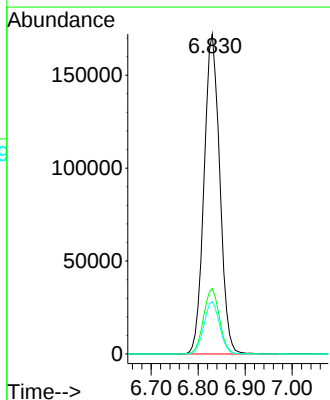
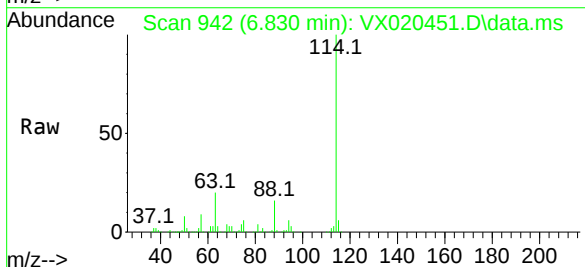
Tgt Ion: 114 Resp: 399019

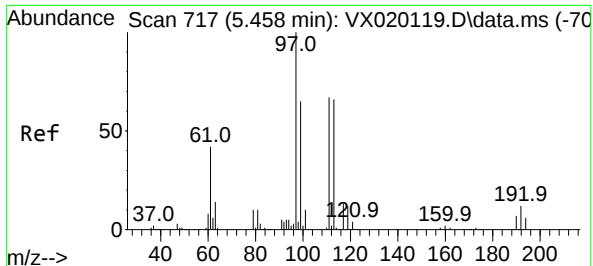
Ion Ratio Lower Upper

114 100

63 20.4 0.0 40.8

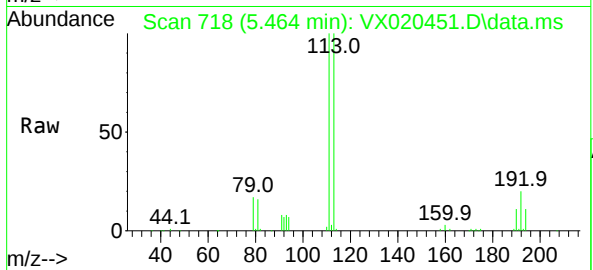
88 16.4 0.0 32.8



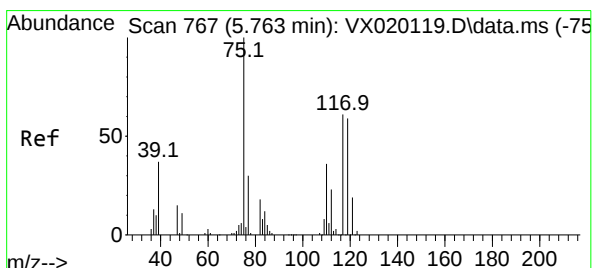
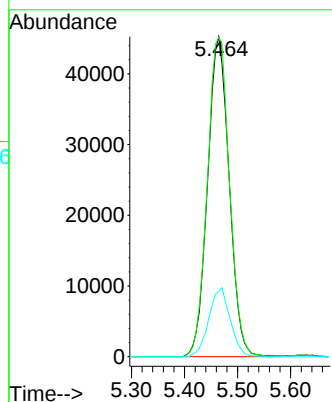
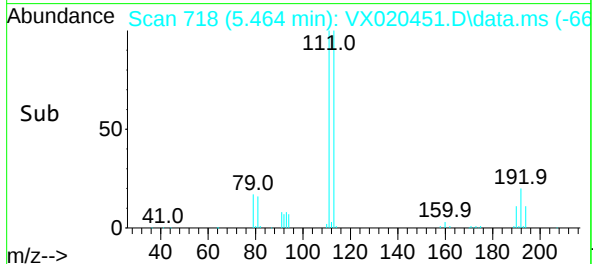


#35
Dibromofluoromethane
Concen: 50.19 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

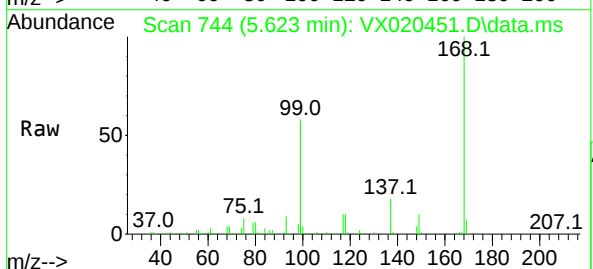
Instrument :
MSVOA_X
ClientSampleId :



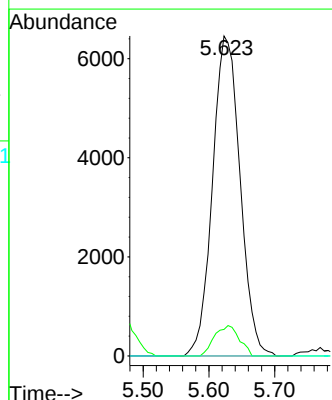
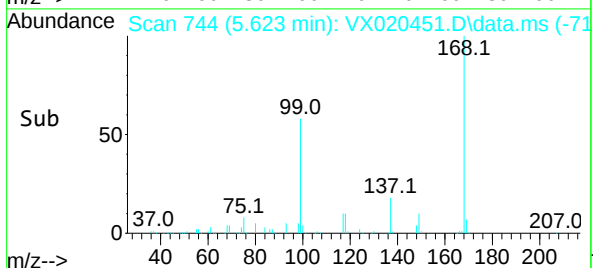
Tgt Ion:113 Resp: 128107
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 21.2 16.7 25.1

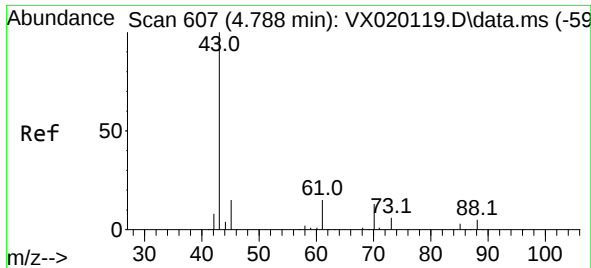


#36
1,1-Dichloropropene
Concen: 4.78 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.140 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26



Tgt Ion: 75 Resp: 18835
Ion Ratio Lower Upper
75 100
110 8.6 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 3.11 ug/l

RT: 4.641 min Scan# 583

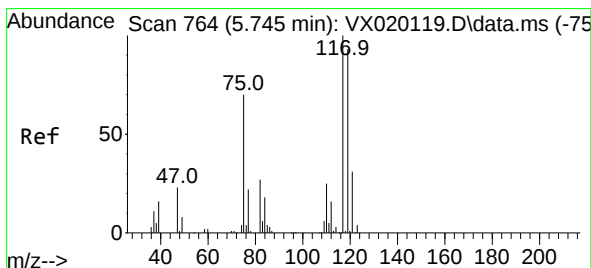
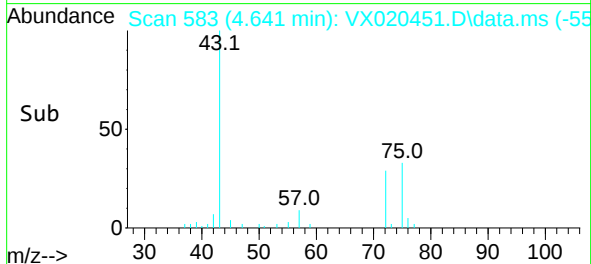
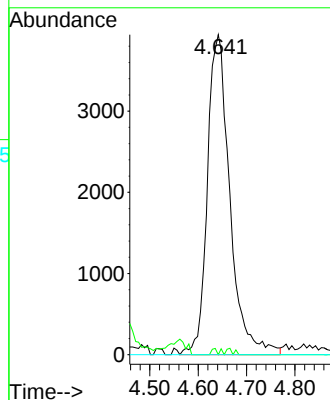
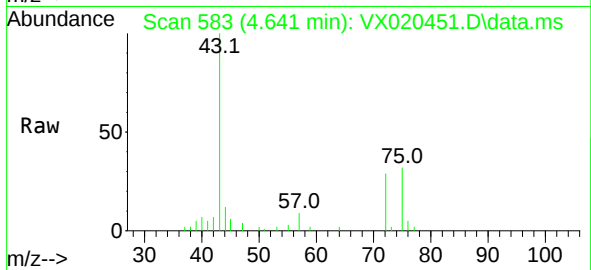
Delta R.T. -0.147 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Tgt Ion: 43	Resp: 12727
Ion Ratio	Lower Upper
43 100	
61 0.4	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.32 ug/l

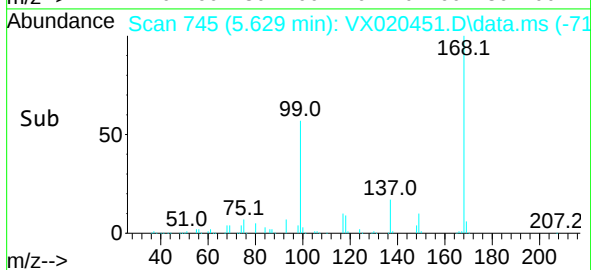
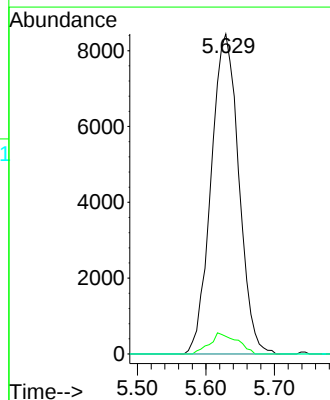
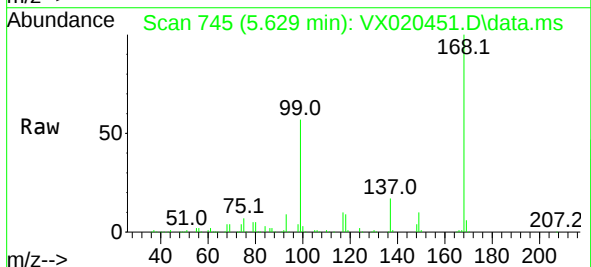
RT: 5.629 min Scan# 745

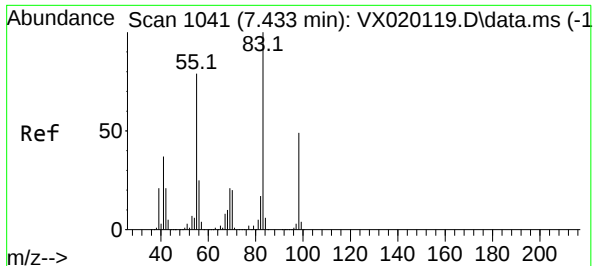
Delta R.T. -0.116 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Tgt Ion: 117	Resp: 23712
Ion Ratio	Lower Upper
117 100	
119 5.5	76.2 114.2#
121 0.0	24.8 37.2#





#39

Methylcyclohexane

Concen: 0.25 ug/l

RT: 7.440 min Scan# 1042

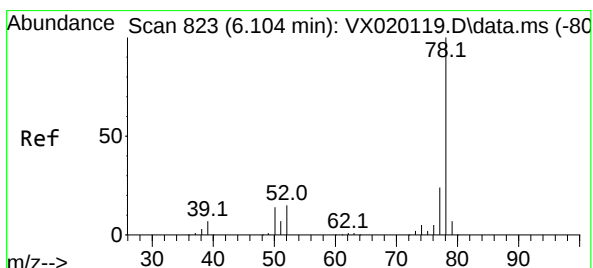
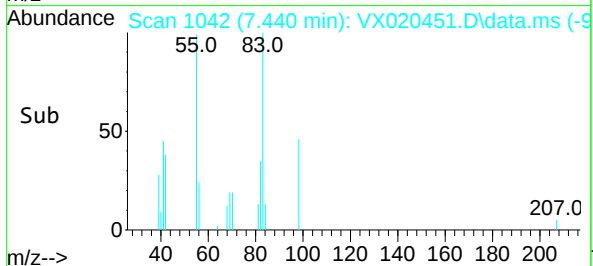
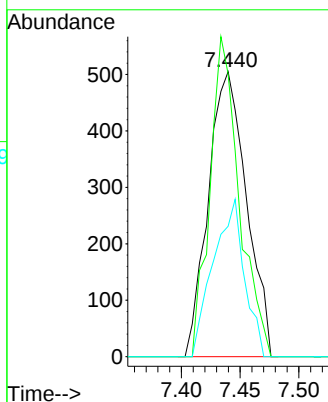
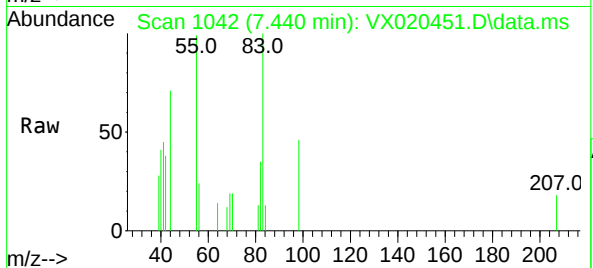
Delta R.T. 0.007 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Tgt Ion:	83	Resp:	1143
Ion	Ratio	Lower	Upper
83	100		
55	99.2	58.9	88.3#
98	45.7	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :



#40

Benzene

Concen: 10.04 ug/l

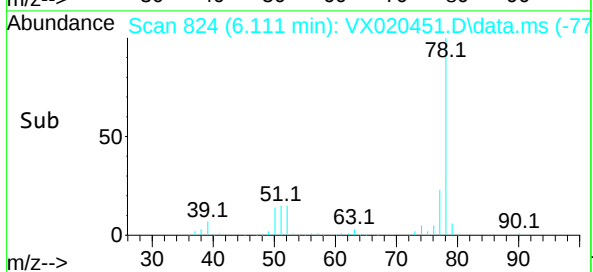
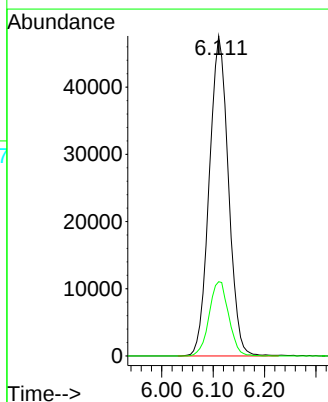
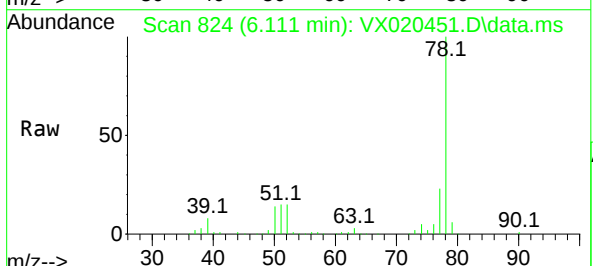
RT: 6.111 min Scan# 824

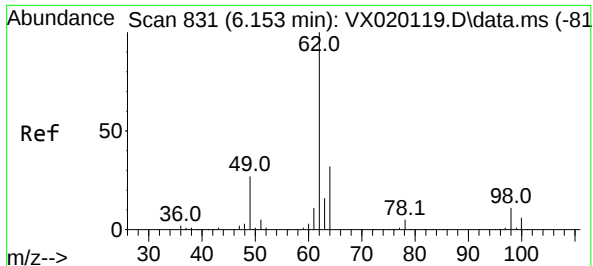
Delta R.T. 0.007 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

Tgt Ion:	78	Resp:	123301
Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.9	28.3





#42

1,2-Dichloroethane

Concen: 0.44 ug/l

RT: 6.123 min Scan# 826

Delta R.T. -0.030 min

Lab File: VX020451.D

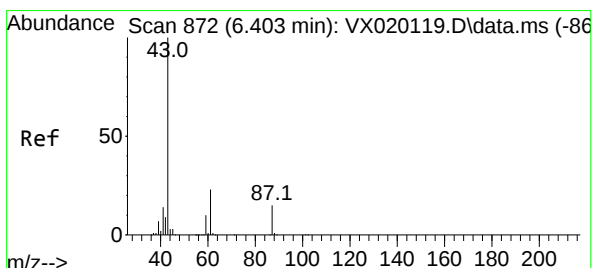
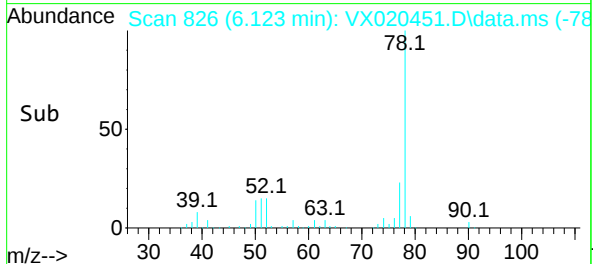
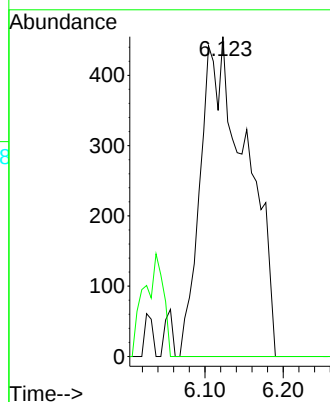
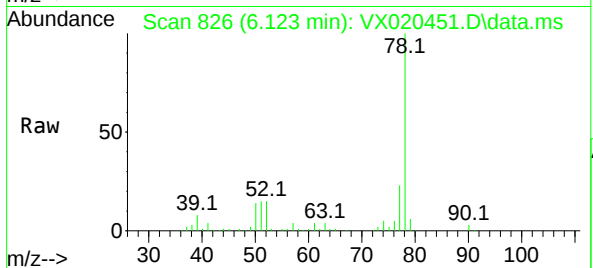
Acq: 30 Dec 2020 13:26

Tgt Ion: 62 Resp: 1859

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.24 ug/l

RT: 6.403 min Scan# 872

Delta R.T. 0.000 min

Lab File: VX020451.D

Acq: 30 Dec 2020 13:26

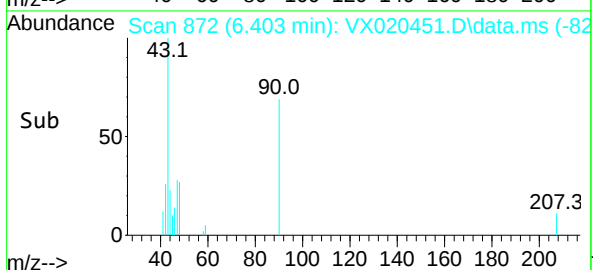
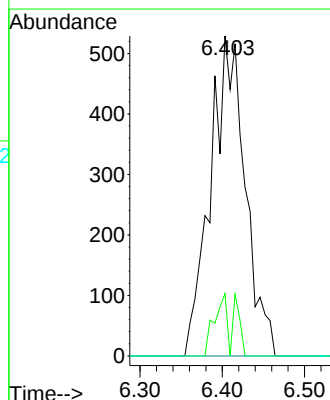
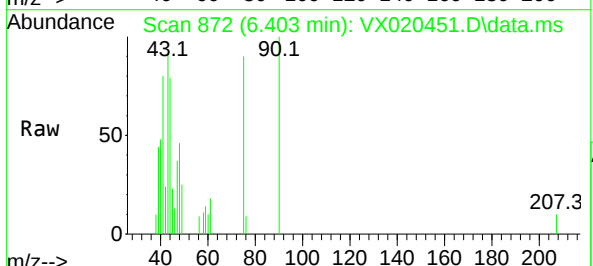
Tgt Ion: 43 Resp: 1548

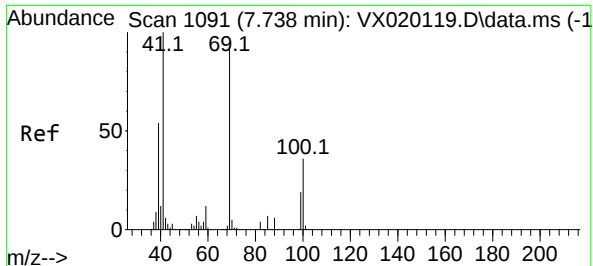
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 0.0 12.5 18.7#

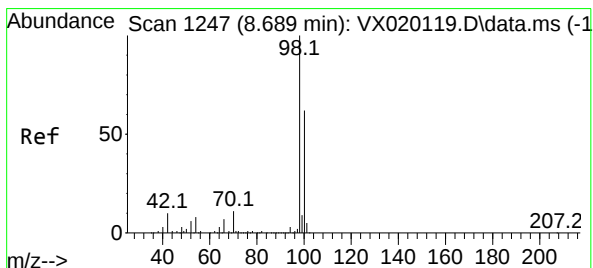
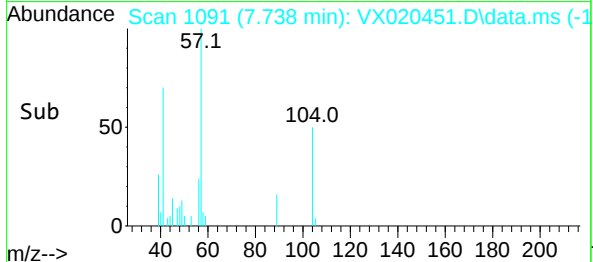
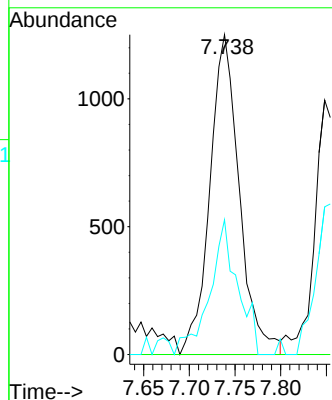
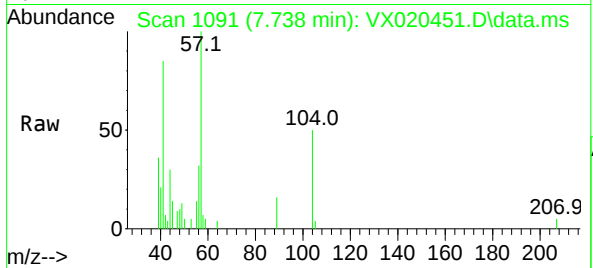




#48
Methyl methacrylate
Concen: 0.89 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. 0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

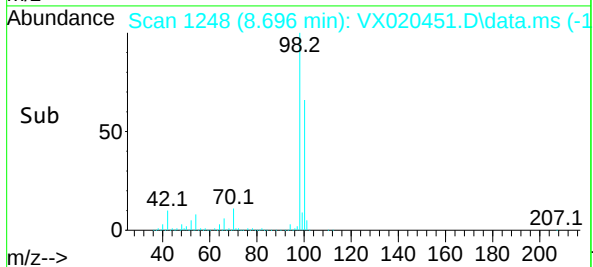
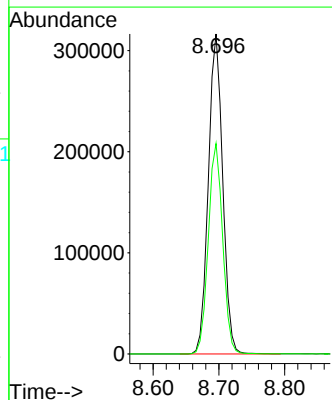
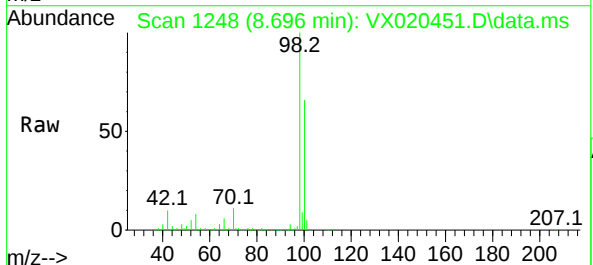
Instrument :
MSVOA_X
ClientSampled :

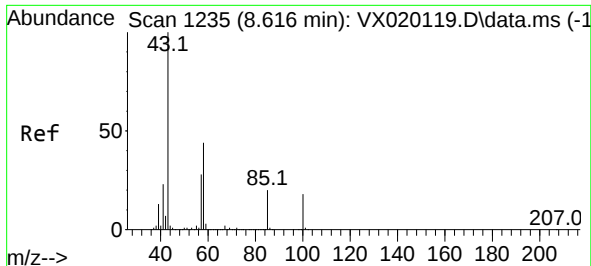
Tgt Ion: 41 Resp: 2810
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 40.0 44.6 67.0#



#50
Toluene-d8
Concen: 48.98 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 98 Resp: 481249
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

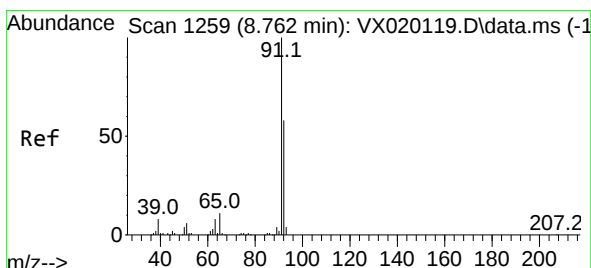
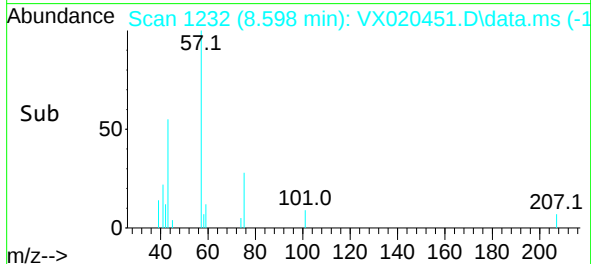
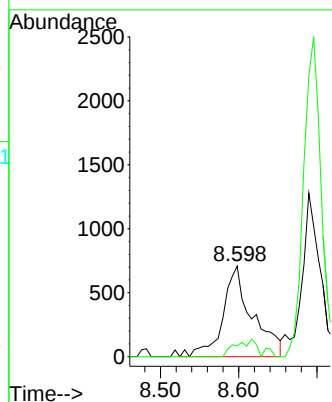
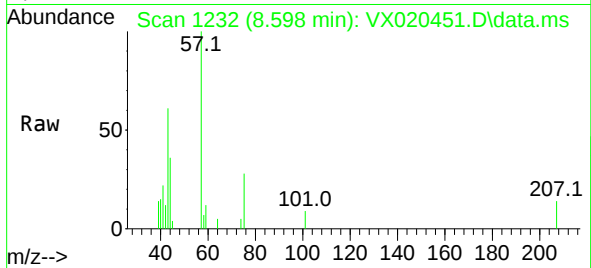




#51
4-Methyl-2-Pentanone
Concen: 0.46 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. -0.018 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

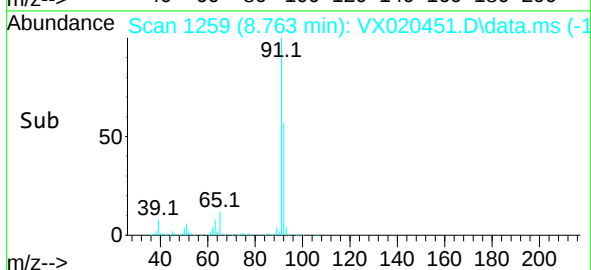
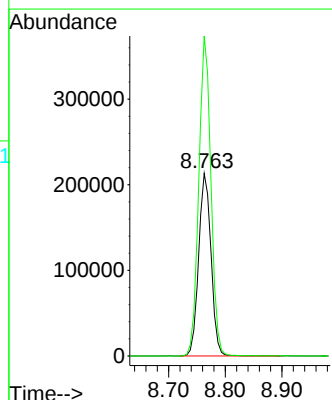
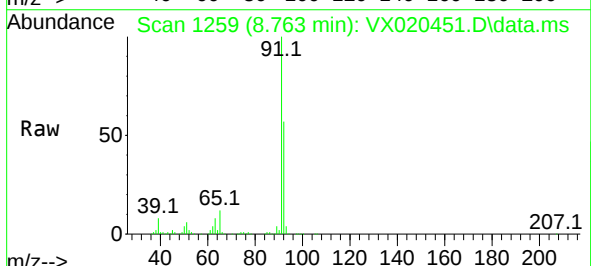
Instrument :
MSVOA_X
ClientSampled :

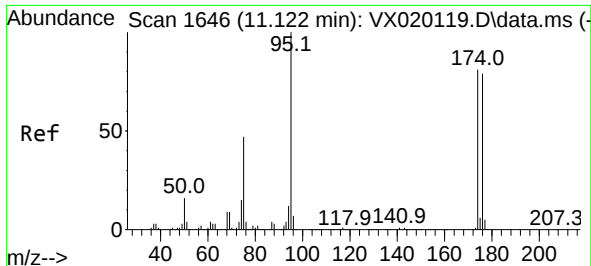
Tgt Ion: 43 Resp: 1861
Ion Ratio Lower Upper
43 100
58 13.1 35.4 53.0#



#52
Toluene
Concen: 43.05 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 92 Resp: 322489
Ion Ratio Lower Upper
92 100
91 172.1 137.1 205.7

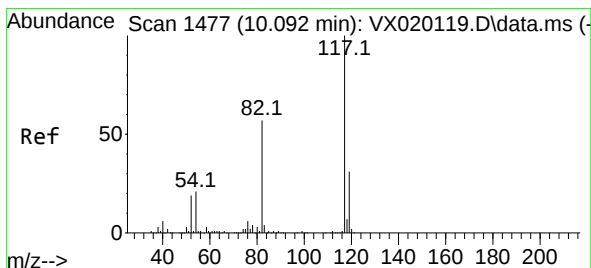
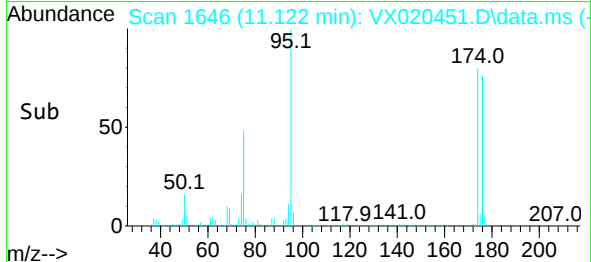
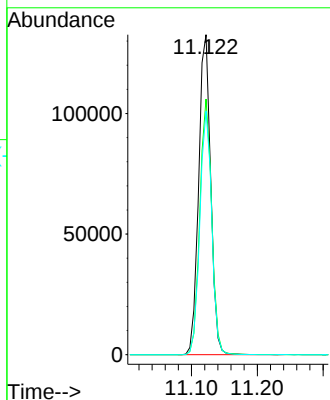
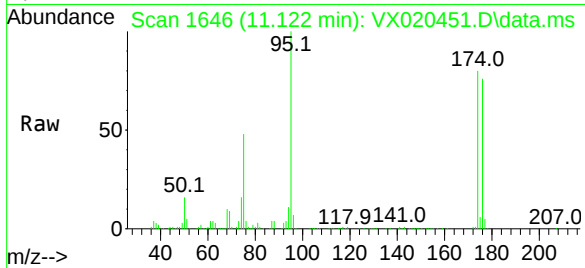




#62
4-Bromofluorobenzene
Concen: 44.75 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

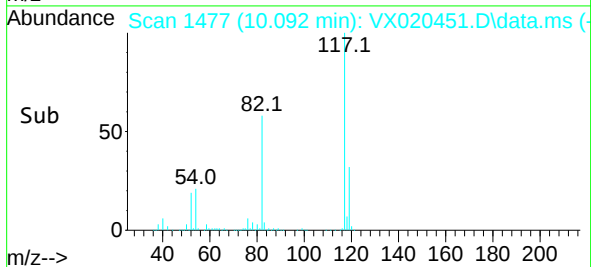
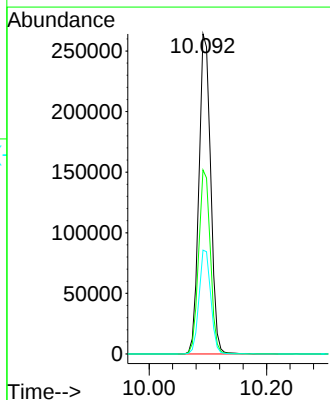
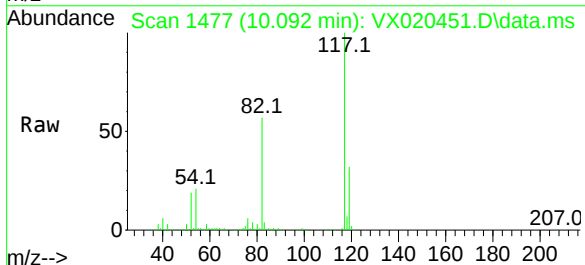
Instrument :
MSVOA_X
ClientSampleId :

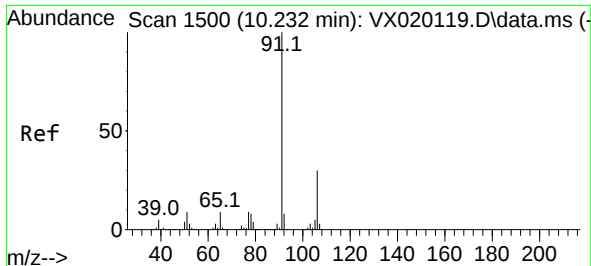
Tgt Ion: 95 Resp: 168282
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 75.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 117 Resp: 367074
Ion Ratio Lower Upper
117 100
82 57.5 47.4 71.2
119 32.4 26.6 39.8

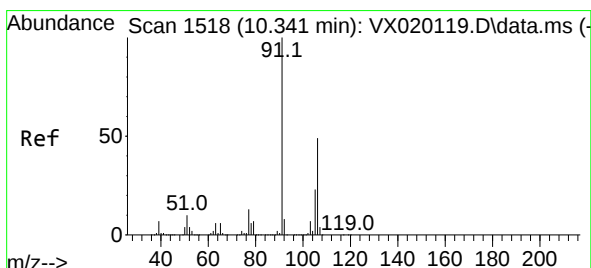
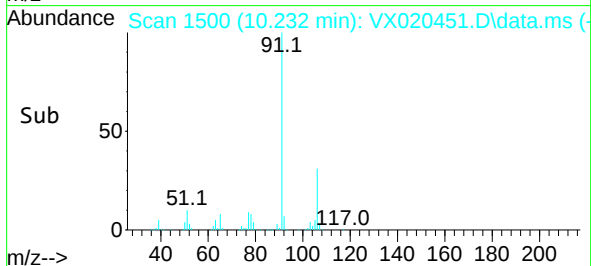
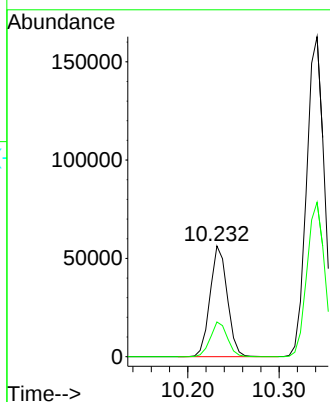
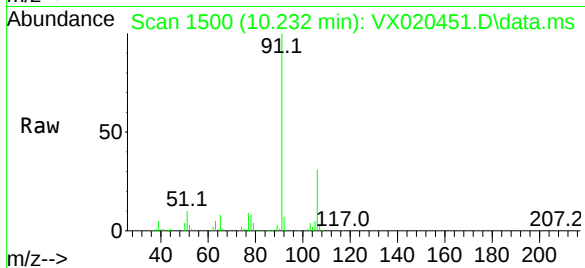




#67
Ethyl Benzene
Concen: 5.34 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

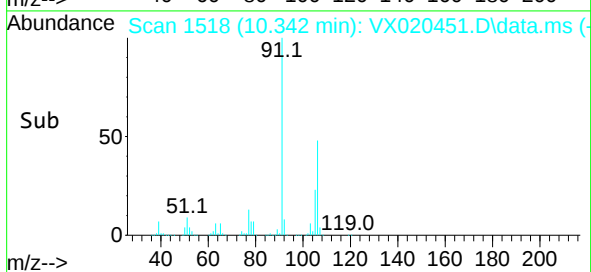
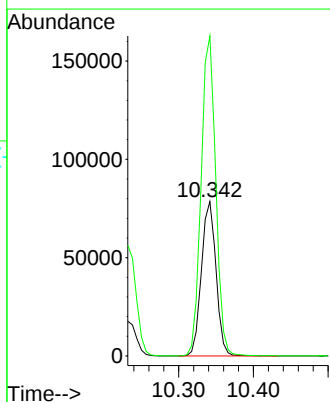
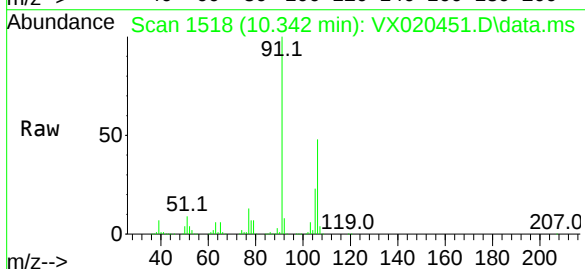
Instrument :
MSVOA_X
ClientSampled :

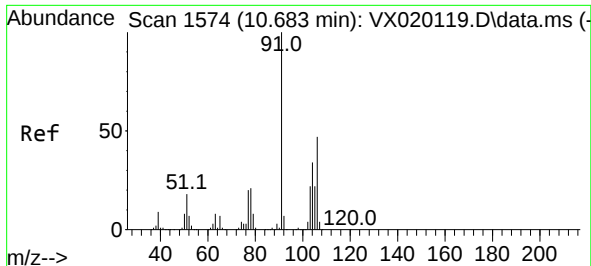
Tgt Ion: 91 Resp: 73511
Ion Ratio Lower Upper
91 100
106 31.4 24.6 37.0



#68
m/p-Xylenes
Concen: 20.71 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 106 Resp: 106425
Ion Ratio Lower Upper
106 100
91 207.6 162.8 244.2

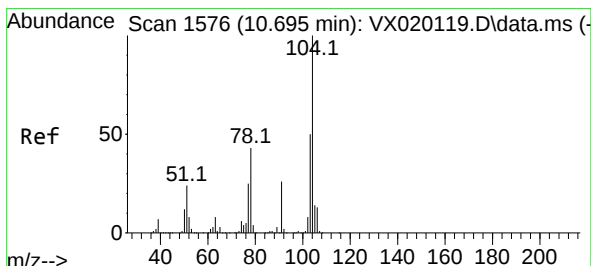
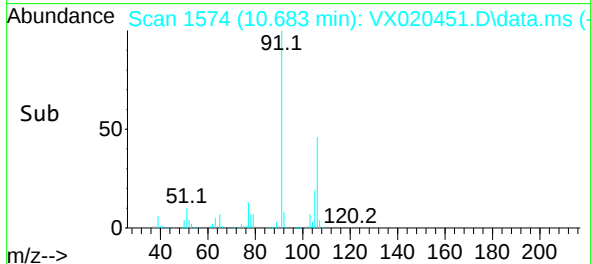
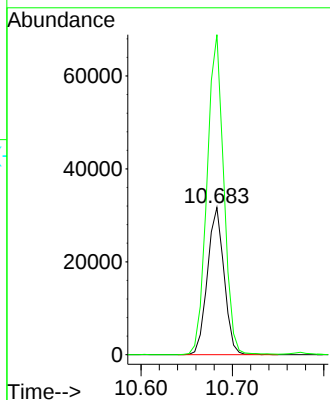
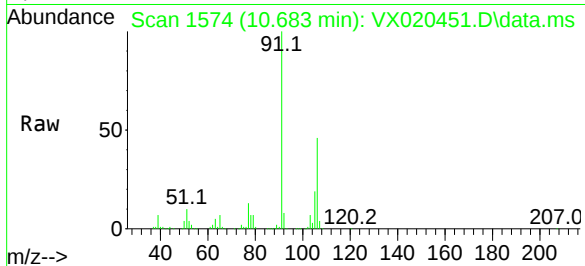




#69
o-Xylene
Concen: 8.10 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

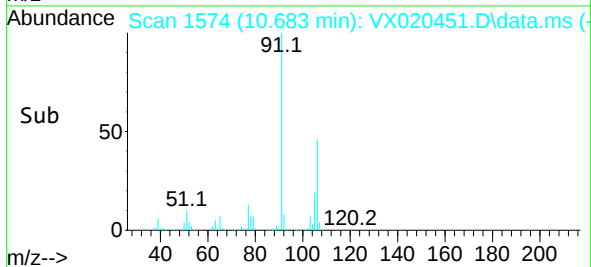
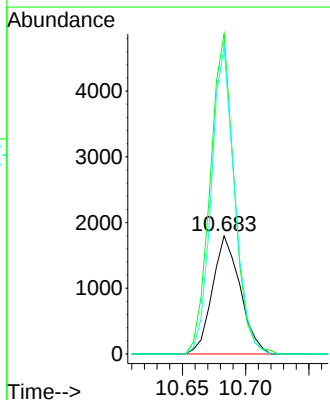
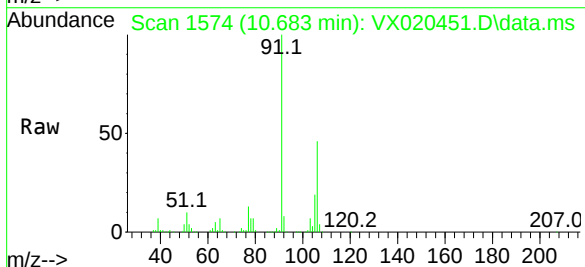
Instrument :
MSVOA_X
ClientSampled :

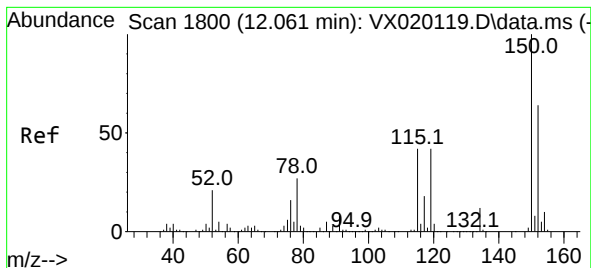
Tgt Ion:106 Resp: 40085
Ion Ratio Lower Upper
106 100
91 219.3 108.1 324.2



#70
Styrene
Concen: 0.33 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.012 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion:104 Resp: 2738
Ion Ratio Lower Upper
104 100
78 235.1 40.0 60.0#
103 218.9 43.4 65.0#

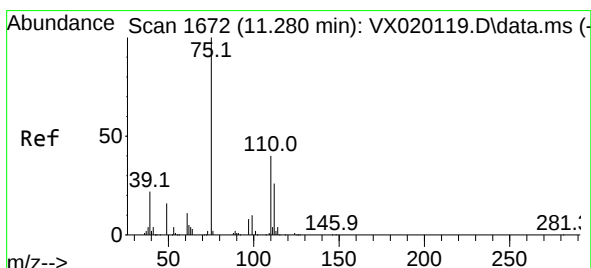
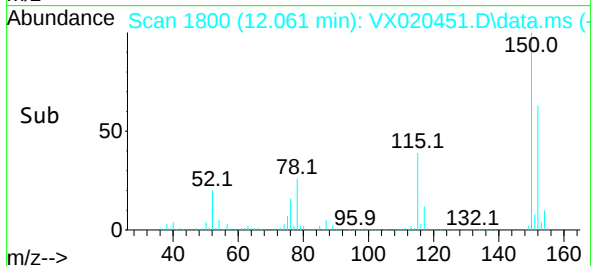
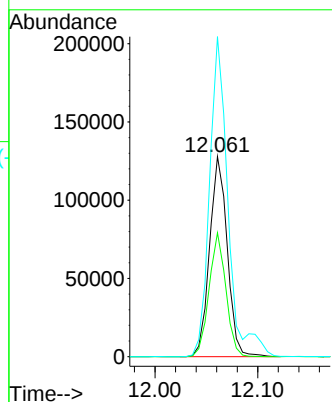
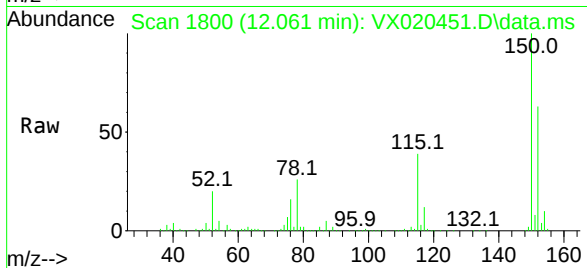




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

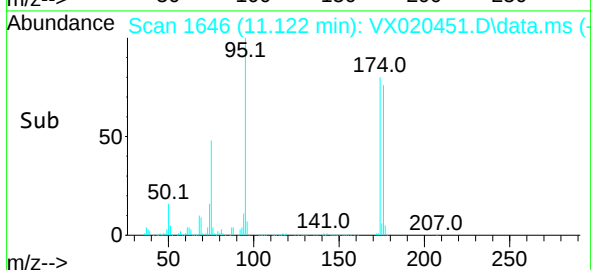
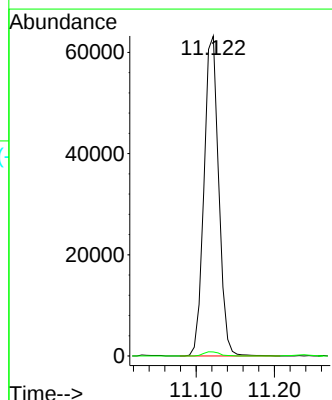
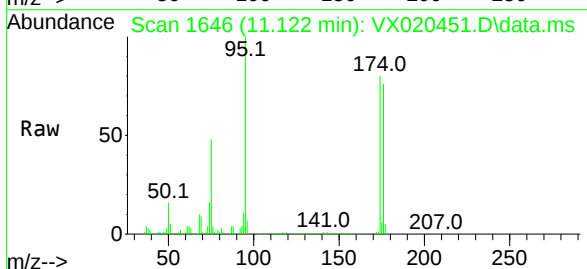
Instrument :
MSVOA_X
ClientSampleId :

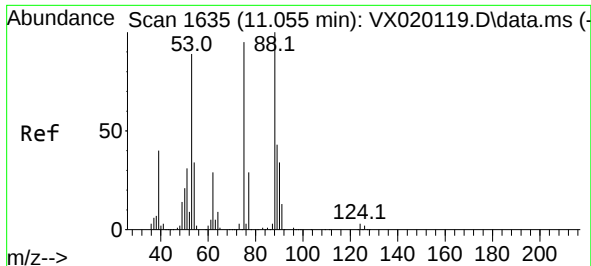
Tgt Ion:152 Resp: 152918
Ion Ratio Lower Upper
152 100
115 58.7 41.1 123.3
150 167.0 0.0 349.0



#76
1,2,3-Trichloropropane
Concen: 21.83 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.158 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 75 Resp: 82231
Ion Ratio Lower Upper
75 100
77 1.4 19.1 57.5#

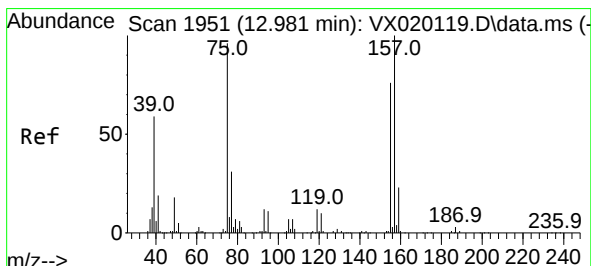
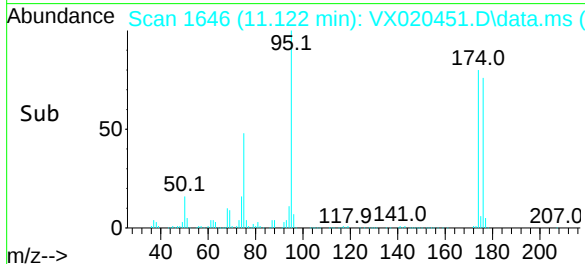
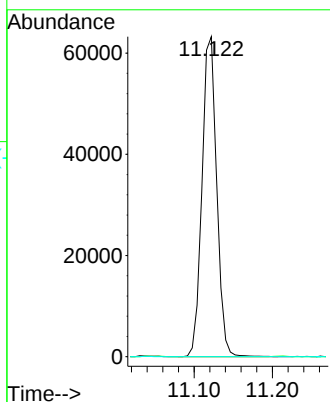
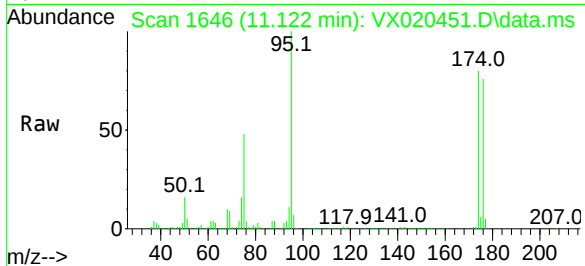




#81
trans-1,4-Dichloro-2-butene
Concen: 64.77 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

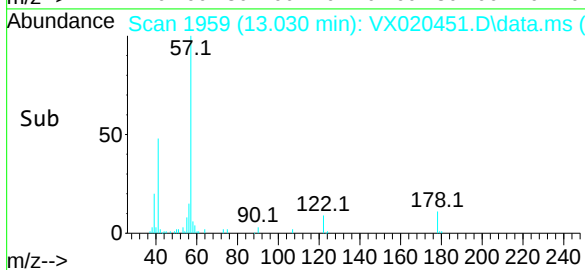
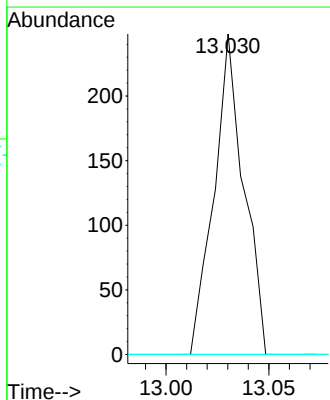
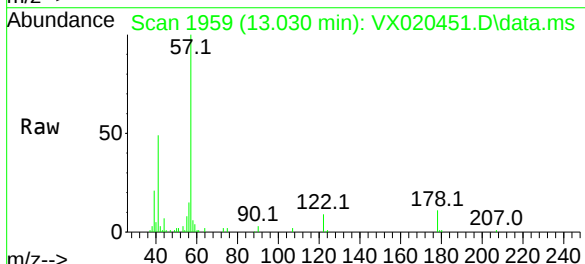
Instrument :
MSVOA_X
ClientSampleId :

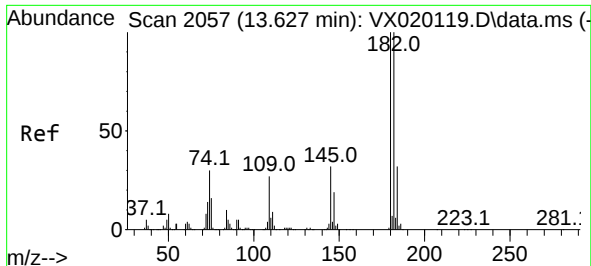
Tgt Ion: 75 Resp: 82231
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.30 ug/l
RT: 13.030 min Scan# 1959
Delta R.T. 0.049 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

Tgt Ion: 75 Resp: 249
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#

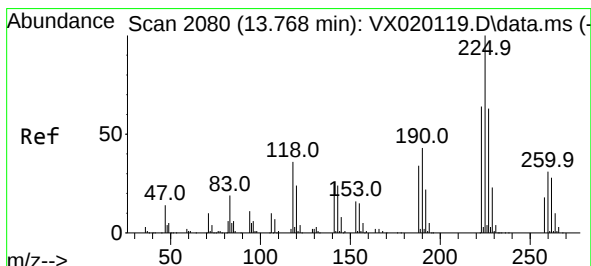
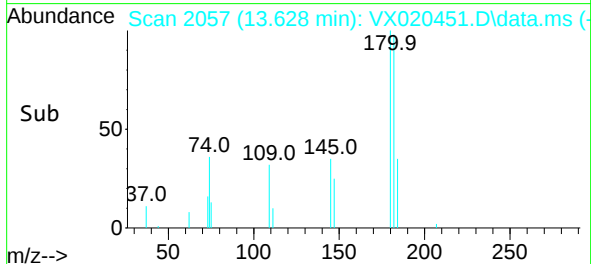
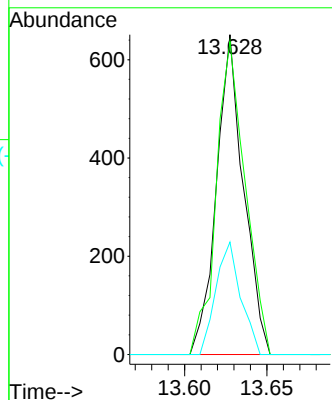
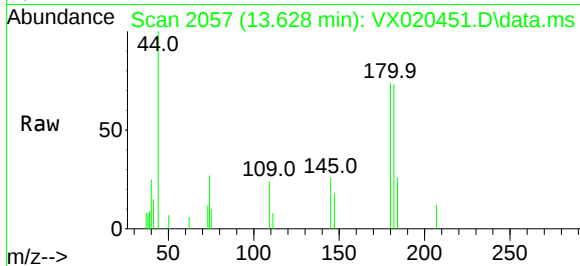




#93
1,2,4-Trichlorobenzene
Concen: 0.22 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

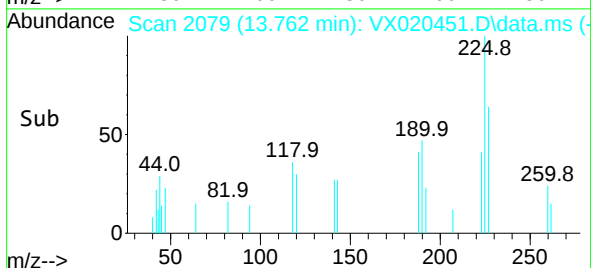
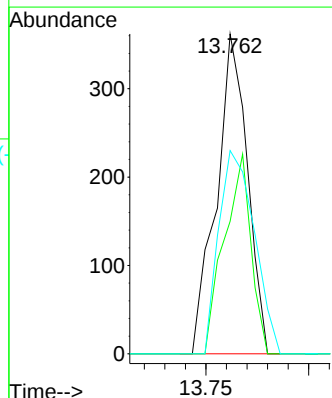
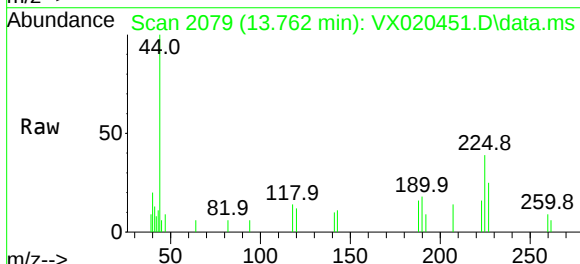
Instrument :
MSVOA_X
ClientSampled :

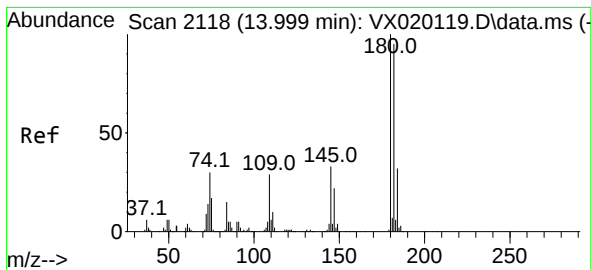
Tgt Ion:180 Resp: 745
Ion Ratio Lower Upper
180 100
182 104.7 47.7 143.1
145 32.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 2.90 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020451.D
Acq: 30 Dec 2020 13:26

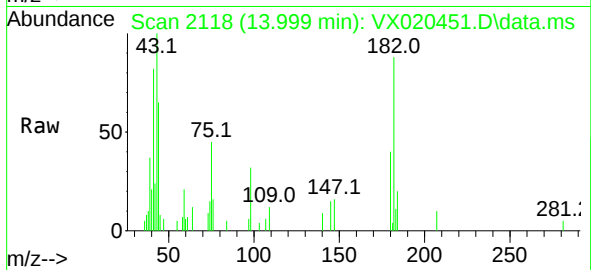
Tgt Ion:225 Resp: 378
Ion Ratio Lower Upper
225 100
223 54.0 31.1 93.2
227 73.3 31.6 95.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.22 ug/l
 RT: 13.999 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: VX020451.D
 Acq: 30 Dec 2020 13:26

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	180	Resp:	727
Ion	Ratio	Lower	Upper
180	100		
182	232.6	47.6	142.9#
145	24.3	16.1	48.3

