

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011321\
 Data File : VX020595.D
 Acq On : 13 Jan 2021 15:51
 Operator : JC/MD
 Sample : M1083-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 13 16:17:58 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	175639	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	282039	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	269363	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	137328	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	111191	52.71	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.42%
35) Dibromofluoromethane	5.464	113	97993	50.14	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.28%
50) Toluene-d8	8.695	98	333375	47.68	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.36%
62) 4-Bromofluorobenzene	11.122	95	128813	52.16	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.32%

Target Compounds					Qvalue	
4) Vinyl Chloride	1.392	62	82553	44.90	ug/l	99
5) Bromomethane	1.642	94	266	0.21	ug/l #	58
6) Chloroethane	1.715	64	290	0.64	ug/l	92
10) Methyl Iodide	2.489	142	550	0.23	ug/l #	86
11) Tert butyl alcohol	2.989	59	481	Below Cal	#	73
12) 1,1-Dichloroethene	2.355	96	831	0.50	ug/l #	91
14) Allyl chloride	2.575	41	533	0.23	ug/l #	1
16) Acetone	2.416	43	15533	17.89	ug/l	96
20) Methylene Chloride	2.831	84	440	0.22	ug/l #	81
21) trans-1,2-Dichloroethene	3.141	96	1138	0.60	ug/l #	76
25) 2-Butanone	4.641	43	724	0.63	ug/l #	87
27) cis-1,2-Dichloroethene	4.562	96	545652	259.61	ug/l	84
31) Cyclohexane	5.629	56	3049	1.23	ug/l #	1
36) 1,1-Dichloropropene	5.629	75	12456	4.83	ug/l #	49
38) Carbon Tetrachloride	5.623	117	17168	5.71	ug/l #	18
44) Trichloroethene	7.183	130	5550	2.41	ug/l	90
51) 4-Methyl-2-Pentanone	8.689	43	1173	0.52	ug/l #	1
52) Toluene	8.762	92	1916	0.39	ug/l	97
59) 2-Hexanone	9.470	43	6856	4.06	ug/l	96
60) Dibromochloromethane	9.317	129	15420	6.56	ug/l #	11
64) Tetrachloroethene	9.317	164	16747	6.88	ug/l	96
67) Ethyl Benzene	10.232	91	9239	0.99	ug/l	96
68) m/p-Xylenes	10.341	106	15946	4.43	ug/l	98
69) o-Xylene	10.683	106	8627	2.60	ug/l	98
73) Isopropylbenzene	11.000	105	3541	0.38	ug/l	99
74) N-amyl acetate	10.914	43	1665	1.73	ug/l #	18
76) 1,2,3-Trichloropropane	11.122	75	62882	21.74	ug/l #	39
78) n-propylbenzene	11.341	91	11288	1.10	ug/l	98
79) 2-Chlorotoluene	11.420	91	8484	1.34	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	23258	3.00	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.122	75	62882	59.22	ug/l #	12
82) 4-Chlorotoluene	11.488	91	2794	0.37	ug/l #	45
83) tert-Butylbenzene	11.792	119	11299	1.52	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.792	105	90298	11.64	ug/l	99
85) sec-Butylbenzene	11.927	105	6007	0.69	ug/l	83
86) p-Isopropyltoluene	12.012	119	7740	0.96	ug/l	96

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Quant Title : SW846 8260
QLast Update : Mon Jan 11 15:05:37 2021
Response via : Initial Calibration

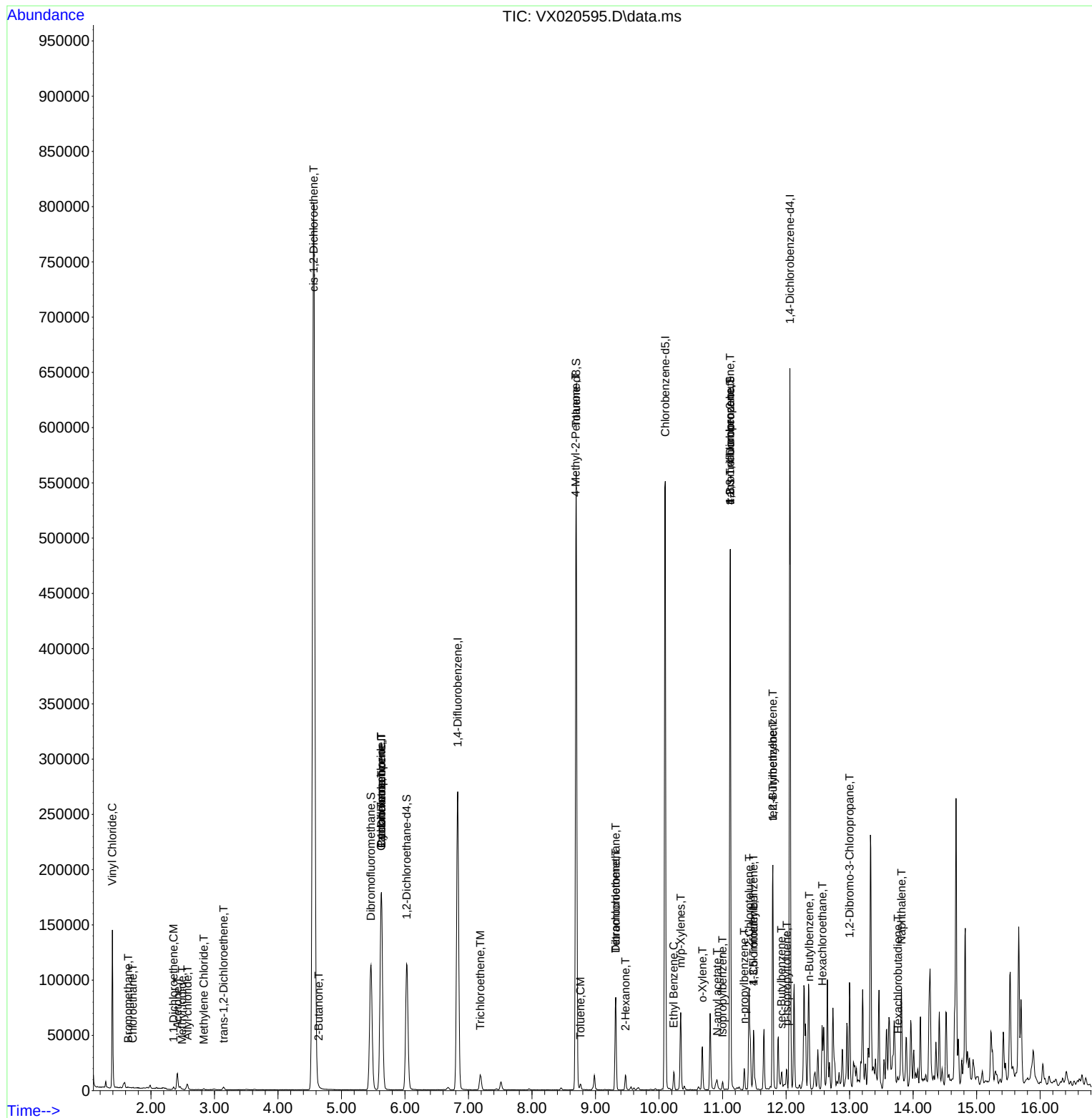
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.365	91	14052	2.01	ug/l #	29
90) Hexachloroethane	12.573	117	2539	1.67	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.999	75	303	0.43	ug/l #	1
94) Hexachlorobutadiene	13.762	225	74	0.91	ug/l #	37
95) Naphthalene	13.816	128	56709	9.00	ug/l	99

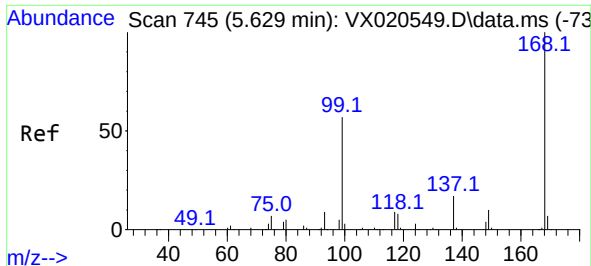
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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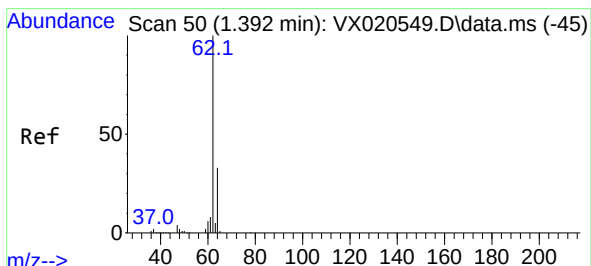
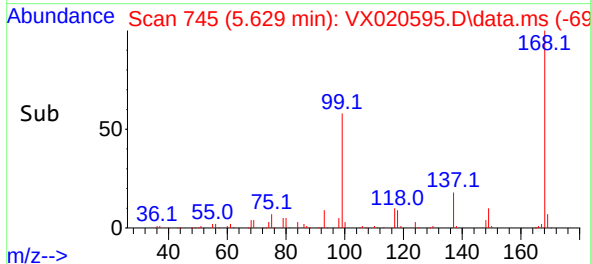
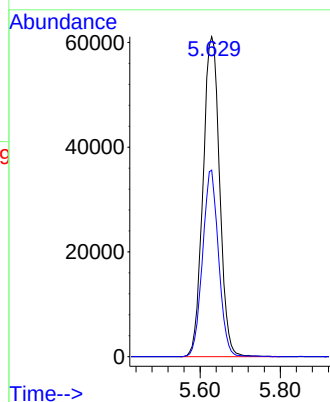
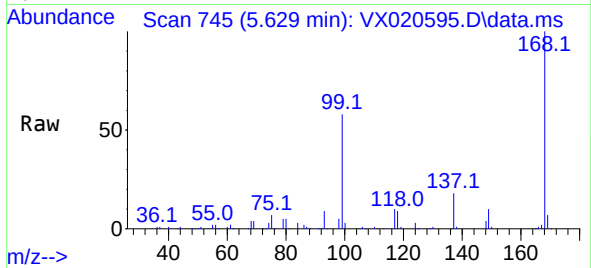




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

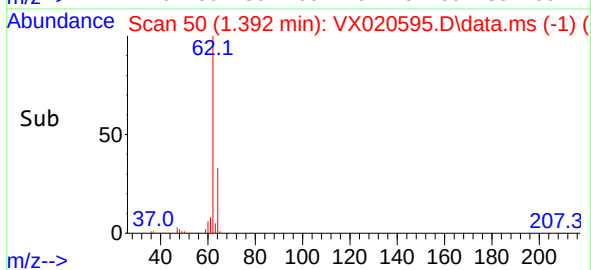
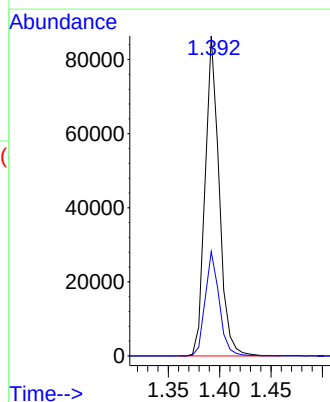
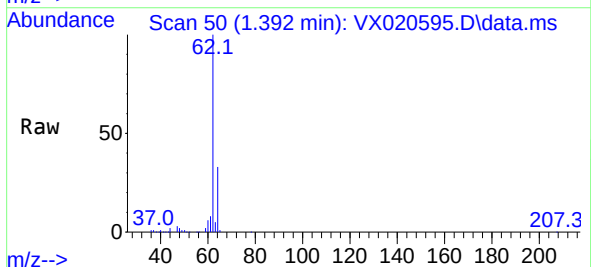
Instrument :
MSVOA_X
ClientSampleId :

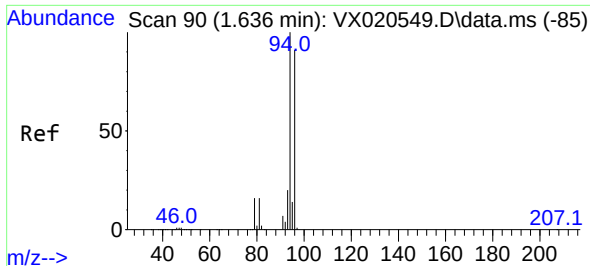
Tgt Ion:168 Resp: 175639
Ion Ratio Lower Upper
168 100
99 58.3 45.8 68.6



#4
Vinyl Chloride
Concen: 44.90 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 62 Resp: 82553
Ion Ratio Lower Upper
62 100
64 32.5 25.7 38.5

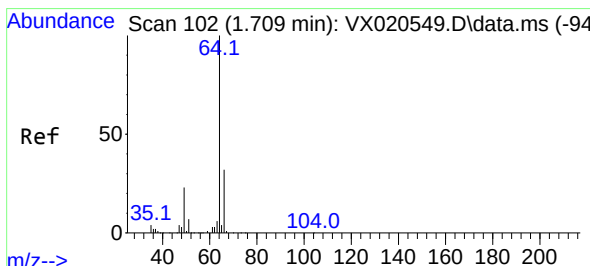
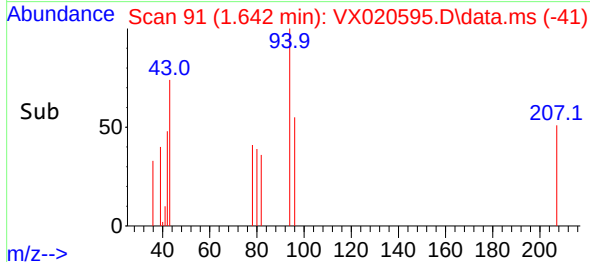
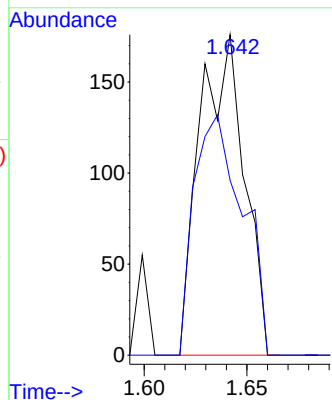
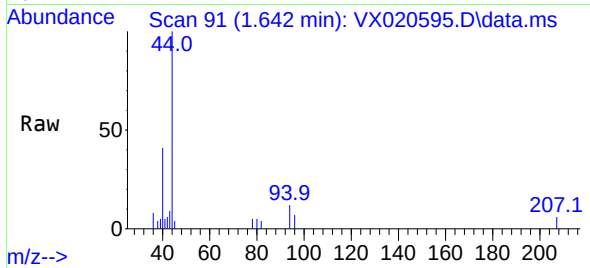




#5
Bromomethane
Concen: 0.21 ug/l
RT: 1.642 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

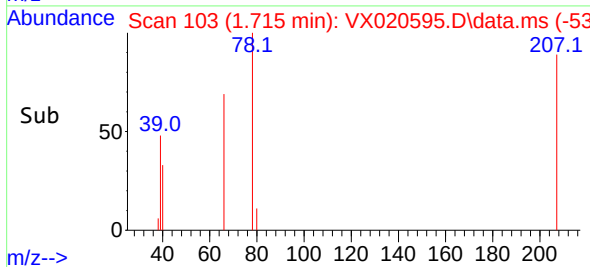
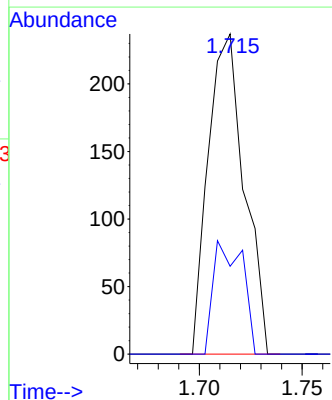
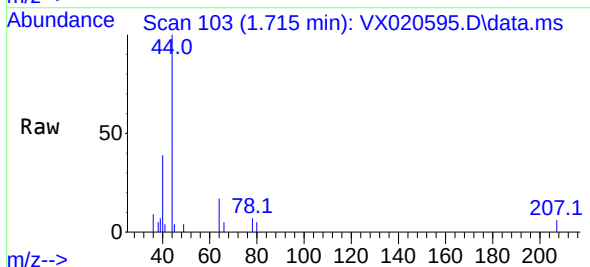
Instrument :
MSVOA_X
ClientSampled :

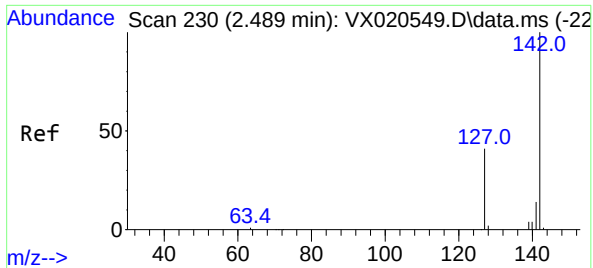
Tgt Ion: 94 Resp: 266
Ion Ratio Lower Upper
94 100
96 54.5 76.4 114.6#



#6
Chloroethane
Concen: 0.64 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 64 Resp: 290
Ion Ratio Lower Upper
64 100
66 27.4 25.4 38.0

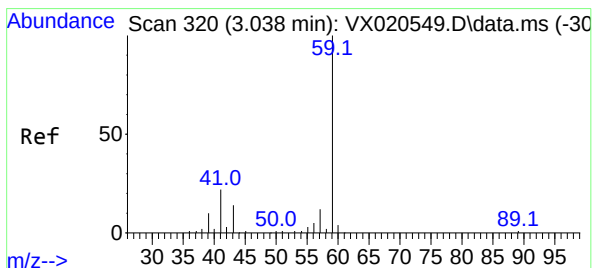
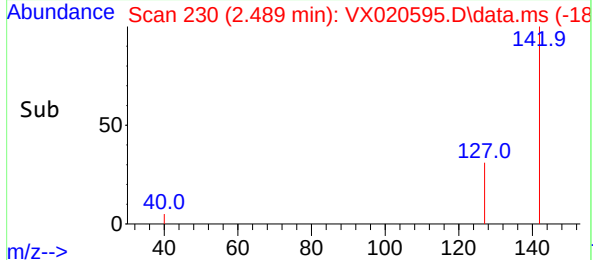
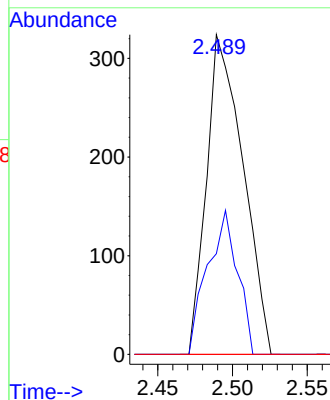
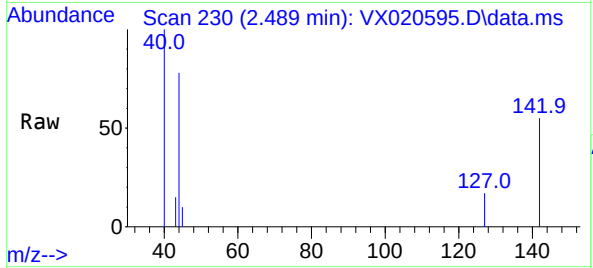




#10
Methyl Iodide
Concen: 0.23 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

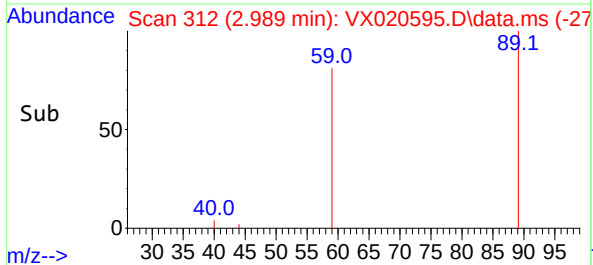
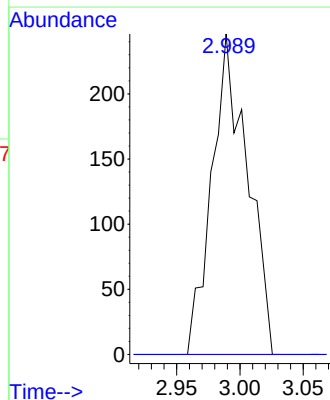
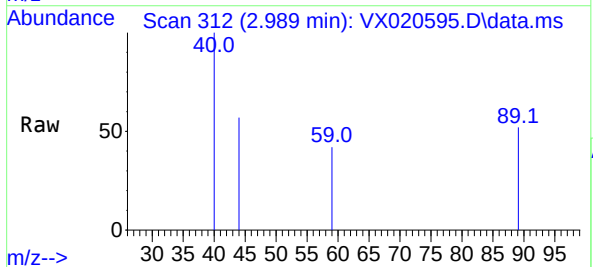
Instrument :
MSVOA_X
ClientSampled :

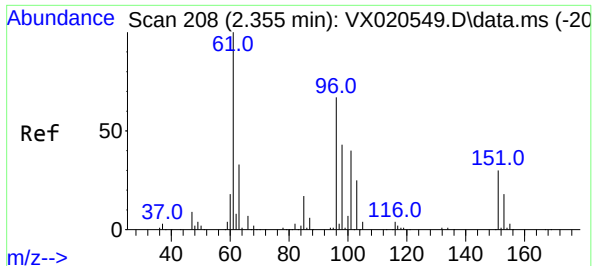
Tgt Ion:	142	Resp:	550
Ion	Ratio	Lower	Upper
142	100		
127	37.1	33.3	49.9
141	0.0	11.4	17.0#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.989 min Scan# 312
Delta R.T. -0.049 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:	59	Resp:	481
Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.8	11.8#

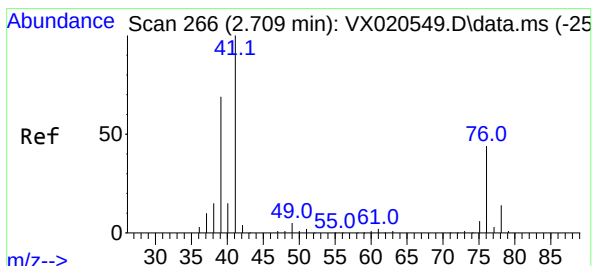
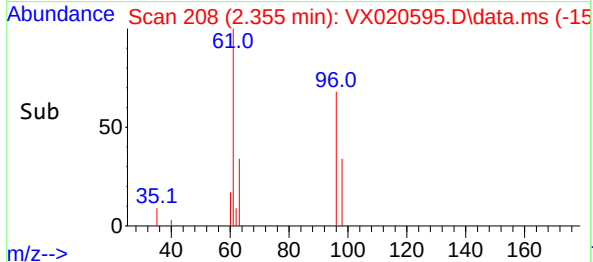
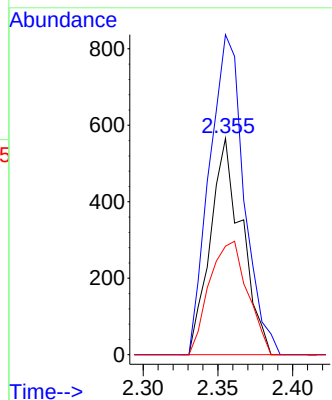
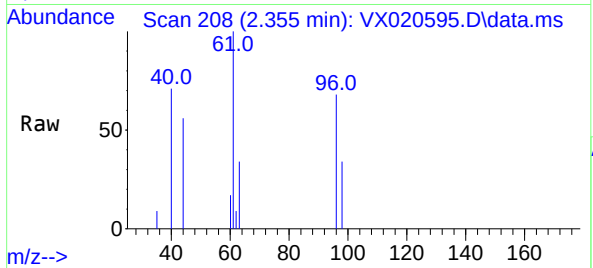




#12
1,1-Dichloroethene
Concen: 0.50 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

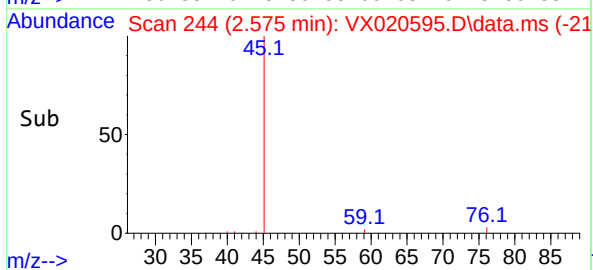
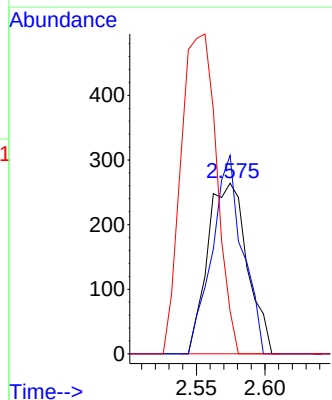
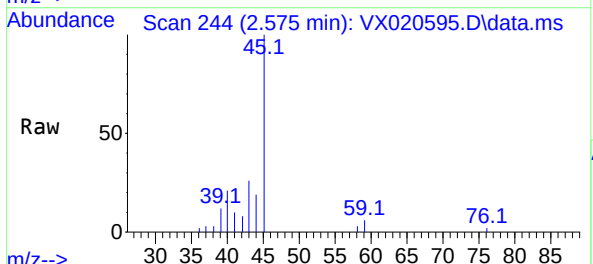
Instrument :
MSVOA_X
ClientSampled :

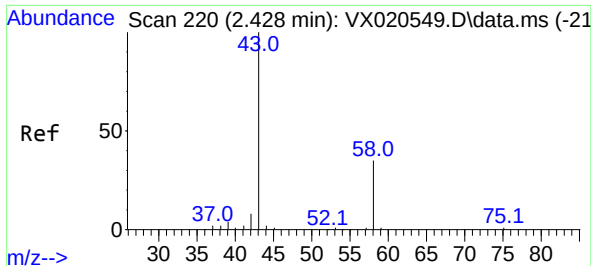
Tgt Ion: 96 Resp: 831
Ion Ratio Lower Upper
96 100
61 147.9 124.6 187.0
98 50.2 50.6 76.0#



#14
Allyl chloride
Concen: 0.23 ug/l
RT: 2.575 min Scan# 244
Delta R.T. -0.134 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 41 Resp: 533
Ion Ratio Lower Upper
41 100
39 89.7 51.6 77.4#
76 167.9 30.5 45.7#

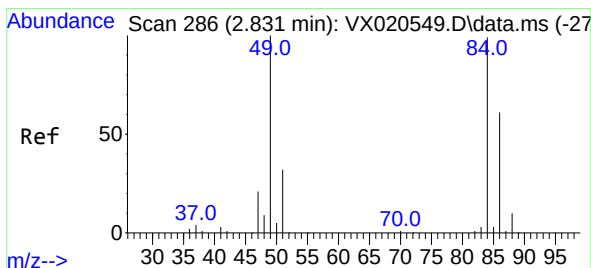
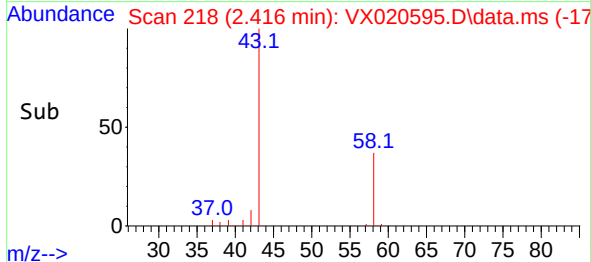
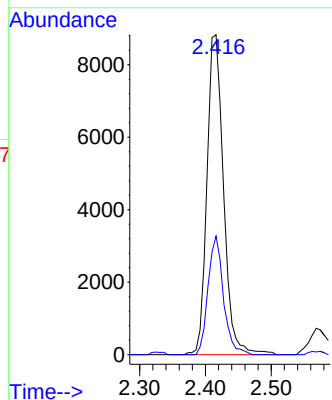
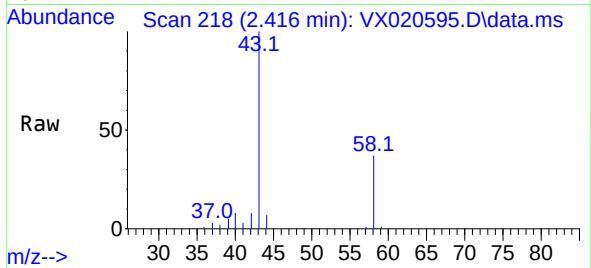




#16
Acetone
Concen: 17.89 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.012 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

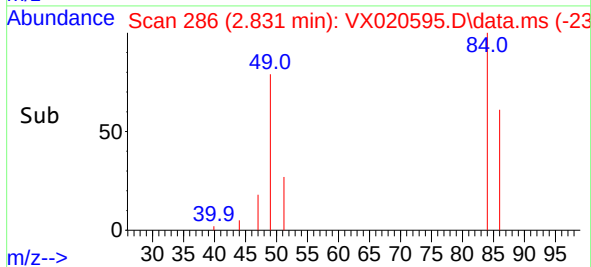
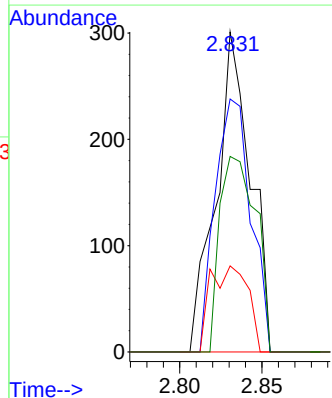
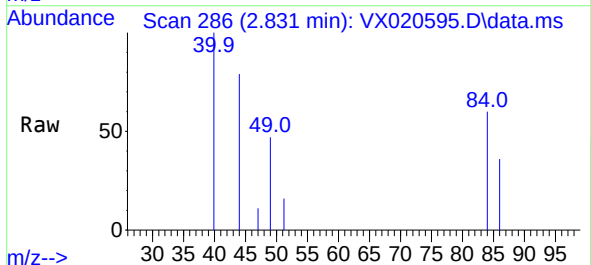
Instrument :
MSVOA_X
ClientSampled :

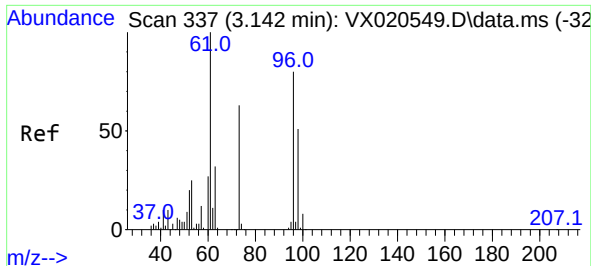
Tgt Ion: 43 Resp: 15533
Ion Ratio Lower Upper
43 100
58 37.0 27.8 41.8



#20
Methylene Chloride
Concen: 0.22 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020595.D
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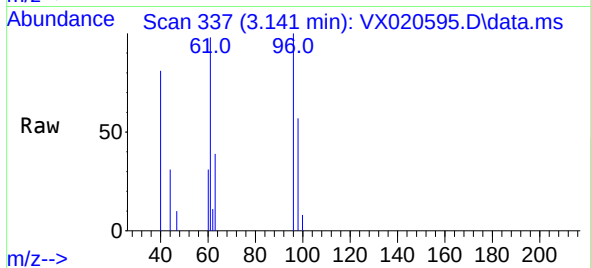
Tgt Ion: 84 Resp: 440
Ion Ratio Lower Upper
84 100
49 79.1 88.6 132.8#
51 26.9 27.0 40.6#
86 61.1 50.3 75.5



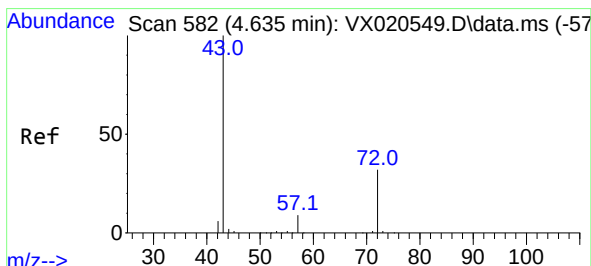
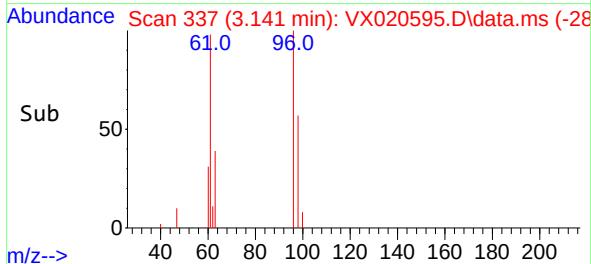
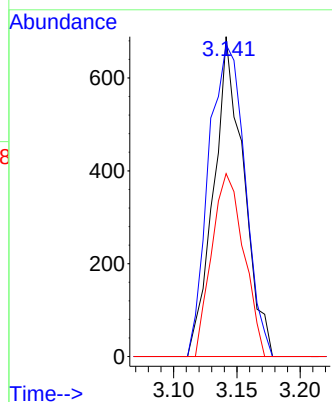


#21
trans-1,2-Dichloroethene
Concen: 0.60 ug/l
RT: 3.141 min Scan# 337
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Instrument :
MSVOA_X
ClientSampled :

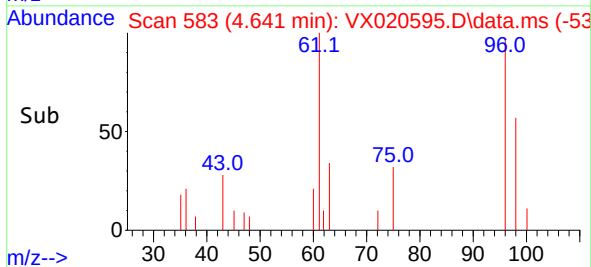
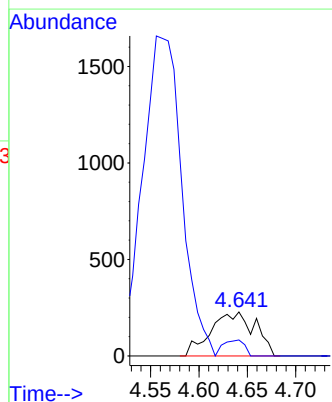
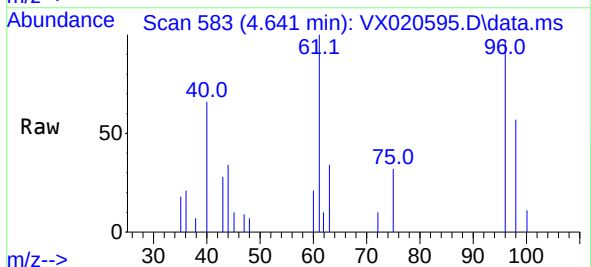


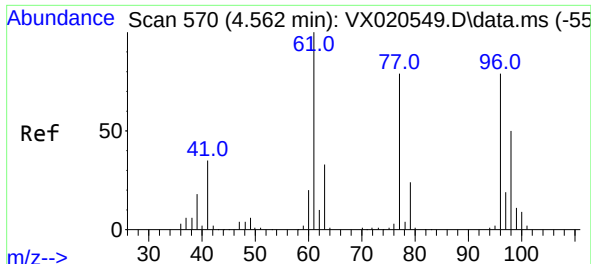
Tgt Ion: 96 Resp: 1138
Ion Ratio Lower Upper
96 100
61 97.5 107.7 161.5#
98 57.2 50.4 75.6



#25
2-Butanone
Concen: 0.63 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 43 Resp: 724
Ion Ratio Lower Upper
43 100
72 36.4 23.7 35.5#

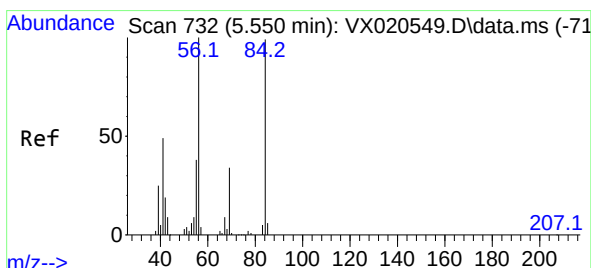
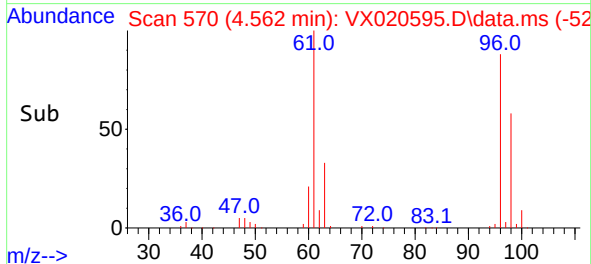
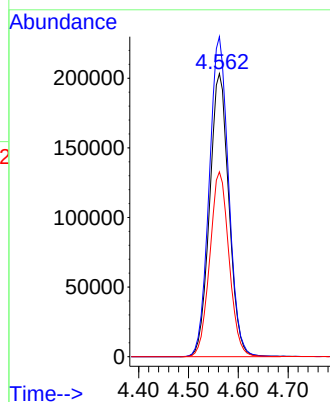
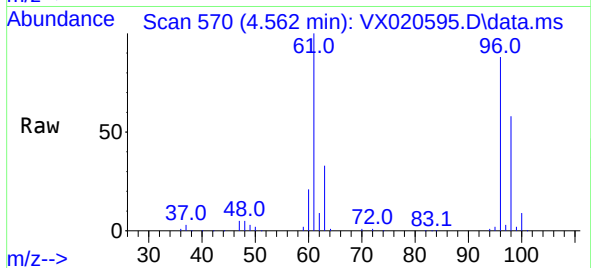




#27
cis-1,2-Dichloroethene
Concen: 259.61 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

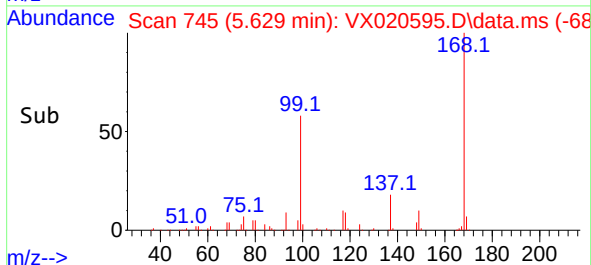
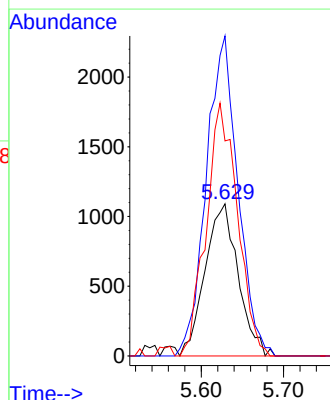
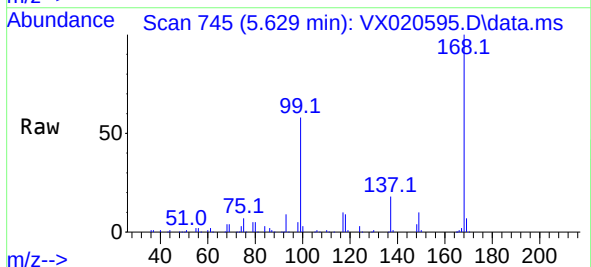
Instrument :
MSVOA_X
ClientSampleId :

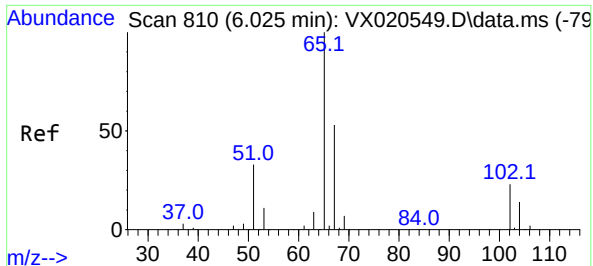
Tgt Ion:	96	Resp:	545652
Ion	Ratio	Lower	Upper
96	100		
61	113.6	0.0	285.6
98	65.1	0.0	129.6



#31
Cyclohexane
Concen: 1.23 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.079 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:	56	Resp:	3049
Ion	Ratio	Lower	Upper
56	100		
69	210.4	25.3	37.9#
84	141.3	71.4	107.0#



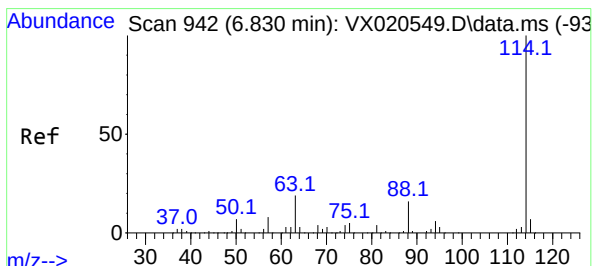
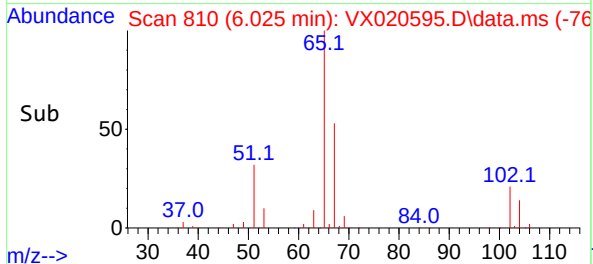
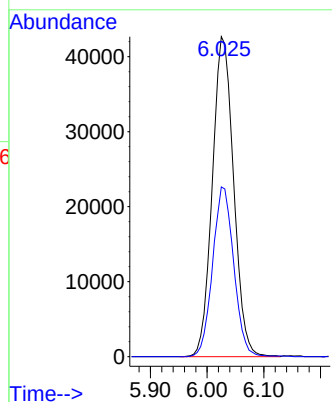
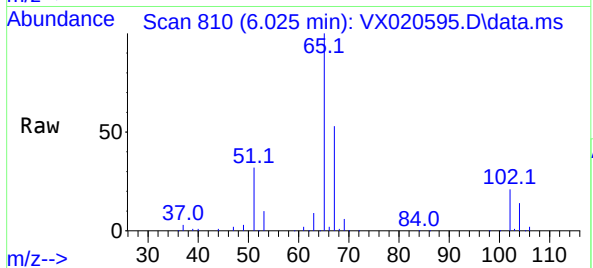


#33

1,2-Dichloroethane-d4
Concen: 52.71 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Instrument :
MSVOA_X
ClientSampled :

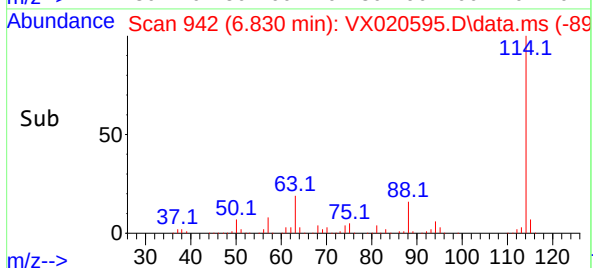
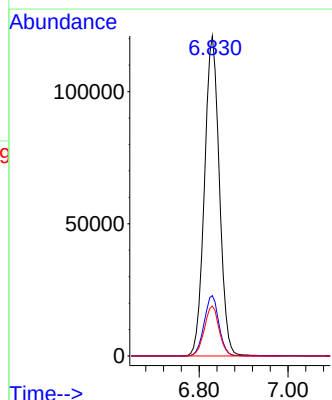
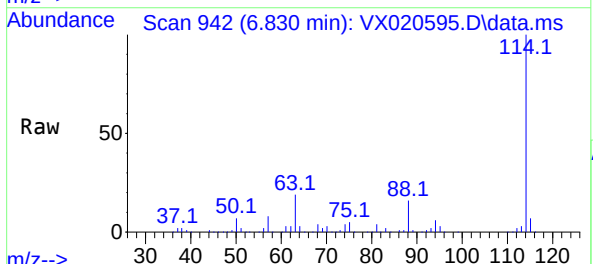
Tgt Ion: 65 Resp: 111191
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.4

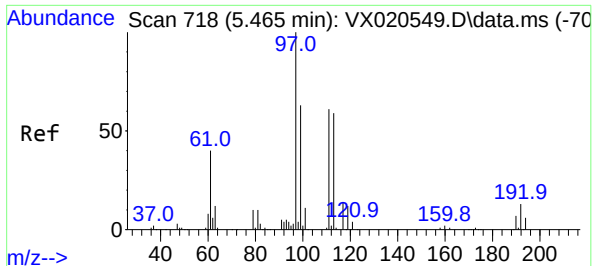


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

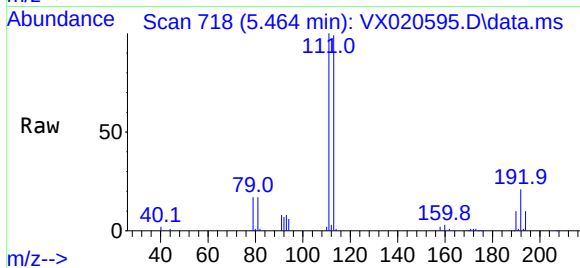
Tgt Ion: 114 Resp: 282039
Ion Ratio Lower Upper
114 100
63 18.9 0.0 40.8
88 15.6 0.0 32.8



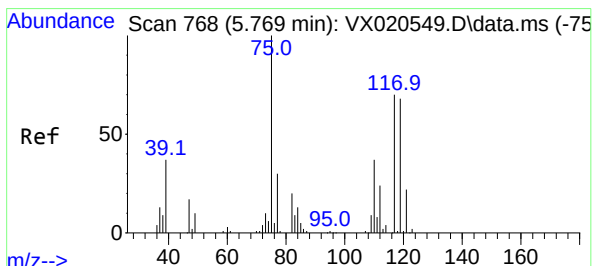
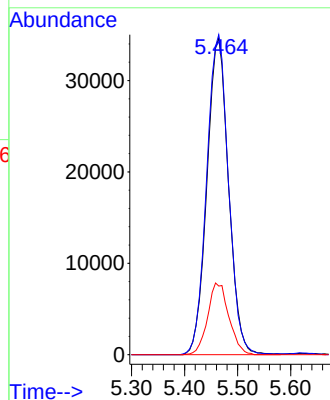
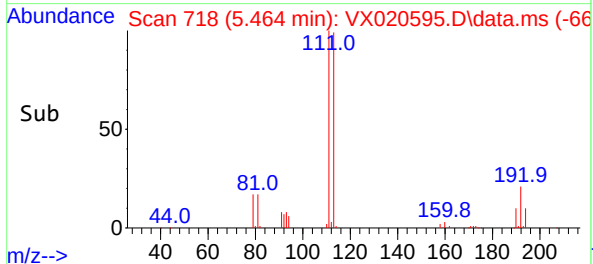


#35
Dibromofluoromethane
Concen: 50.14 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

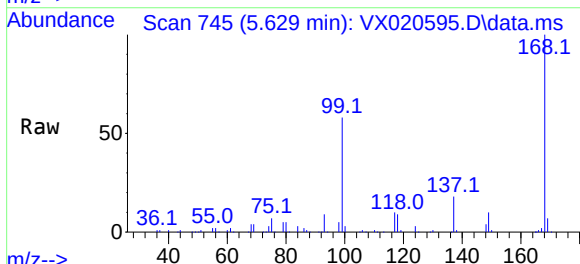
Instrument :
MSVOA_X
ClientSampleId :



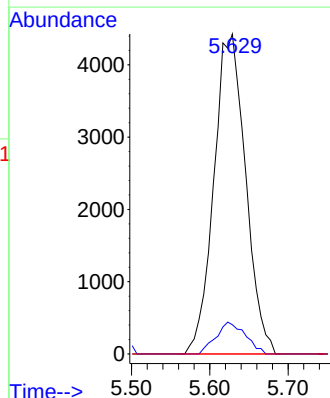
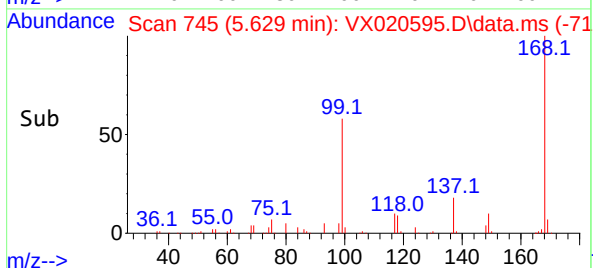
Tgt Ion:113 Resp: 97993
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 22.3 16.7 25.1

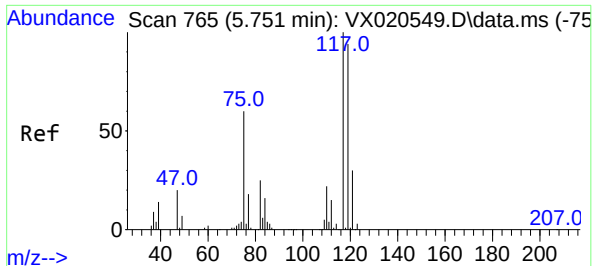


#36
1,1-Dichloropropene
Concen: 4.83 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.140 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51



Tgt Ion: 75 Resp: 12456
Ion Ratio Lower Upper
75 100
110 9.2 18.1 54.4#
77 0.0 25.3 37.9#

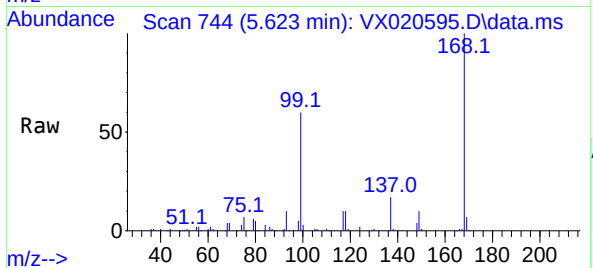




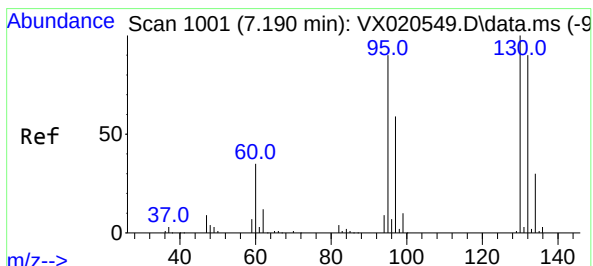
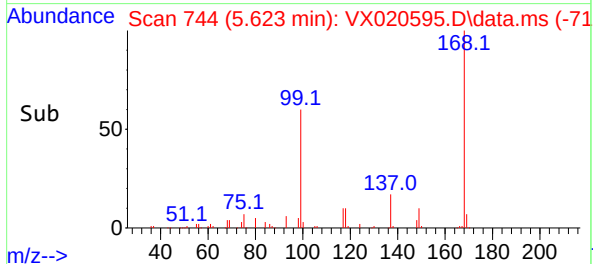
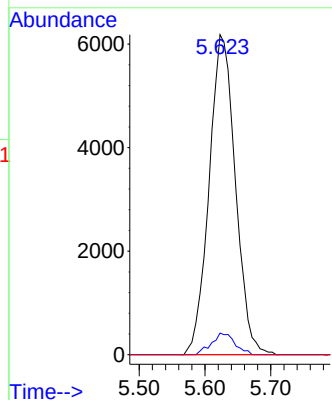
#38

Carbon Tetrachloride
Concen: 5.71 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.128 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Instrument :
MSVOA_X
ClientSampled :



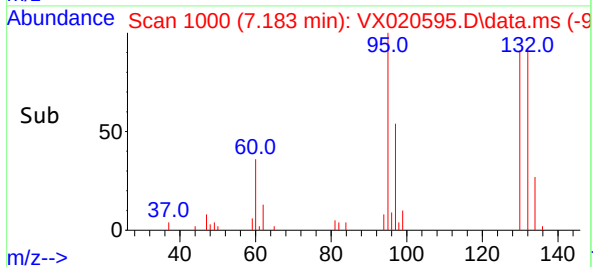
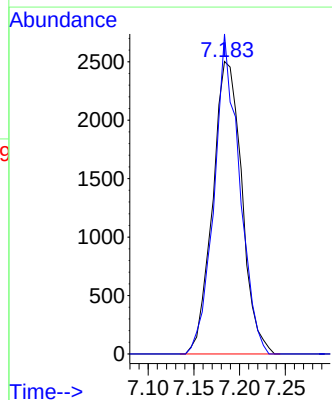
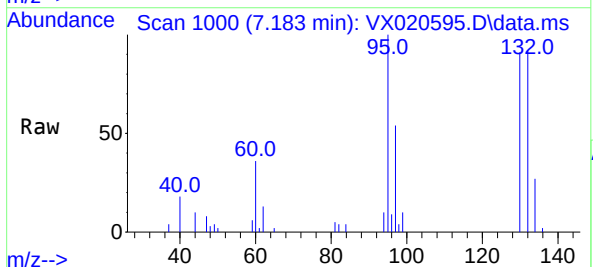
Tgt Ion:117 Resp: 17168
Ion Ratio Lower Upper
117 100
119 6.8 76.2 114.2#
121 0.0 24.8 37.2#

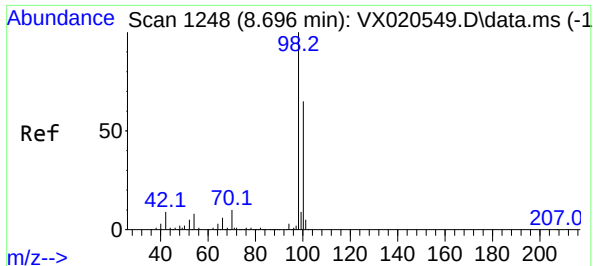


#44

Trichloroethene
Concen: 2.41 ug/l
RT: 7.183 min Scan# 1000
Delta R.T. -0.007 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:130 Resp: 5550
Ion Ratio Lower Upper
130 100
95 109.4 0.0 198.0

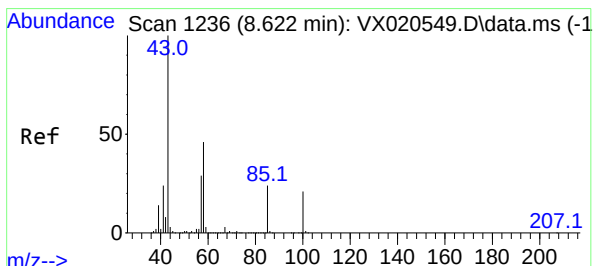
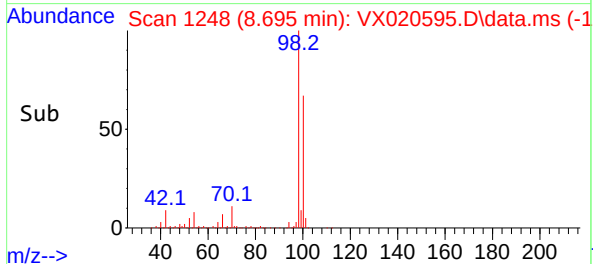
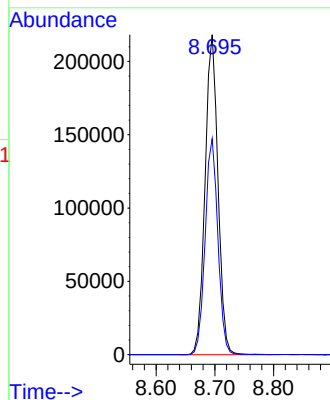
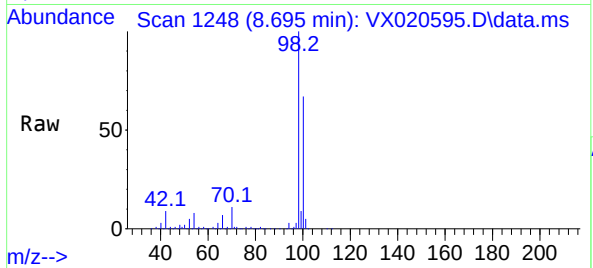




#50
Toluene-d8
Concen: 47.68 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

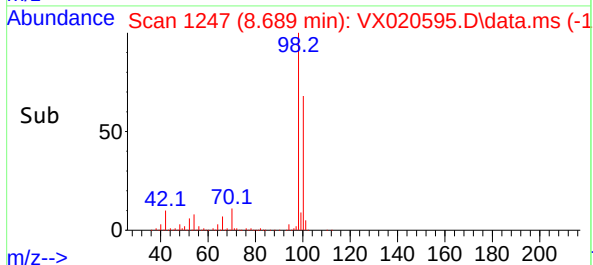
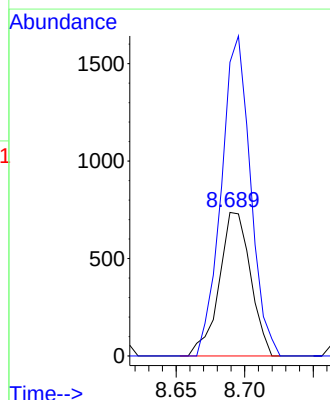
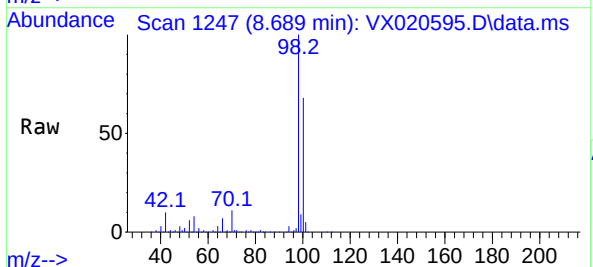
Instrument :
MSVOA_X
ClientSampleId :

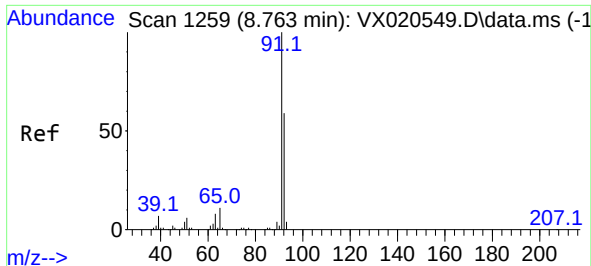
Tgt Ion: 98 Resp: 333375
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.52 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. 0.067 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 43 Resp: 1173
Ion Ratio Lower Upper
43 100
58 207.4 35.4 53.0#

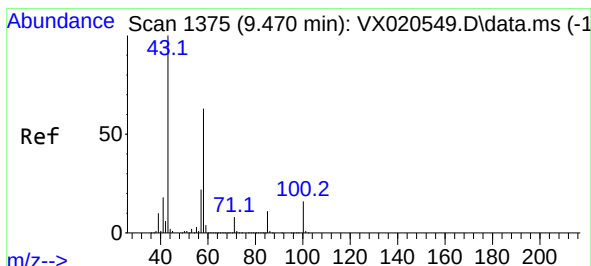
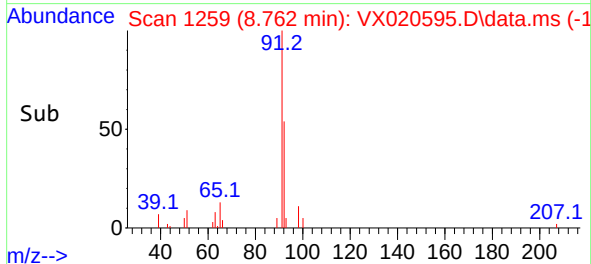
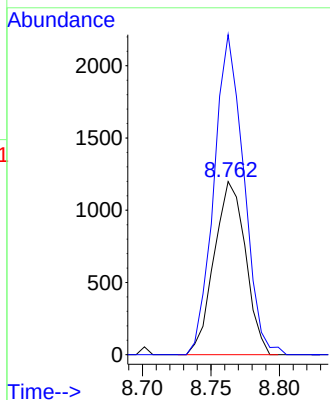
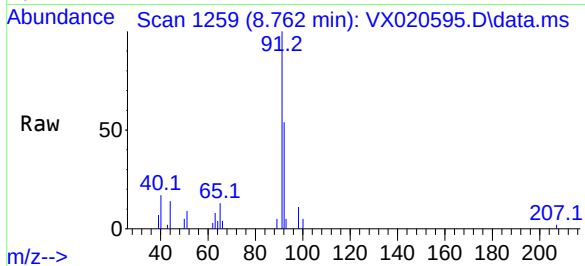




#52
Toluene
Concen: 0.39 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

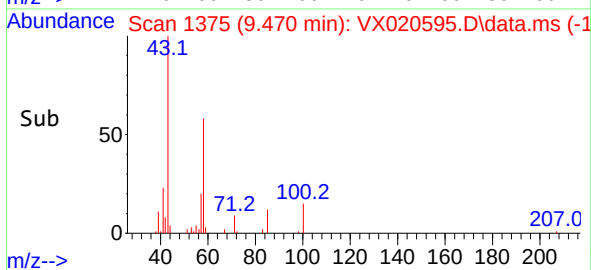
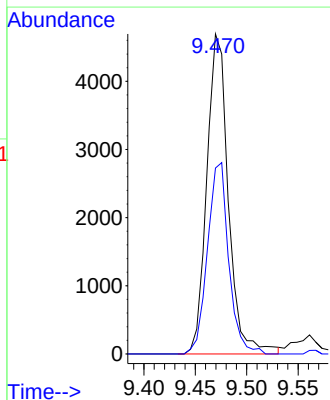
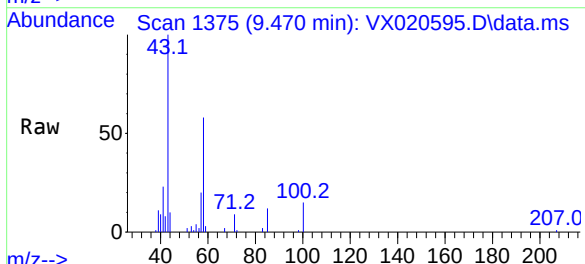
Instrument :
MSVOA_X
ClientSampled :

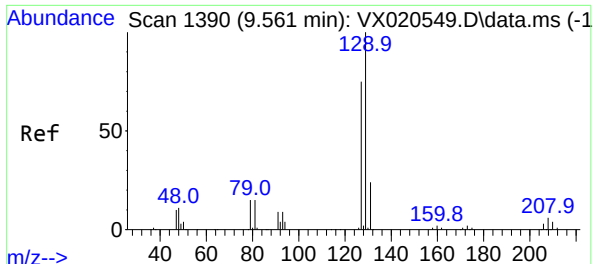
Tgt Ion: 92 Resp: 1916
Ion Ratio Lower Upper
92 100
91 175.1 137.1 205.7



#59
2-Hexanone
Concen: 4.06 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 43 Resp: 6856
Ion Ratio Lower Upper
43 100
58 58.8 30.9 92.8

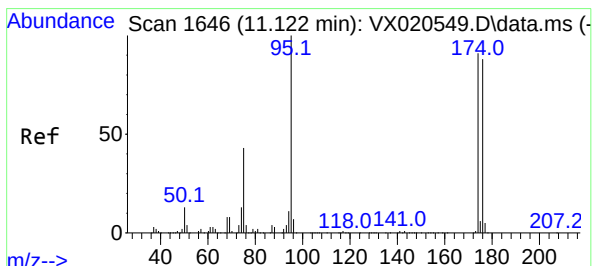
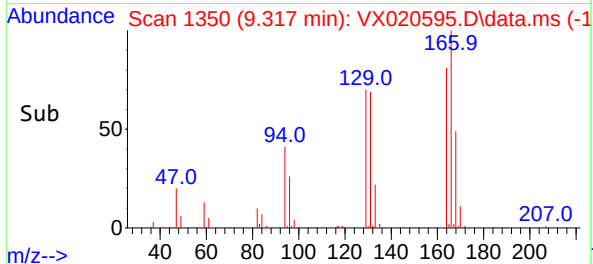
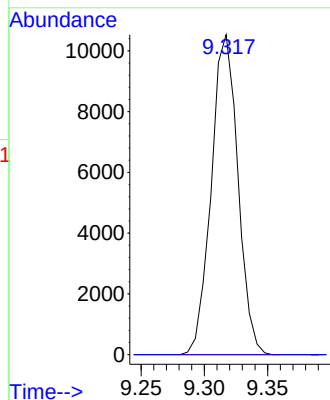
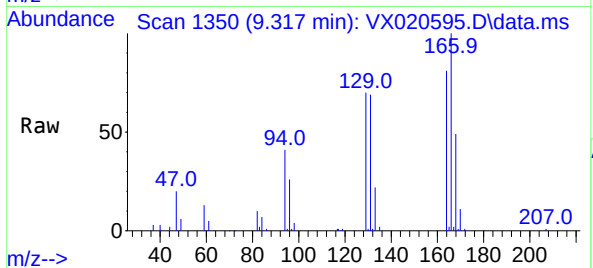




#60
Dibromochloromethane
Concen: 6.56 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.244 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

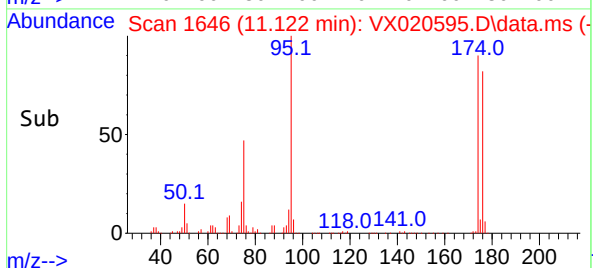
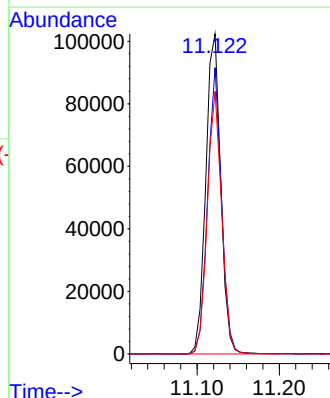
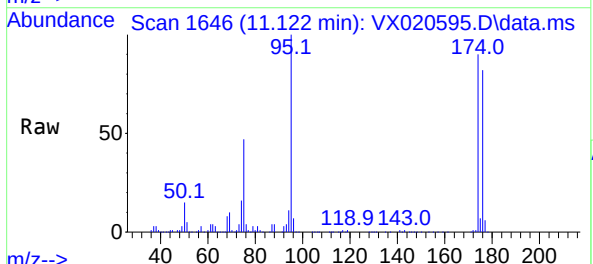
Instrument :
MSVOA_X
ClientSampleId :

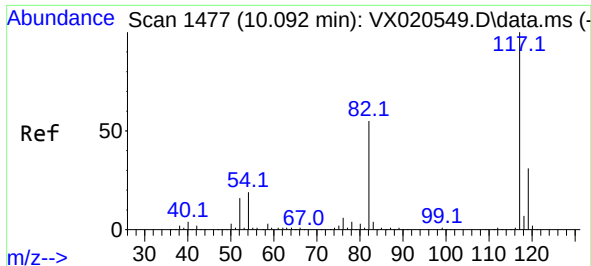
Tgt Ion:129 Resp: 15420
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 52.16 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 95 Resp: 128813
Ion Ratio Lower Upper
95 100
174 83.9 0.0 154.6
176 79.2 0.0 155.8

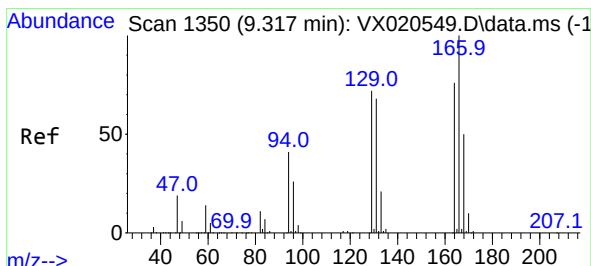
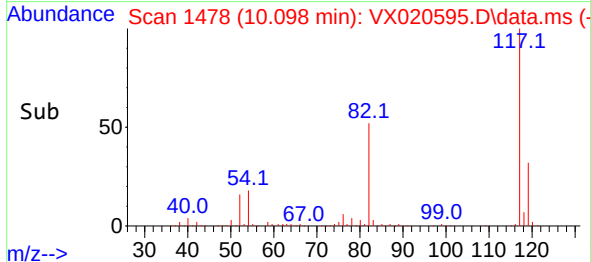
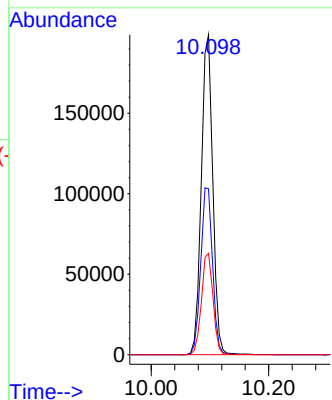
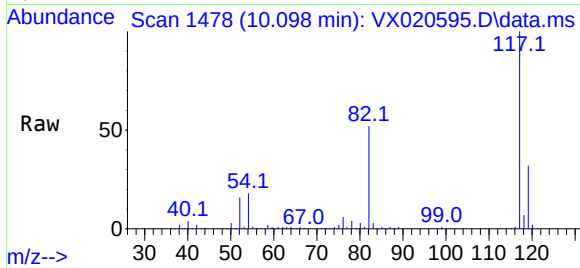




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

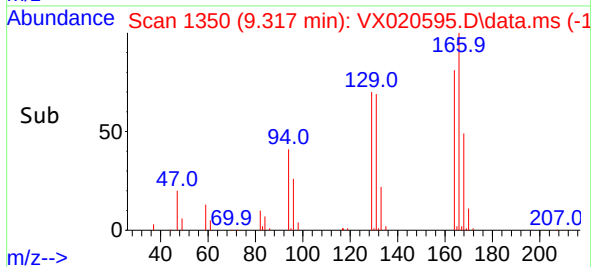
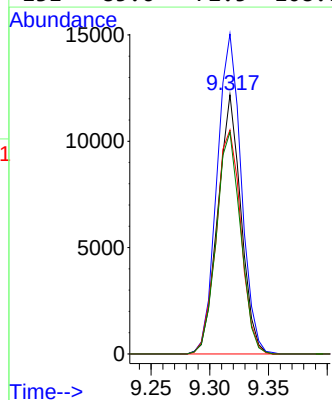
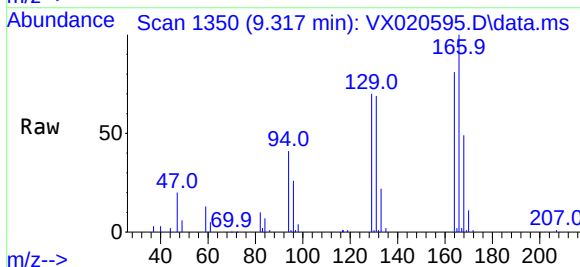
Instrument :
MSVOA_X
ClientSampleId :

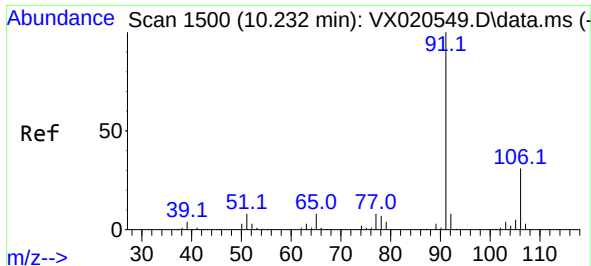
Tgt Ion:117 Resp: 269363
Ion Ratio Lower Upper
117 100
82 51.9 47.4 71.2
119 31.7 26.6 39.8



#64
Tetrachloroethene
Concen: 6.88 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:164 Resp: 16747
Ion Ratio Lower Upper
164 100
166 123.5 103.4 155.2
129 86.5 70.8 106.2
131 85.6 72.5 108.7

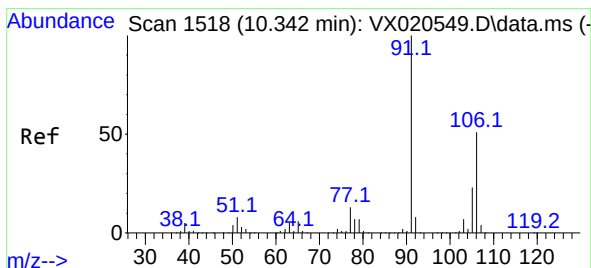
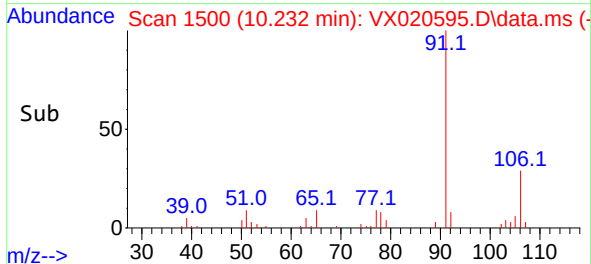
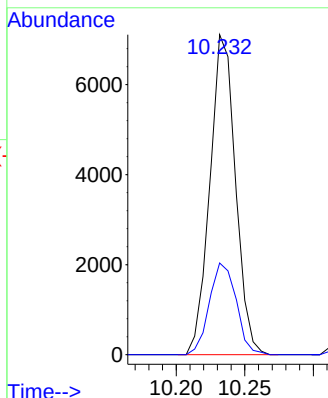
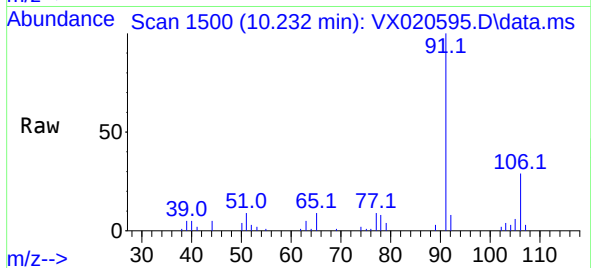




#67
Ethyl Benzene
Concen: 0.99 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

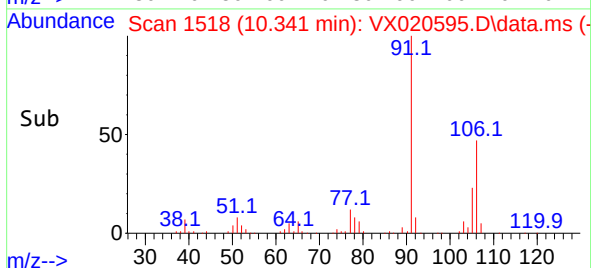
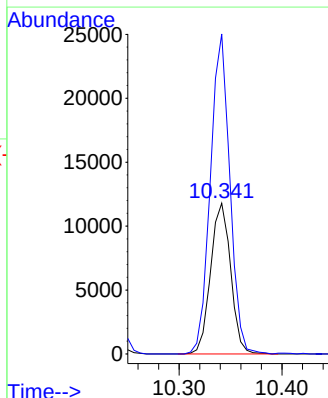
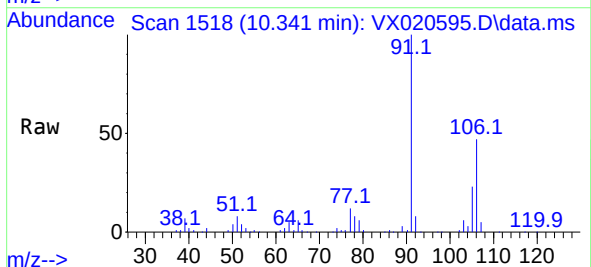
Instrument :
MSVOA_X
ClientSampled :

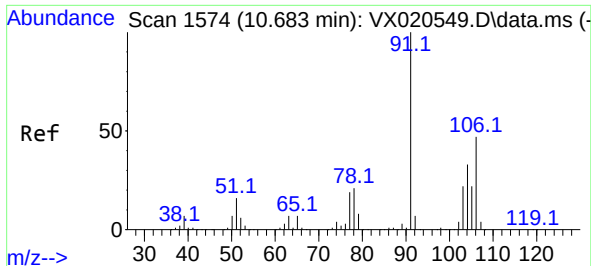
Tgt Ion: 91 Resp: 9239
Ion Ratio Lower Upper
91 100
106 28.7 24.6 37.0



#68
m/p-Xylenes
Concen: 4.43 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 106 Resp: 15946
Ion Ratio Lower Upper
106 100
91 206.3 162.8 244.2

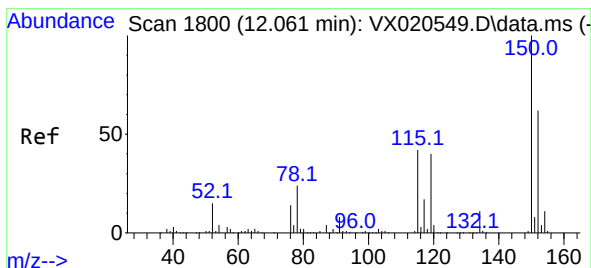
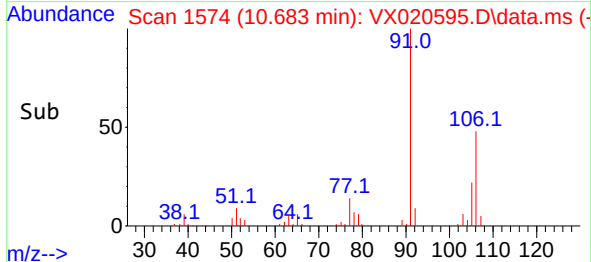
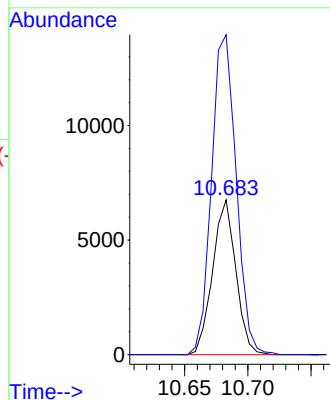
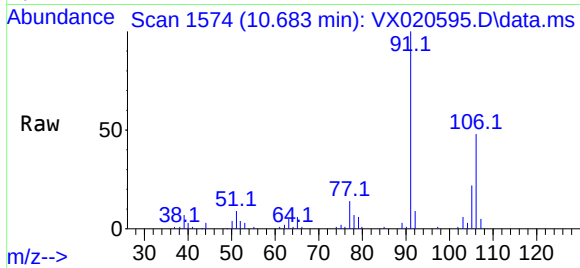




#69
o-Xylene
Concen: 2.60 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

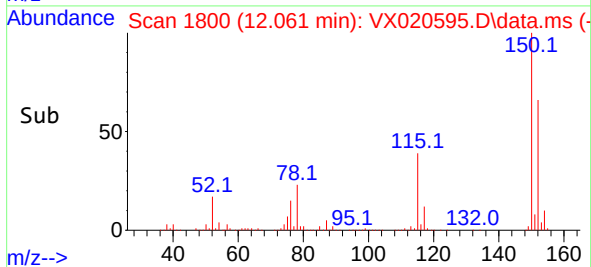
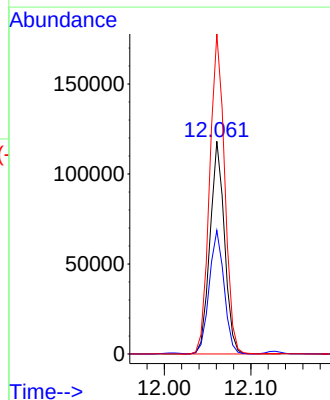
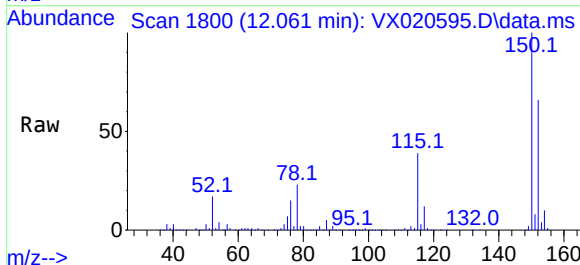
Instrument :
MSVOA_X
ClientSampled :

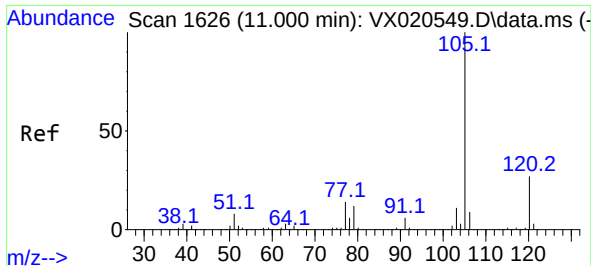
Tgt Ion:106 Resp: 8627
Ion Ratio Lower Upper
106 100
91 218.9 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:152 Resp: 137328
Ion Ratio Lower Upper
152 100
115 59.3 41.1 123.3
150 155.5 0.0 349.0

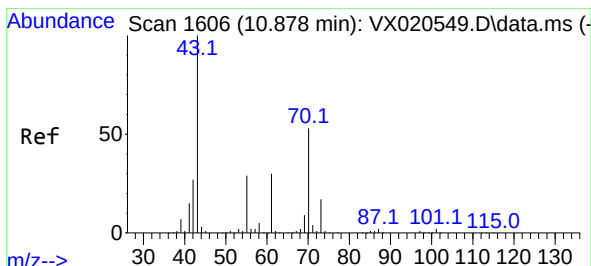
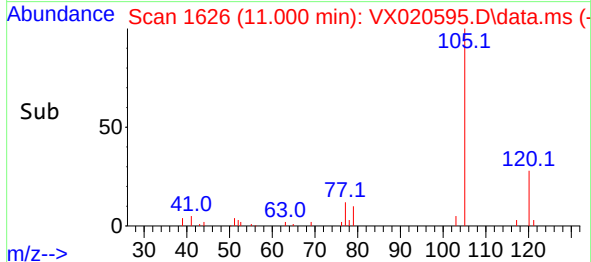
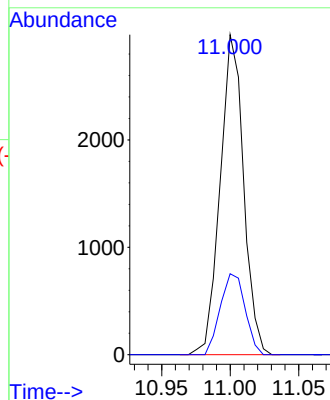
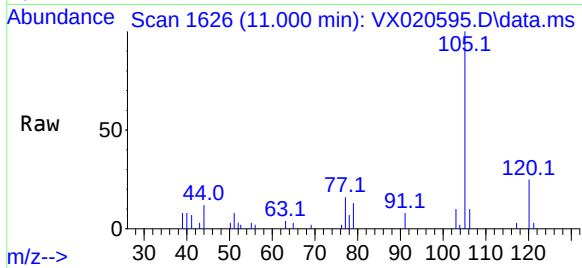




#73
Isopropylbenzene
Concen: 0.38 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

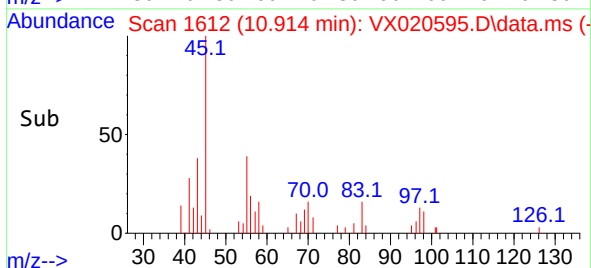
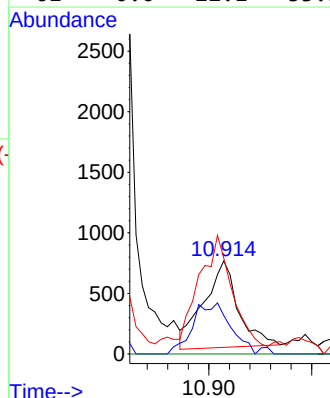
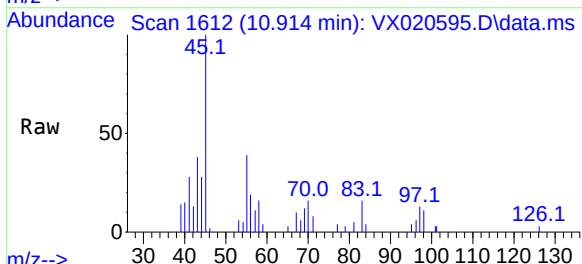
Instrument :
MSVOA_X
ClientSampled :

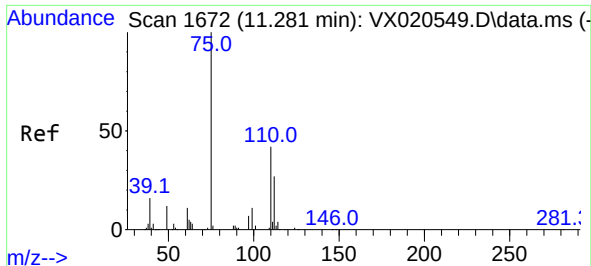
Tgt Ion:105 Resp: 3541
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6



#74
N-ethyl acetate
Concen: 1.73 ug/l
RT: 10.914 min Scan# 1612
Delta R.T. 0.036 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 43 Resp: 1665
Ion Ratio Lower Upper
43 100
70 64.6 39.0 58.6#
55 139.3 21.5 32.3#
61 0.0 22.1 33.1#

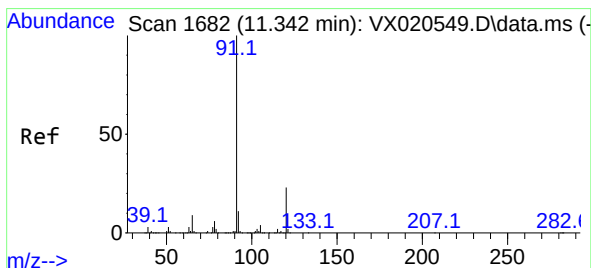
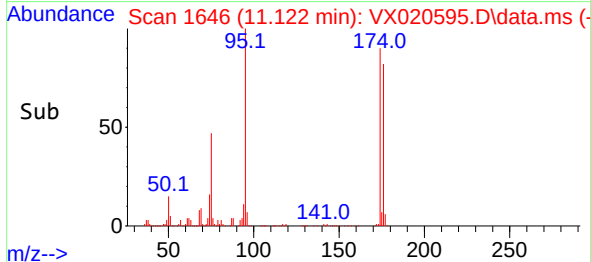
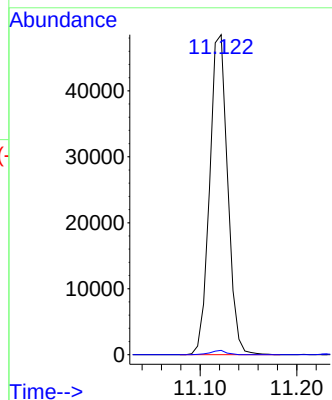
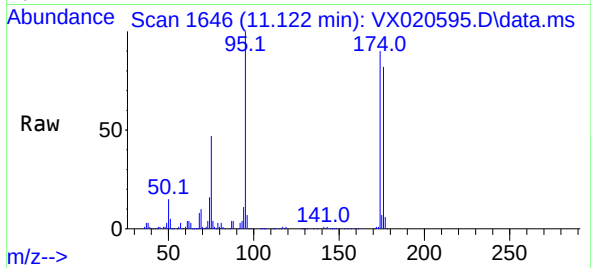




#76
1,2,3-Trichloropropane
Concen: 21.74 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.159 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

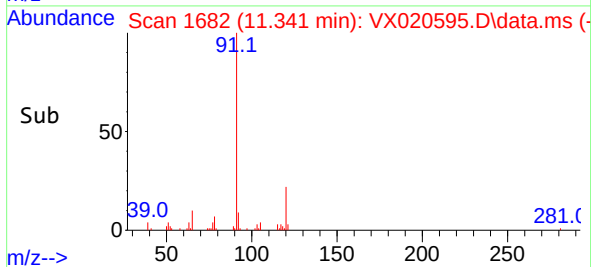
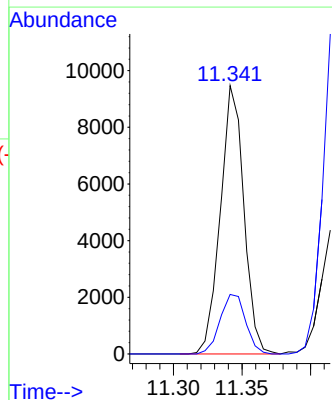
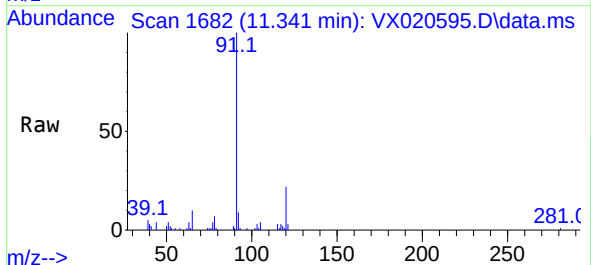
Instrument :
MSVOA_X
ClientSampled :

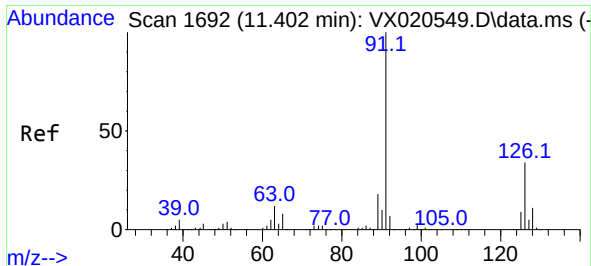
Tgt Ion: 75 Resp: 62882
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#78
n-propylbenzene
Concen: 1.10 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 91 Resp: 11288
Ion Ratio Lower Upper
91 100
120 24.2 11.5 34.5

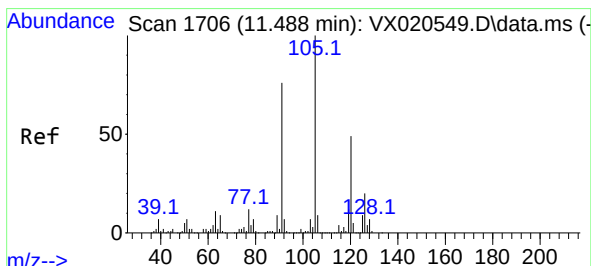
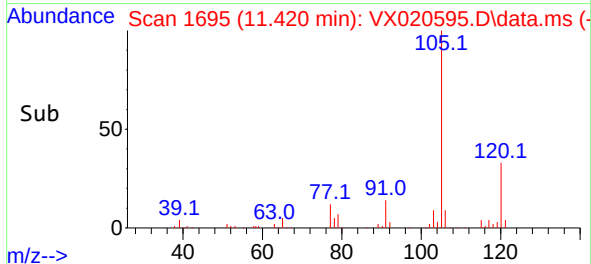
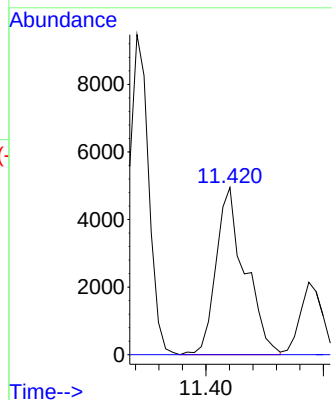
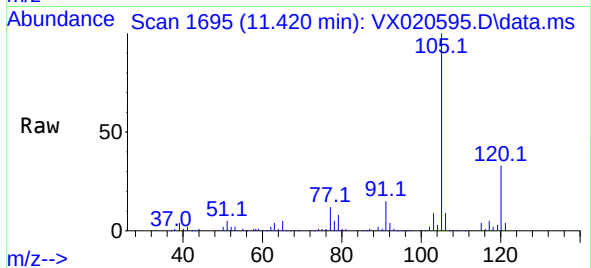




#79
2-Chlorotoluene
Concen: 1.34 ug/l
RT: 11.420 min Scan# 1695
Delta R.T. 0.018 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

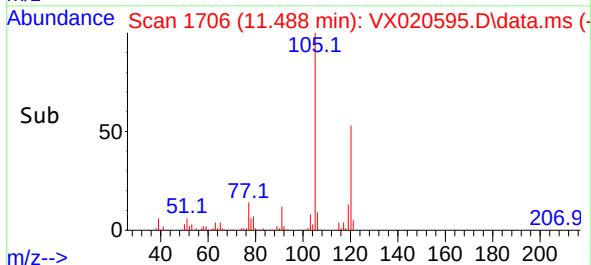
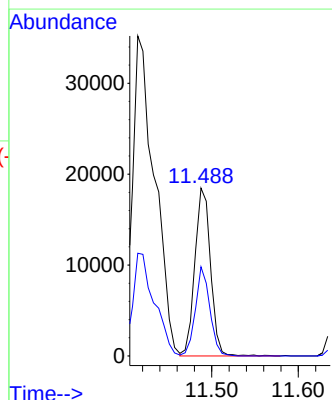
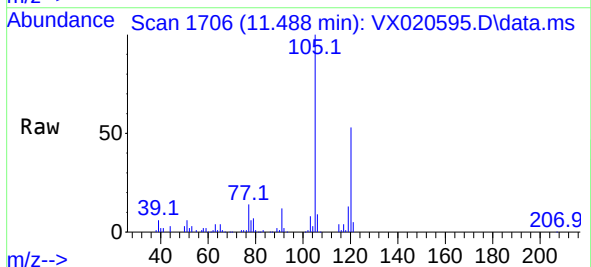
Instrument :
MSVOA_X
ClientSampled :

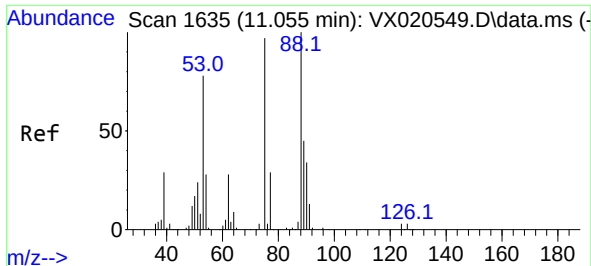
Tgt Ion: 91 Resp: 8484
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 3.00 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:105 Resp: 23258
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5

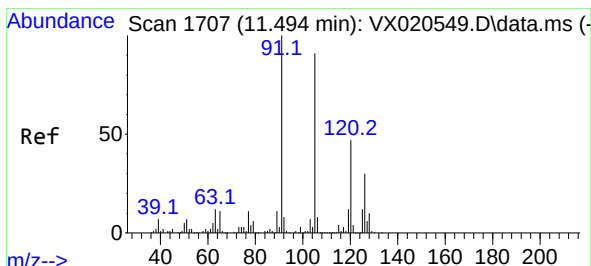
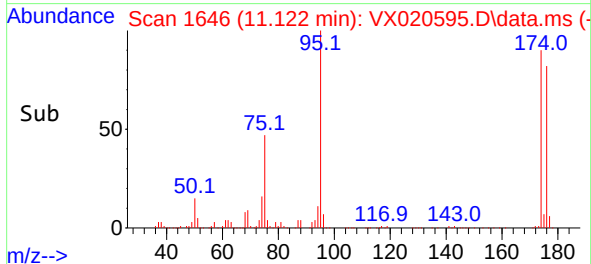
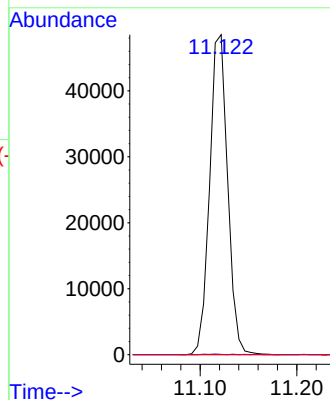
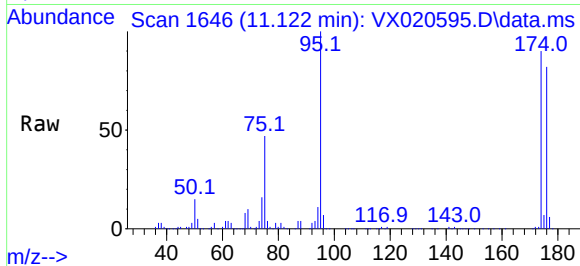




#81
trans-1,4-Dichloro-2-butene
Concen: 59.22 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

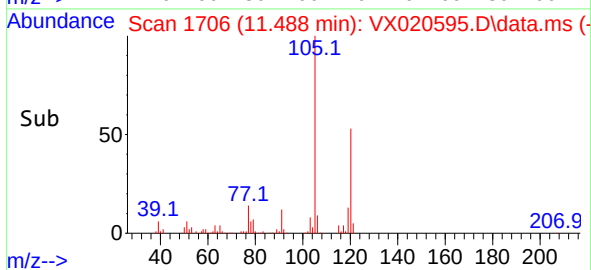
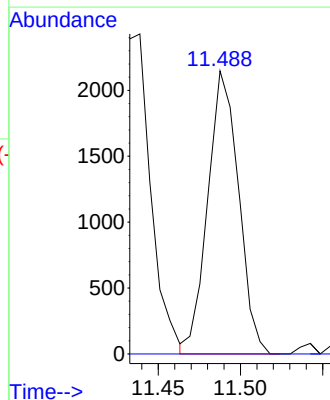
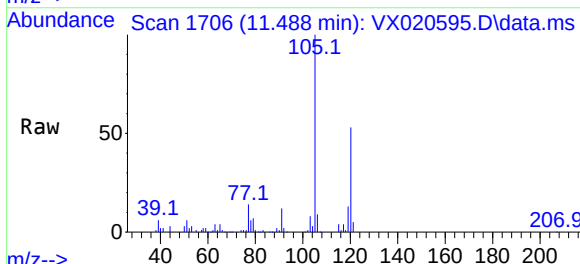
Instrument :
MSVOA_X
ClientSampled :

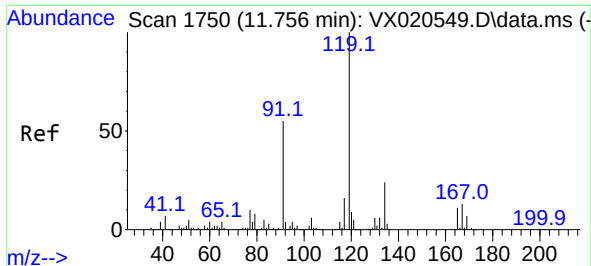
Tgt Ion: 75 Resp: 62882
Ion Ratio Lower Upper
75 100
53 0.2 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.37 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 91 Resp: 2794
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

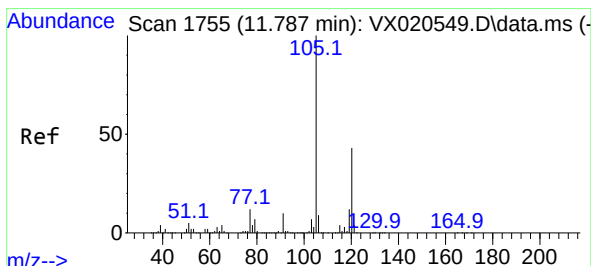
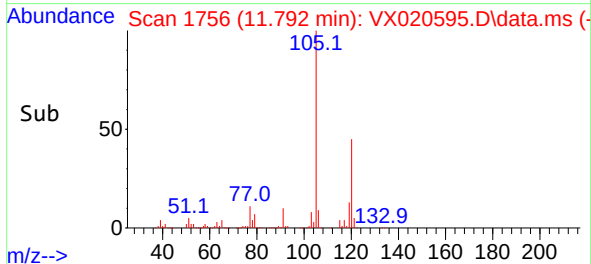
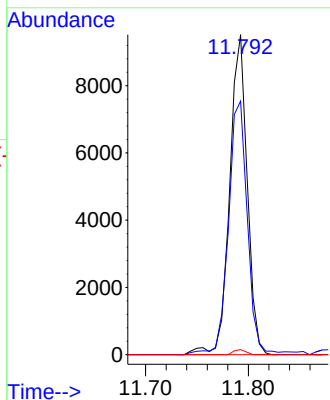
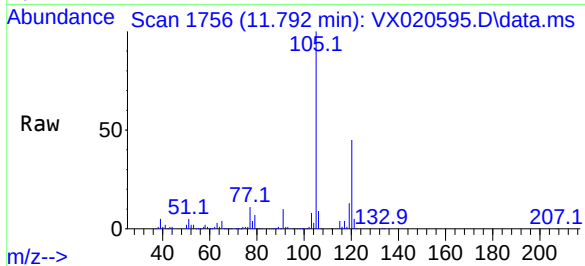




#83
tert-Butylbenzene
Concen: 1.52 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.036 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

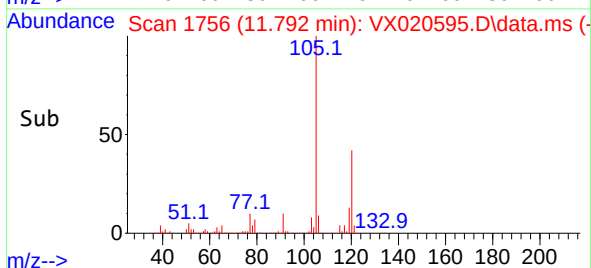
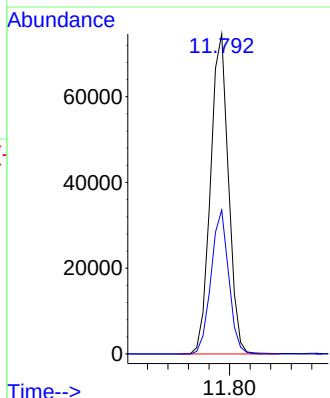
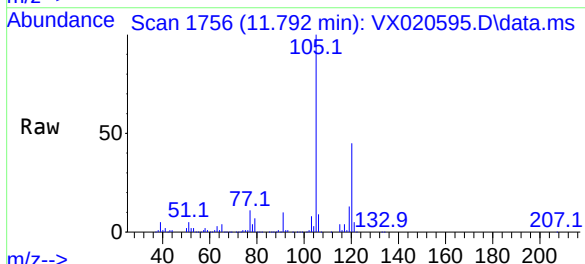
Instrument :
MSVOA_X
ClientSampled :

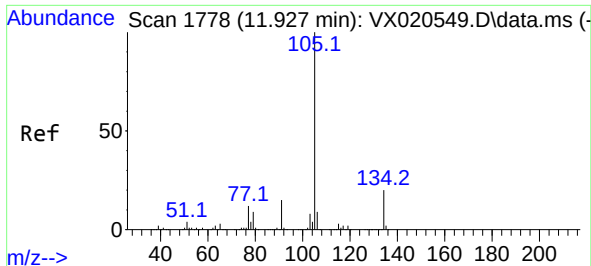
Tgt Ion:119 Resp: 11299
Ion Ratio Lower Upper
119 100
91 85.7 27.9 83.7#
134 1.1 11.3 33.9#



#84
1,2,4-Trimethylbenzene
Concen: 11.64 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.005 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion:105 Resp: 90298
Ion Ratio Lower Upper
105 100
120 44.2 22.4 67.3

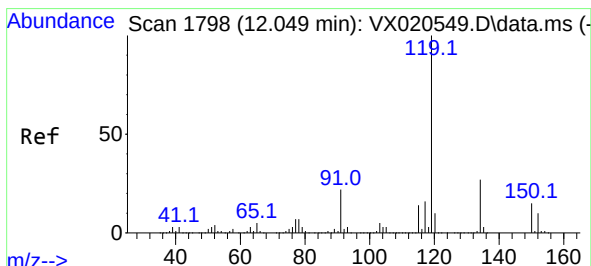
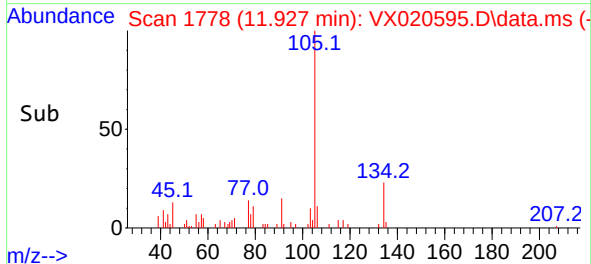
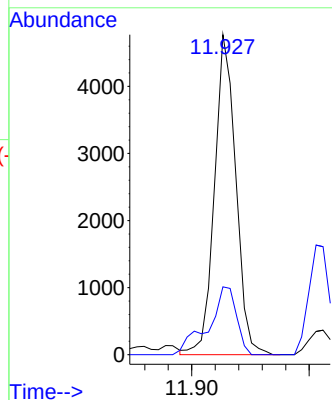
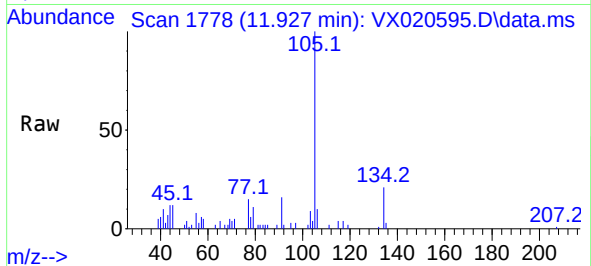




#85
 sec-Butylbenzene
 Concen: 0.69 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020595.D
 Acq: 13 Jan 2021 15:51

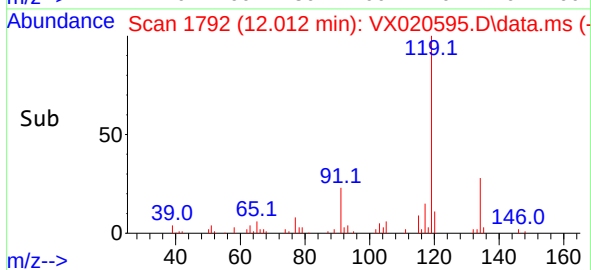
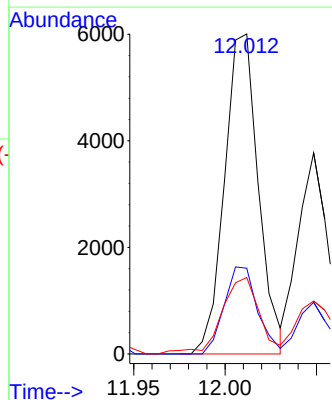
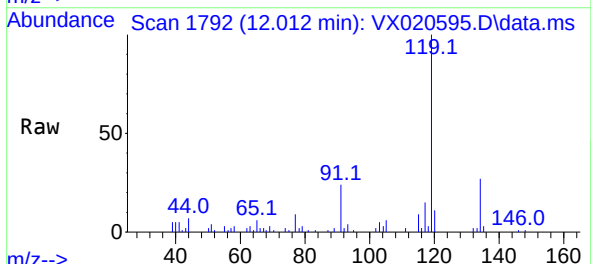
Instrument :
 MSVOA_X
 ClientSampled :

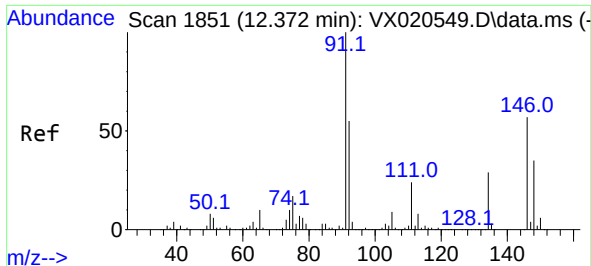
Tgt Ion:105 Resp: 6007
 Ion Ratio Lower Upper
 105 100
 134 27.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 0.96 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.037 min
 Lab File: VX020595.D
 Acq: 13 Jan 2021 15:51

Tgt Ion:119 Resp: 7740
 Ion Ratio Lower Upper
 119 100
 134 26.8 12.9 38.7
 91 26.5 11.7 35.0

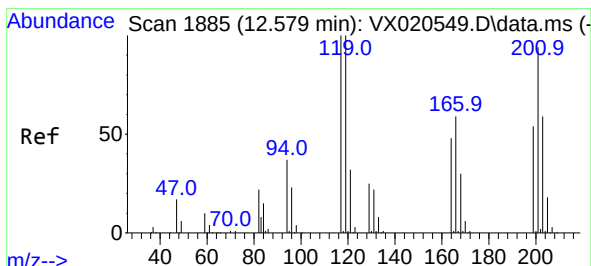
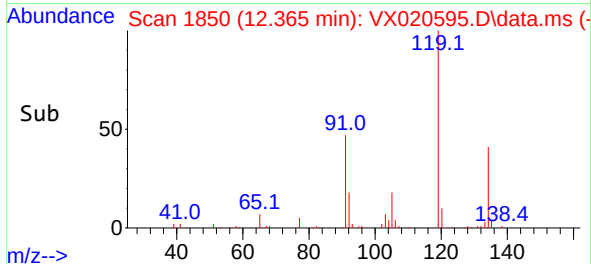
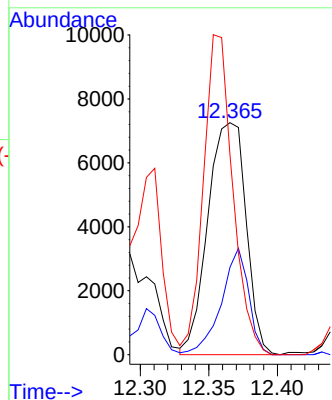
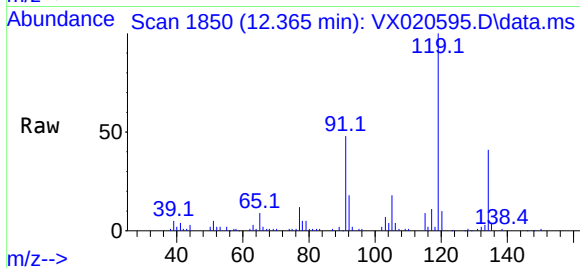




#89
n-Butylbenzene
Concen: 2.01 ug/l
RT: 12.365 min Scan# 1850
Delta R.T. -0.007 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

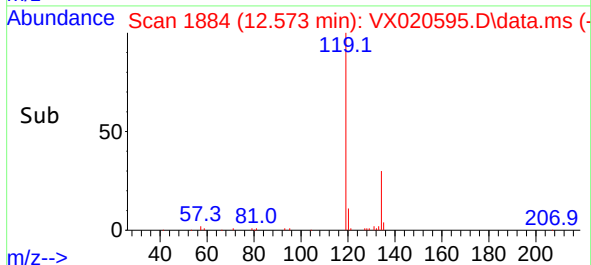
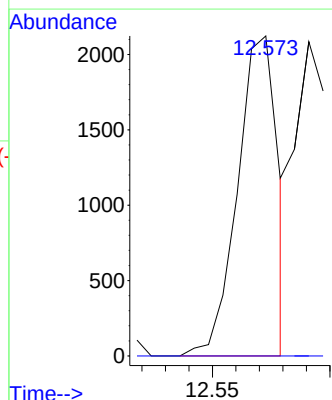
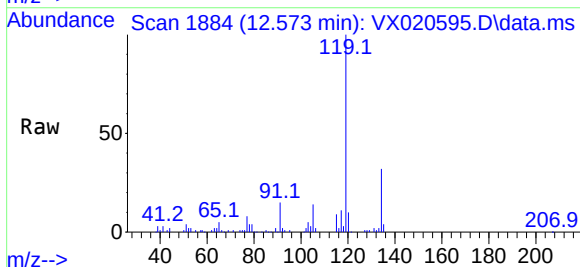
Instrument :
MSVOA_X
ClientSampled :

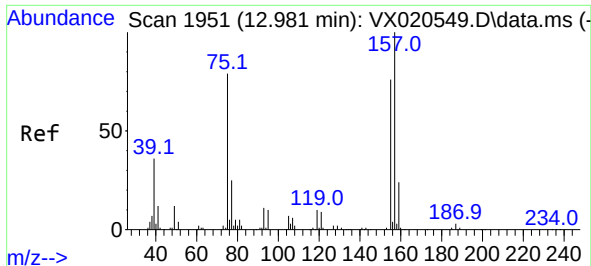
Tgt Ion: 91 Resp: 14052
Ion Ratio Lower Upper
91 100
92 32.9 27.4 82.0
134 106.0 13.2 39.5#



#90
Hexachloroethane
Concen: 1.67 ug/l
RT: 12.573 min Scan# 1884
Delta R.T. -0.006 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Tgt Ion: 117 Resp: 2539
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

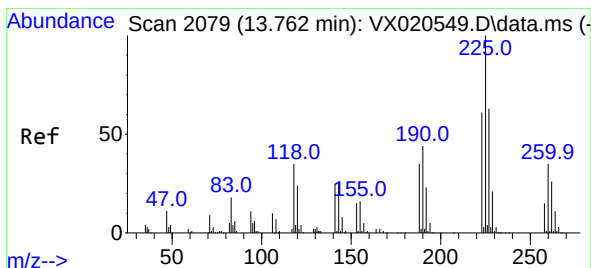
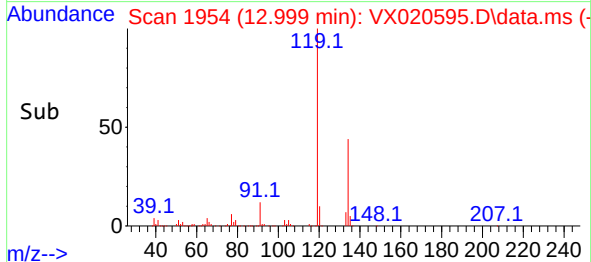
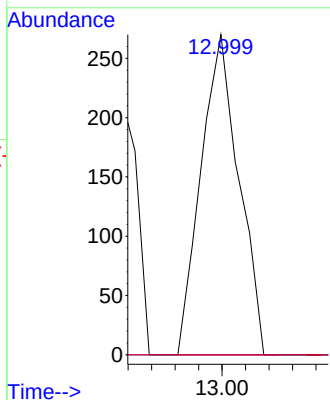
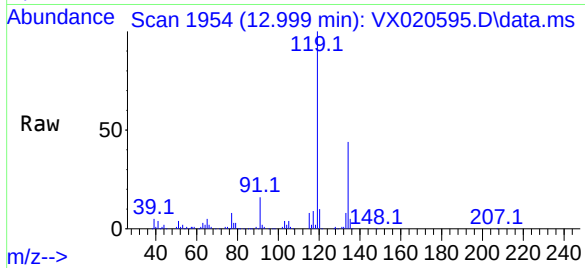




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.43 ug/l
RT: 12.999 min Scan# 1954
Delta R.T. 0.018 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

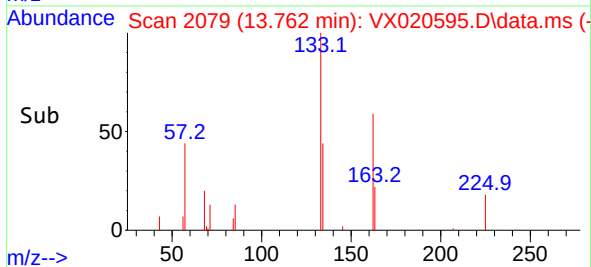
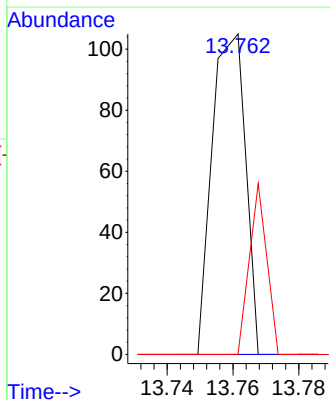
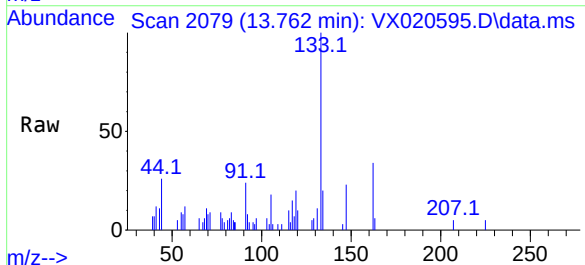
Instrument :
MSVOA_X
ClientSampled :

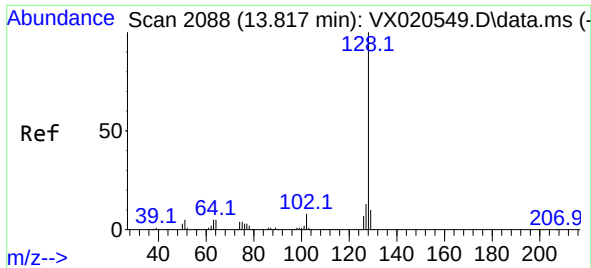
Tgt Ion: 75 Resp: 303
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#94
Hexachlorobutadiene
Concen: 0.91 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

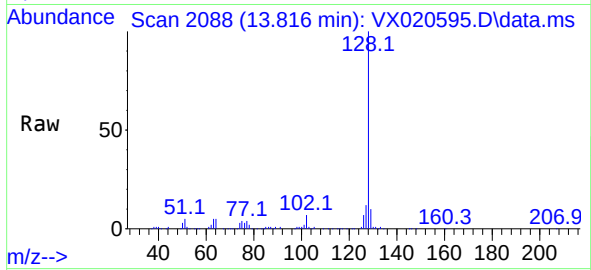
Tgt Ion: 225 Resp: 74
Ion Ratio Lower Upper
225 100
223 0.0 31.1 93.2#
227 27.0 31.6 95.0#





#95
Naphthalene
Concen: 9.00 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. -0.001 min
Lab File: VX020595.D
Acq: 13 Jan 2021 15:51

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 56709
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.9 8.8 13.2

