

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122820\
 Data File : VX020414.D
 Acq On : 28 Dec 2020 15:47
 Operator : JC/MD
 Sample : L5227-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 29 00:40:38 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	257256	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	428985	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	386140	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	176201	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	161631	46.87	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.74%		
35) Dibromofluoromethane	5.464	113	134801	49.12	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.24%		
50) Toluene-d8	8.695	98	529852	50.16	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.32%		
62) 4-Bromofluorobenzene	11.122	95	191103	47.27	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	94.54%		
Target Compounds						
						Qvalue
5) Bromomethane	1.630	94	409	0.36	ug/l	92
10) Methyl Iodide	2.495	142	195	3.34	ug/l #	54
11) Tert butyl alcohol	3.001	59	2347	3.04	ug/l #	73
13) Acrolein	2.270	56	102	0.21	ug/l #	1
16) Acetone	2.416	43	5778	3.67	ug/l	100
19) Methyl tert-butyl Ether	3.172	73	2359	0.24	ug/l #	1
25) 2-Butanone	4.641	43	1940	0.85	ug/l #	81
29) Tetrahydrofuran	5.111	42	928	0.64	ug/l #	83
31) Cyclohexane	5.544	56	2622	0.55	ug/l	90
36) 1,1-Dichloropropene	5.629	75	19621	4.63	ug/l #	48
37) Ethyl Acetate	4.641	43	1940	0.44	ug/l #	66
38) Carbon Tetrachloride	5.629	117	25215	6.25	ug/l #	18
39) Methylcyclohexane	7.440	83	21336	4.36	ug/l	95
41) Methacrylonitrile	5.092	41	552	0.24	ug/l #	27
48) Methyl methacrylate	7.708	41	1407	0.41	ug/l #	65
51) 4-Methyl-2-Pentanone	8.647	43	1180	0.27	ug/l #	32
55) 1,1,2-Trichloroethane	9.147	97	7668	2.31	ug/l #	18
56) Ethyl methacrylate	9.147	69	1902	0.39	ug/l #	16
69) o-Xylene	10.677	106	2107	0.40	ug/l	97
73) Isopropylbenzene	11.000	105	325590	25.60	ug/l	100
74) N-amyl acetate	10.896	43	2296	0.45	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.262	83	2358	0.51	ug/l #	41
76) 1,2,3-Trichloropropane	11.341	75	2887	0.67	ug/l #	1
78) n-propylbenzene	11.341	91	485351	33.12	ug/l	99
79) 2-Chlorotoluene	11.341	91	485351	53.11	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.341	105	18062	1.68	ug/l #	1
81) trans-1,4-Dichloro-2-b...	11.000	75	3572	2.44	ug/l #	61
82) 4-Chlorotoluene	11.341	91	485351	45.47	ug/l #	45
83) tert-Butylbenzene	11.756	119	15007	1.45	ug/l	84
84) 1,2,4-Trimethylbenzene	11.652	105	9664	0.88	ug/l	77
85) sec-Butylbenzene	11.927	105	150492	12.61	ug/l	90
86) p-Isopropyltoluene	12.213	119	46028	4.18	ug/l	95
89) n-Butylbenzene	12.372	91	78181	8.11	ug/l	91
90) Hexachloroethane	12.652	117	65218	34.34	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.957	75	3830	3.95	ug/l #	1
95) Naphthalene	13.835	128	5060	0.42	ug/l #	1

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QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

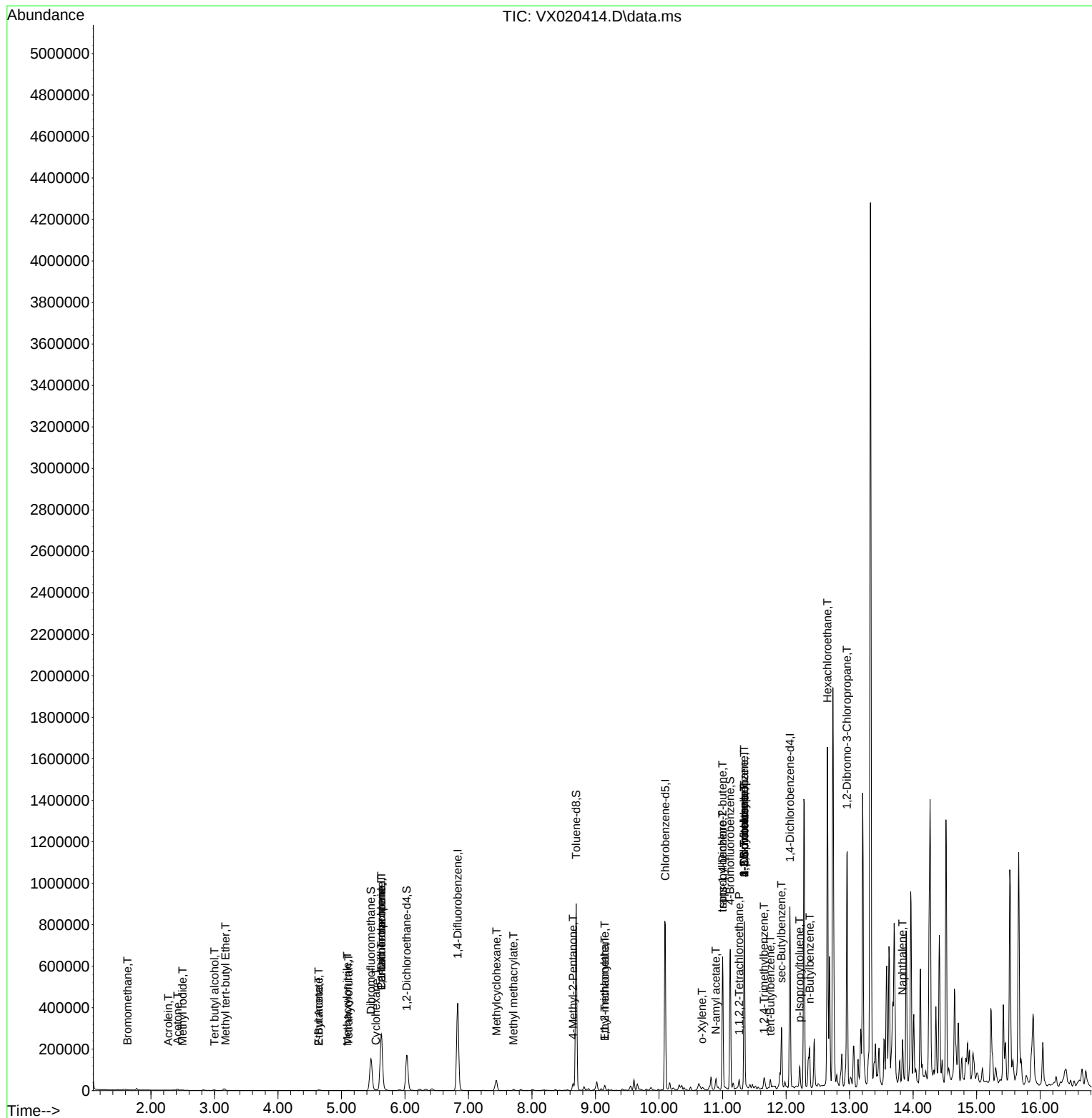
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

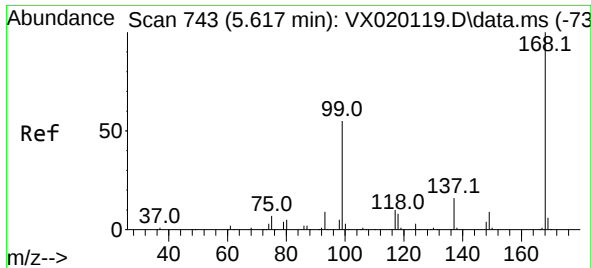
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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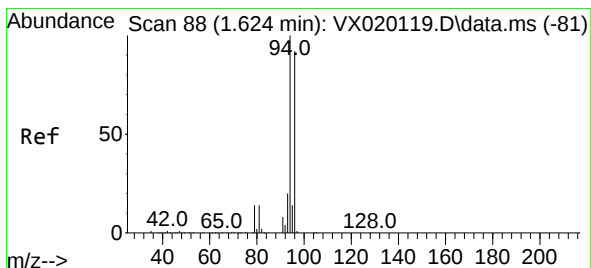
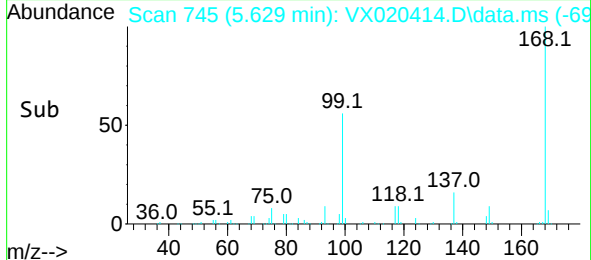
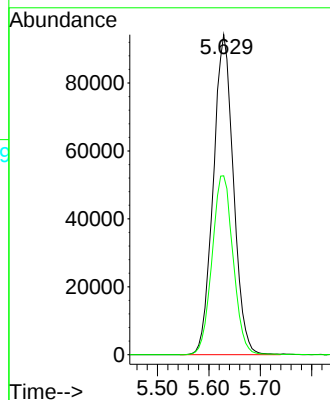
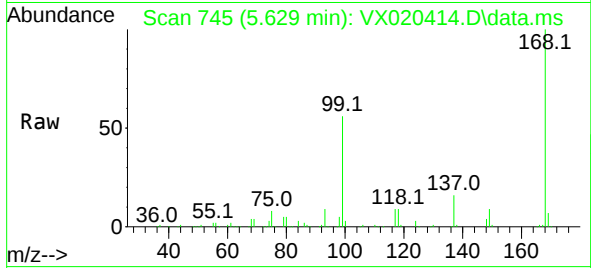




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

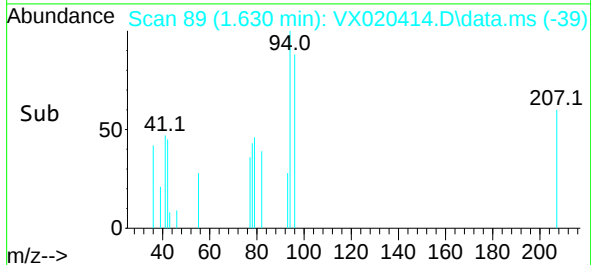
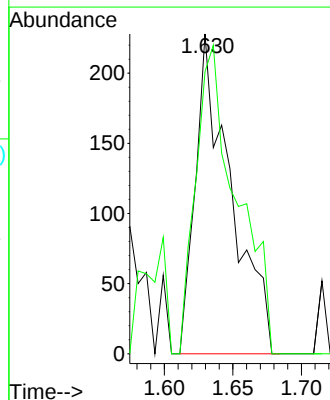
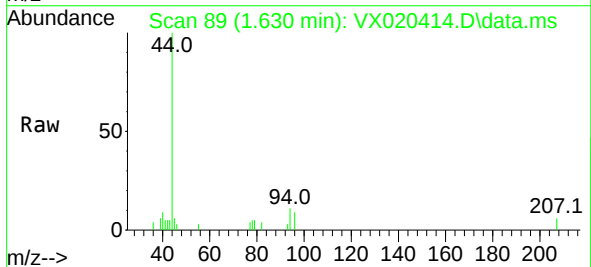
Instrument :
MSVOA_X
ClientSampleId :

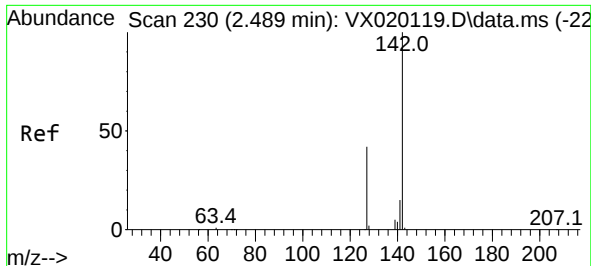
Tgt Ion:168 Resp: 257256
Ion Ratio Lower Upper
168 100
99 55.9 45.8 68.6



#5
Bromomethane
Concen: 0.36 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

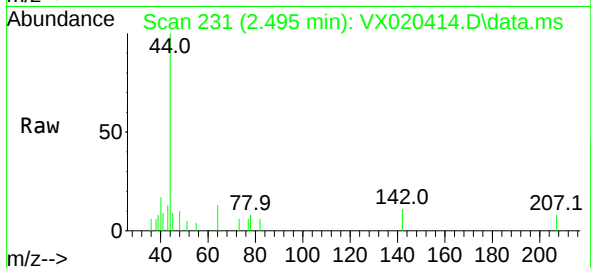
Tgt Ion: 94 Resp: 409
Ion Ratio Lower Upper
94 100
96 88.2 76.4 114.6



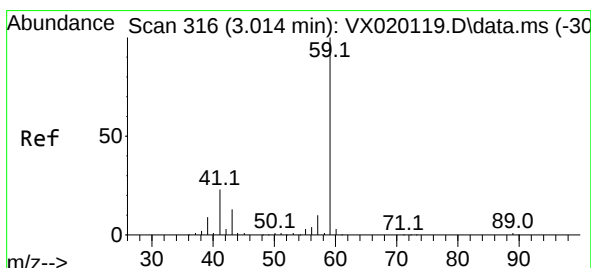
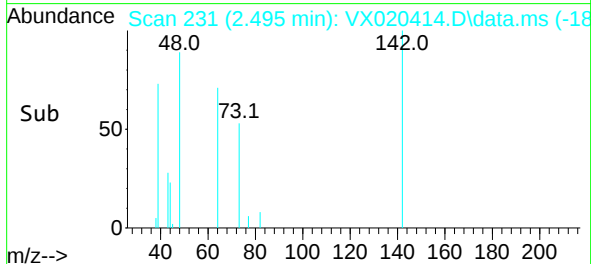
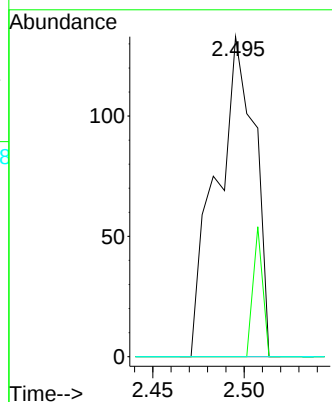


#10
Methyl Iodide
Concen: 3.34 ug/l
RT: 2.495 min Scan# 231
Delta R.T. 0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

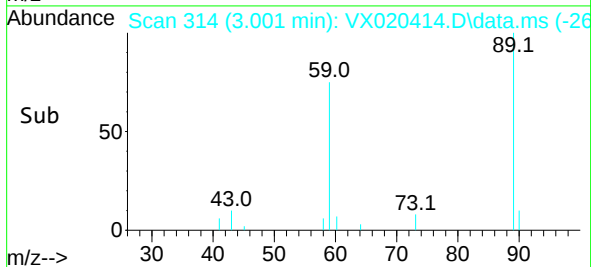
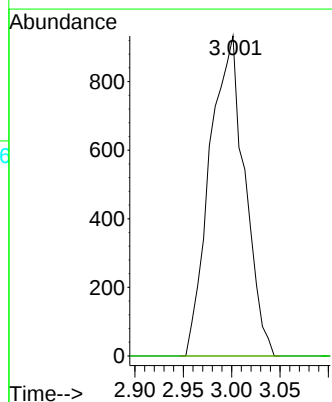
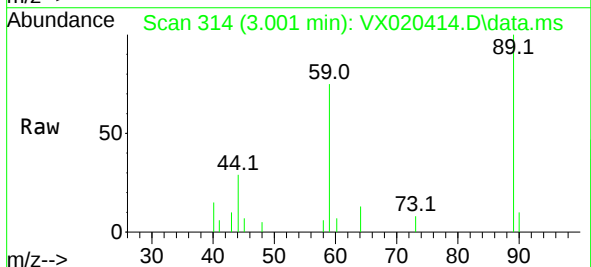


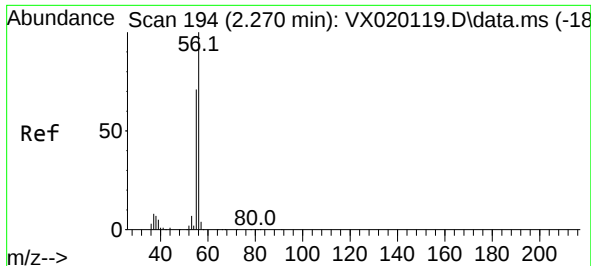
Tgt Ion:142 Resp: 195
Ion Ratio Lower Upper
142 100
127 10.3 33.3 49.9#
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 3.04 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.013 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 59 Resp: 2347
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

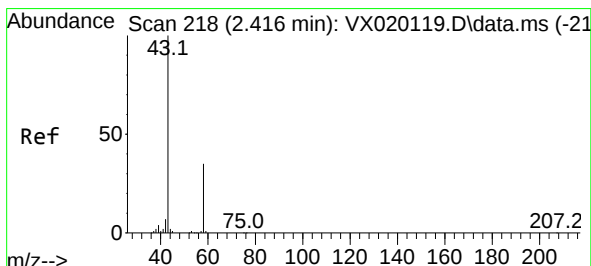
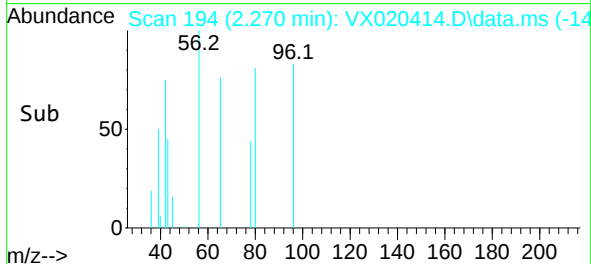
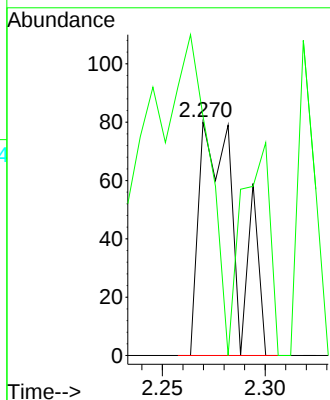
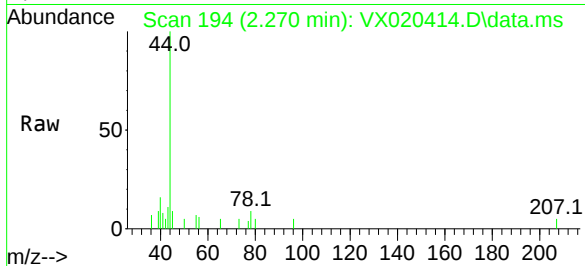




#13
Acrolein
Concen: 0.21 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

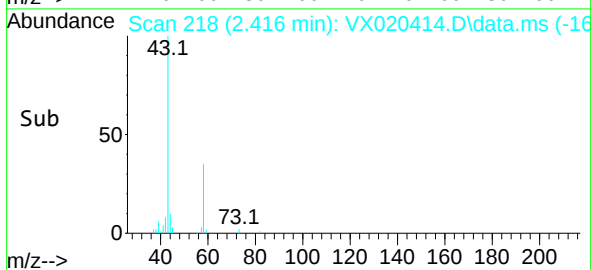
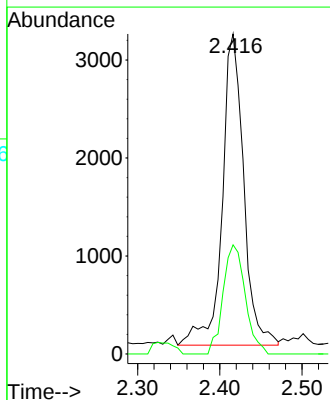
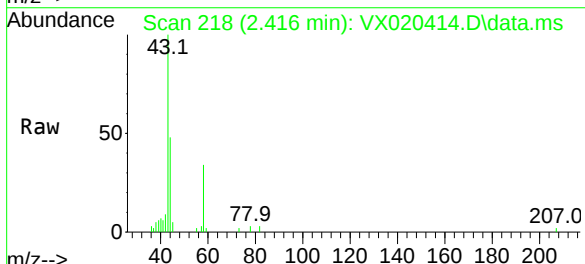
Instrument :
MSVOA_X
ClientSampleId :

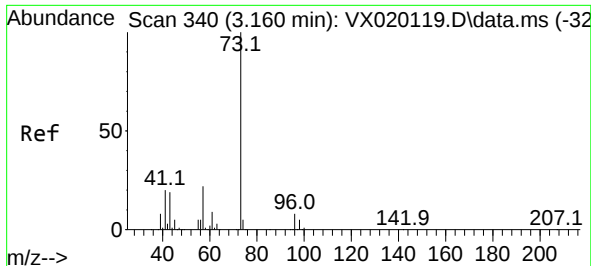
Tgt Ion: 56 Resp: 102
Ion Ratio Lower Upper
56 100
55 227.5 56.4 84.6#



#16
Acetone
Concen: 3.67 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 43 Resp: 5778
Ion Ratio Lower Upper
43 100
58 35.0 27.8 41.8



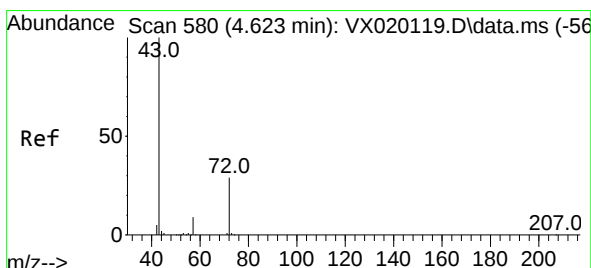
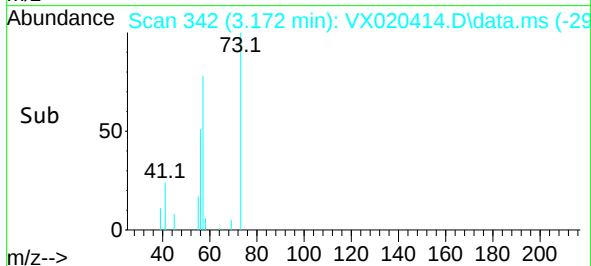
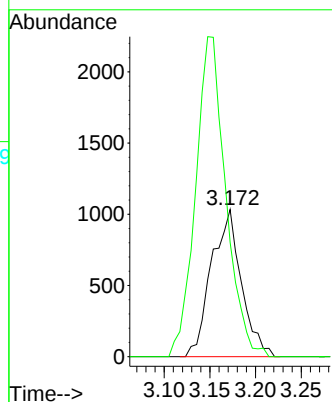
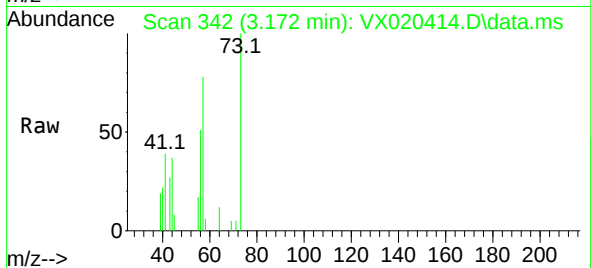


#19

Methyl tert-butyl Ether
Concen: 0.24 ug/l
RT: 3.172 min Scan# 342
Delta R.T. 0.012 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Instrument :
MSVOA_X
ClientSampled :

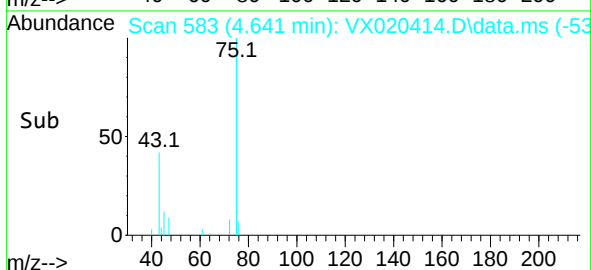
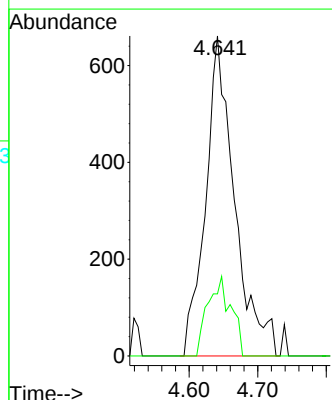
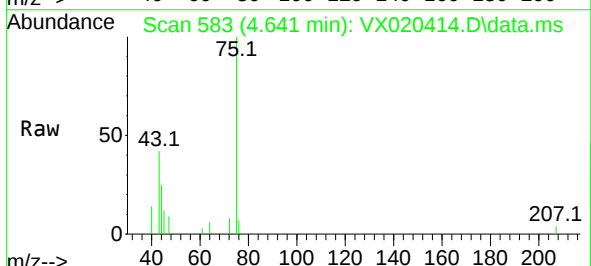
Tgt Ion: 73 Resp: 2359
Ion Ratio Lower Upper
73 100
57 77.8 17.1 25.7#

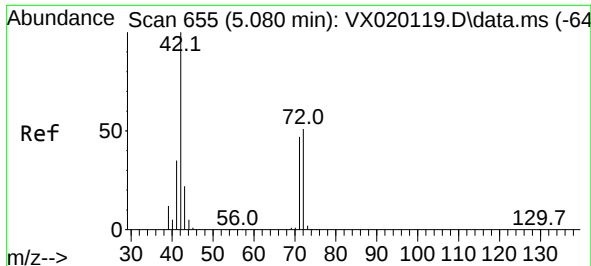


#25

2-Butanone
Concen: 0.85 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.018 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 43 Resp: 1940
Ion Ratio Lower Upper
43 100
72 19.4 23.7 35.5#





#29

Tetrahydrofuran

Concen: 0.64 ug/l

RT: 5.111 min Scan# 660

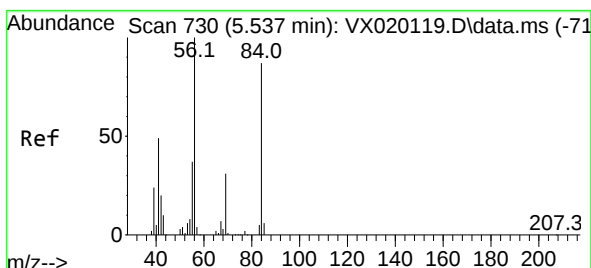
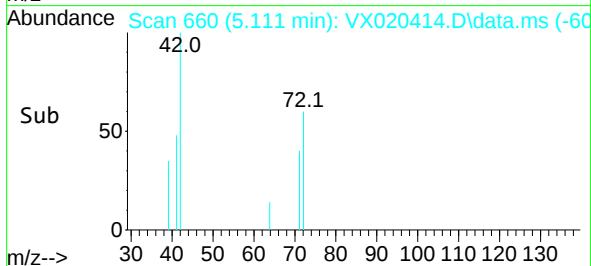
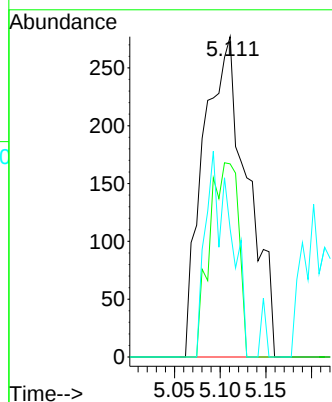
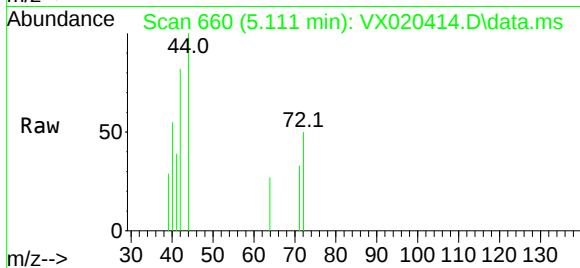
Delta R.T. 0.031 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion: 42	Resp: 928
Ion Ratio	Lower Upper
42	100
72	39.9 41.7 62.5#
71	36.9 38.4 57.6#

Instrument :
MSVOA_X
ClientSampled :



#31

Cyclohexane

Concen: 0.55 ug/l

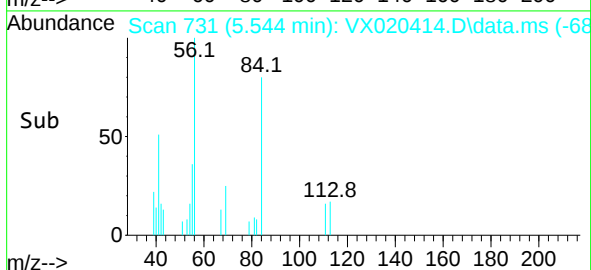
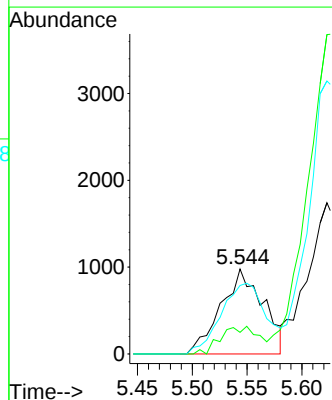
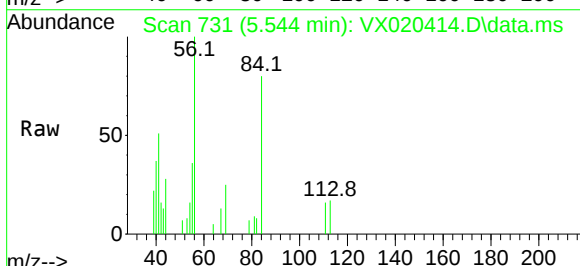
RT: 5.544 min Scan# 731

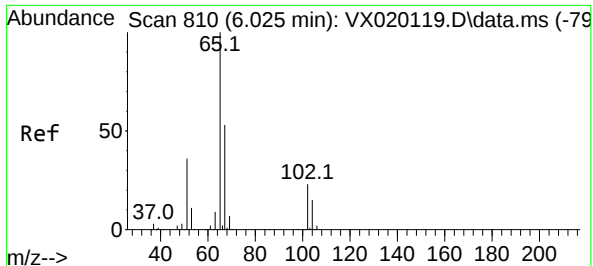
Delta R.T. 0.007 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion: 56	Resp: 2622
Ion Ratio	Lower Upper
56	100
69	25.4 25.3 37.9
84	80.5 71.4 107.0





#33

1,2-Dichloroethane-d4

Concen: 46.87 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020414.D

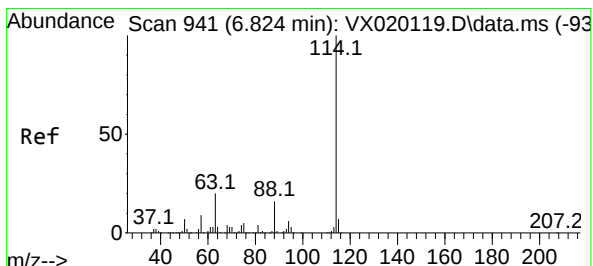
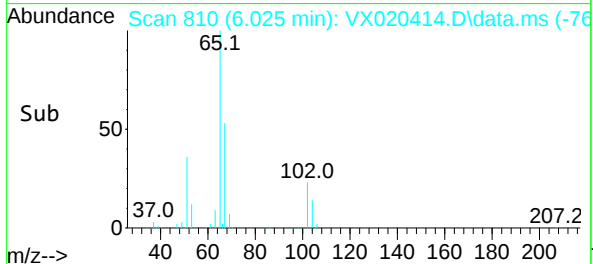
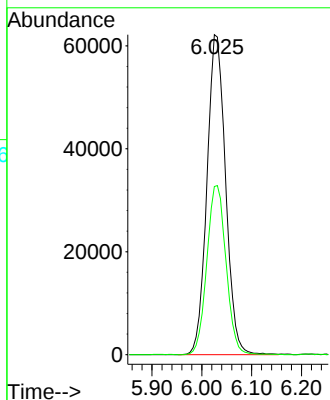
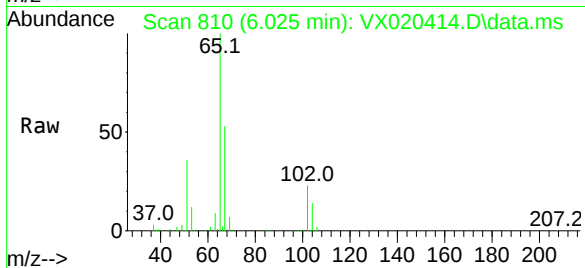
Acq: 28 Dec 2020 15:47

Tgt Ion: 65 Resp: 161631

Ion Ratio Lower Upper

65 100

67 54.4 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: VX020414.D

Acq: 28 Dec 2020 15:47

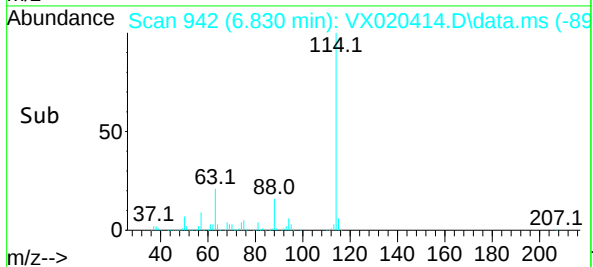
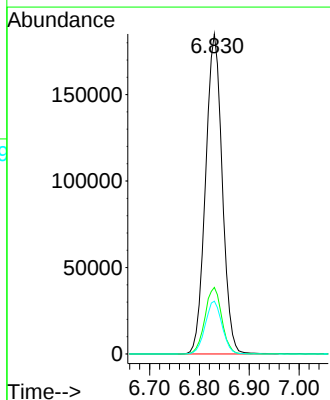
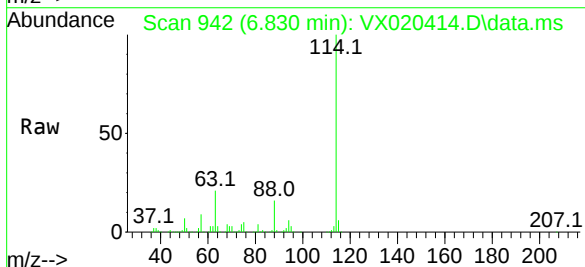
Tgt Ion: 114 Resp: 428985

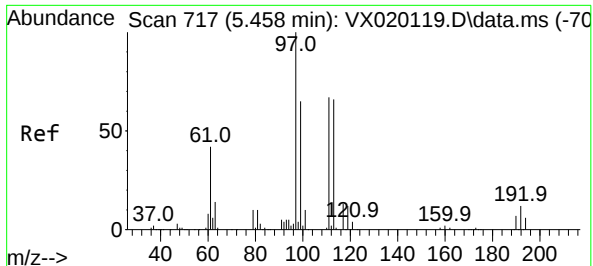
Ion Ratio Lower Upper

114 100

63 20.8 0.0 40.8

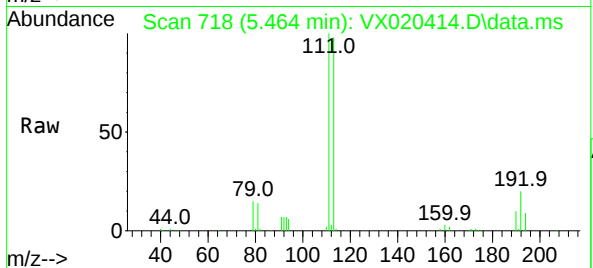
88 16.5 0.0 32.8



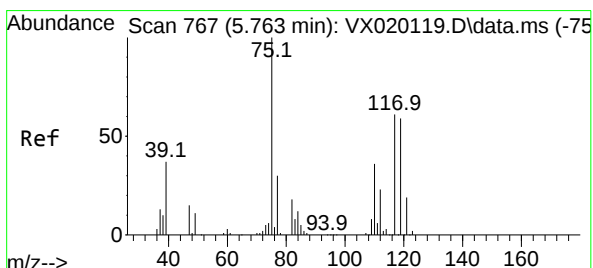
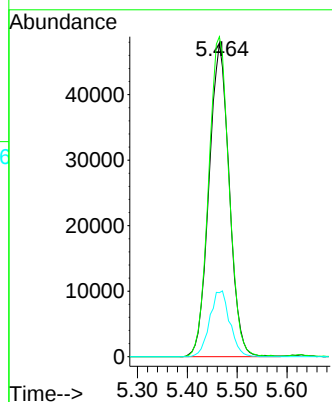
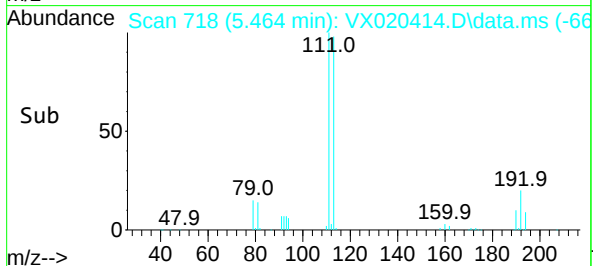


#35
Dibromofluoromethane
Concen: 49.12 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

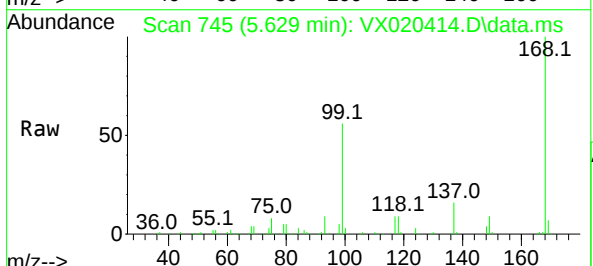
Instrument :
MSVOA_X
ClientSampled :



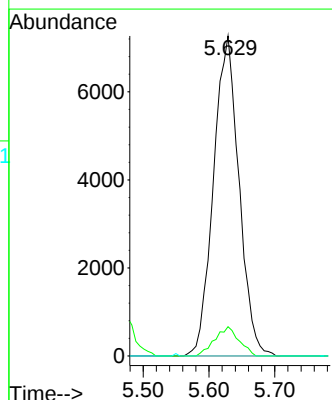
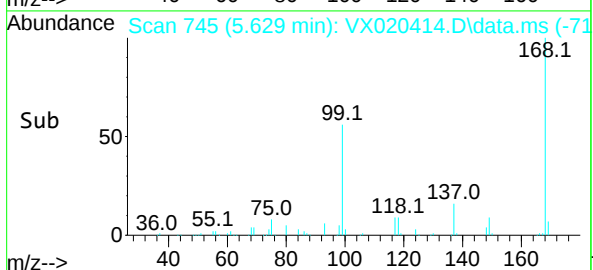
Tgt Ion:113 Resp: 134801
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 20.8 16.7 25.1

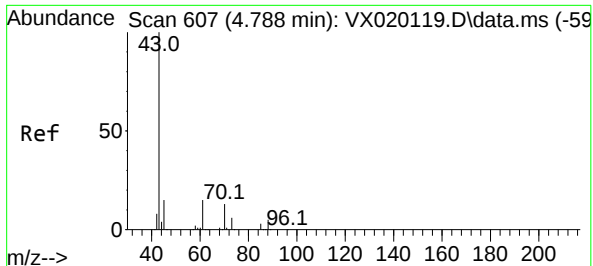


#36
1,1-Dichloropropene
Concen: 4.63 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.134 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47



Tgt Ion: 75 Resp: 19621
Ion Ratio Lower Upper
75 100
110 8.6 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 0.44 ug/l

RT: 4.641 min Scan# 583

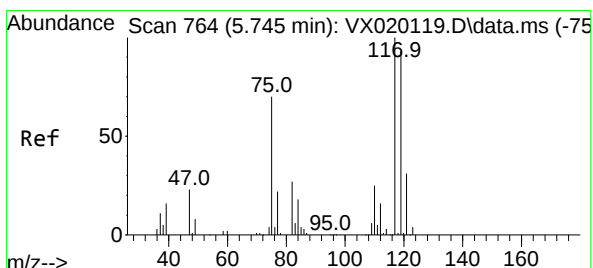
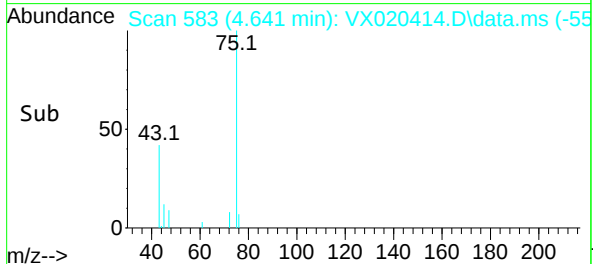
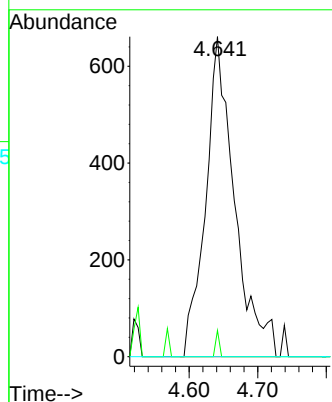
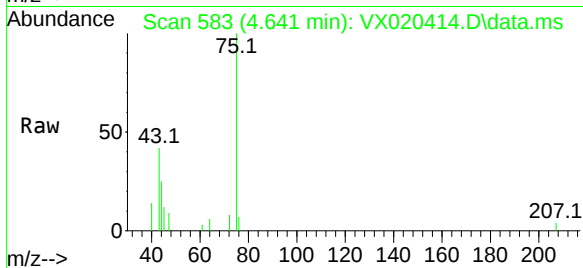
Delta R.T. -0.147 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion: 43	Resp: 1940
Ion Ratio	Lower Upper
43 100	
61 1.0	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.25 ug/l

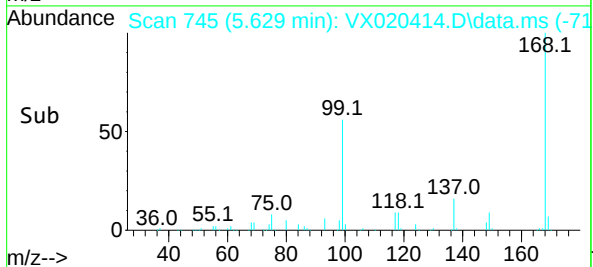
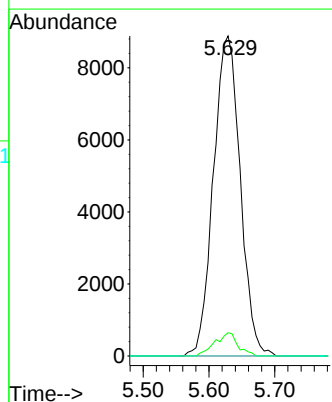
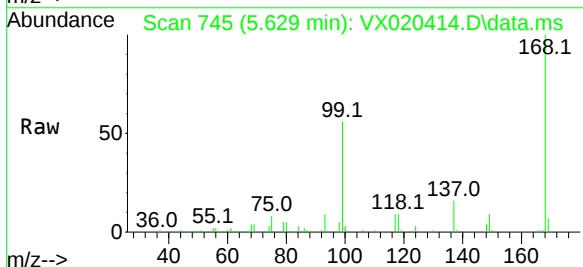
RT: 5.629 min Scan# 745

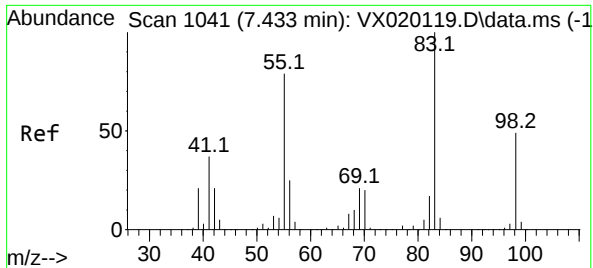
Delta R.T. -0.116 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion: 117	Resp: 25215
Ion Ratio	Lower Upper
117 100	
119 7.2	76.2 114.2#
121 0.0	24.8 37.2#

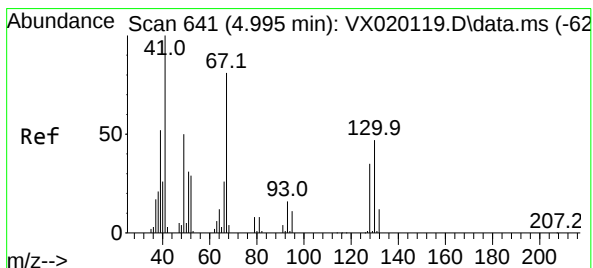
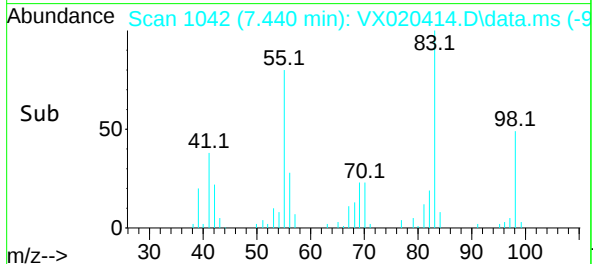
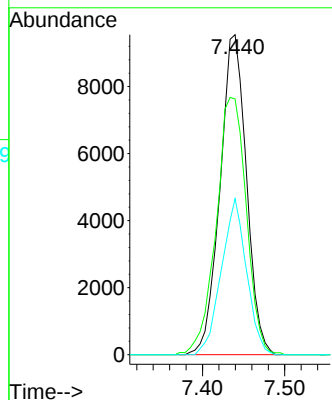
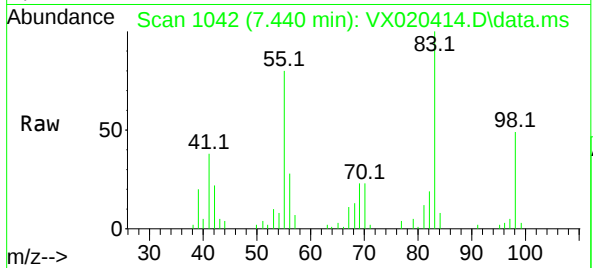




#39
Methylcyclohexane
Concen: 4.36 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.007 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

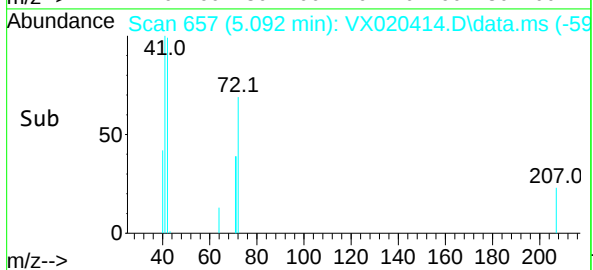
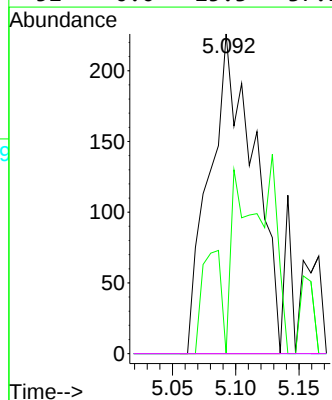
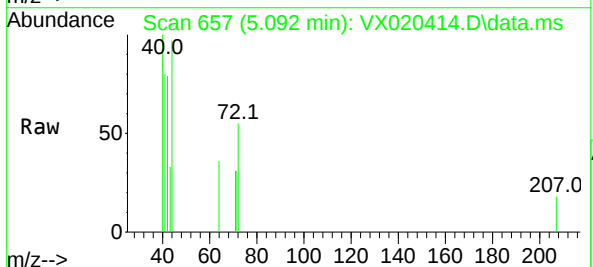
Instrument :
MSVOA_X
ClientSampleId :

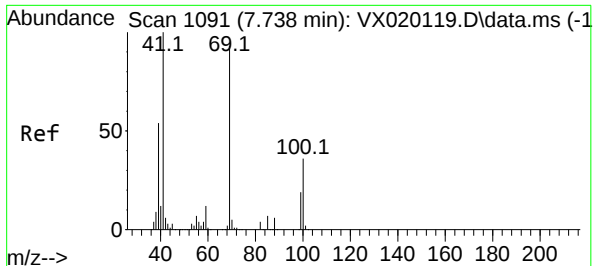
Tgt Ion: 83 Resp: 21336
Ion Ratio Lower Upper
83 100
55 79.3 58.9 88.3
98 48.8 38.1 57.1



#41
Methacrylonitrile
Concen: 0.24 ug/l
RT: 5.092 min Scan# 657
Delta R.T. 0.097 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 41 Resp: 552
Ion Ratio Lower Upper
41 100
39 13.8 42.5 63.7#
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#48

Methyl methacrylate

Concen: 0.41 ug/l

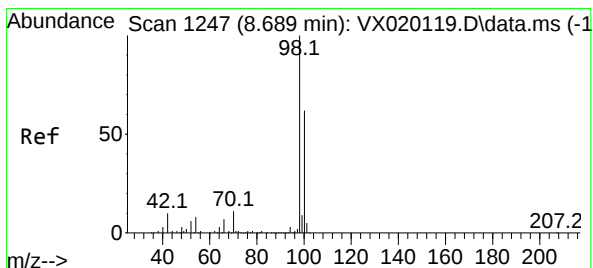
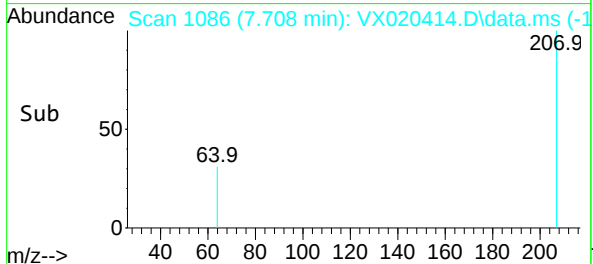
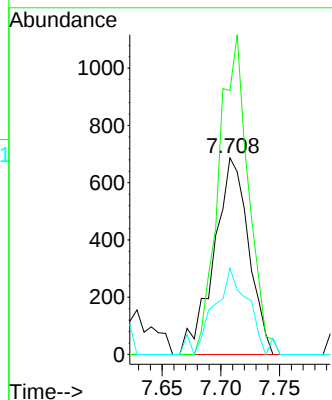
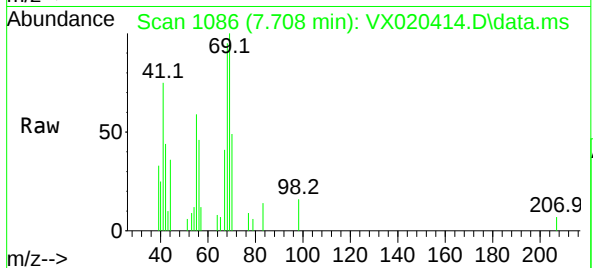
RT: 7.708 min Scan# 1086

Delta R.T. -0.030 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion:	41	Resp:	1407
Ion	Ratio	Lower	Upper
41	100		
69	139.4	76.0	114.0#
39	44.1	44.6	67.0#



#50

Toluene-d8

Concen: 50.16 ug/l

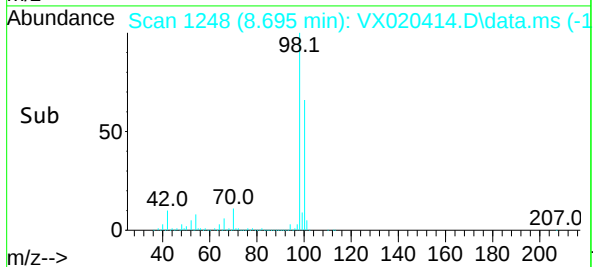
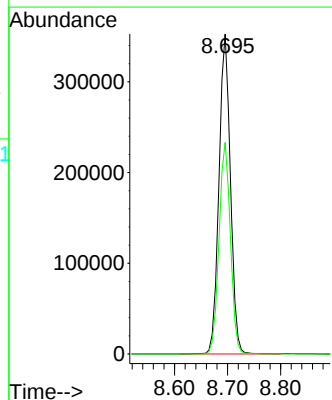
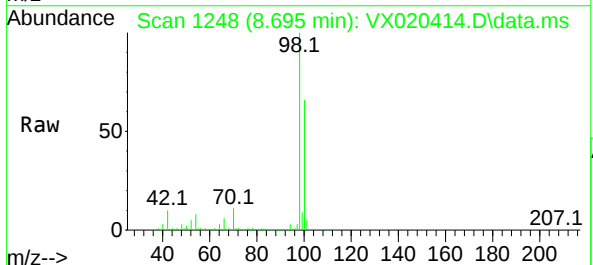
RT: 8.695 min Scan# 1248

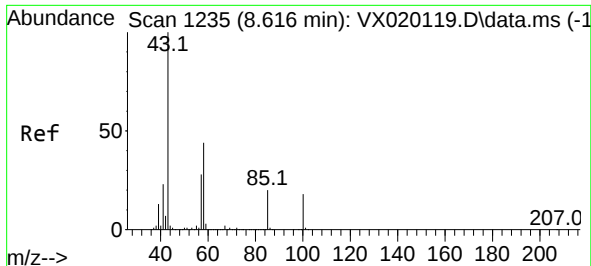
Delta R.T. 0.006 min

Lab File: VX020414.D

Acq: 28 Dec 2020 15:47

Tgt Ion:	98	Resp:	529852
Ion	Ratio	Lower	Upper
98	100		
100	65.8	51.9	77.9

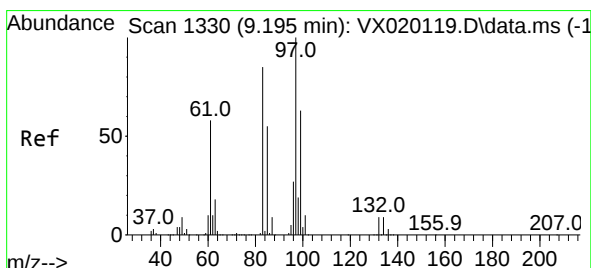
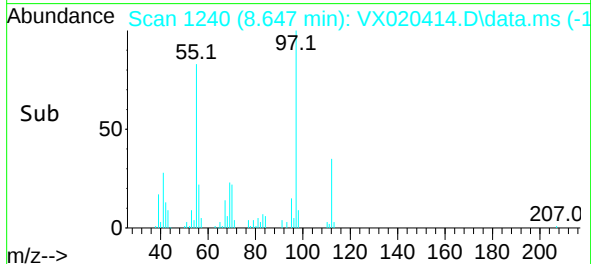
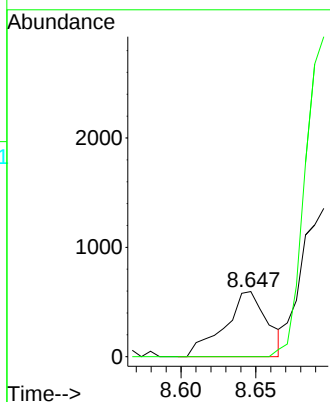
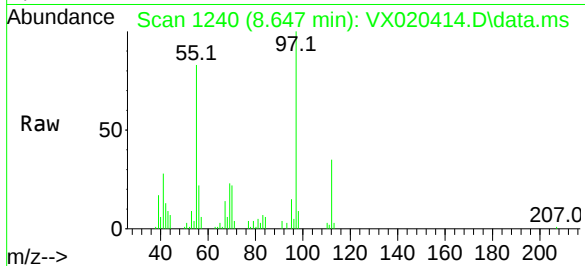




#51
4-Methyl-2-Pentanone
Concen: 0.27 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.031 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

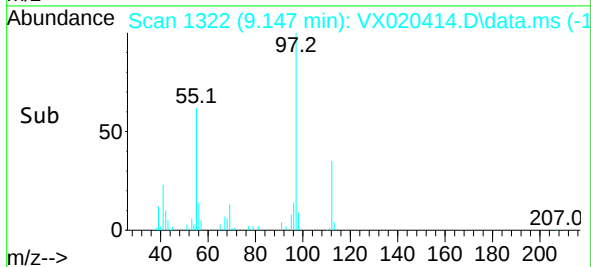
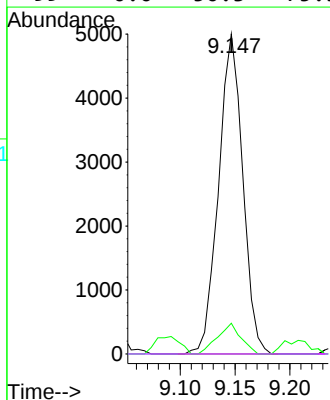
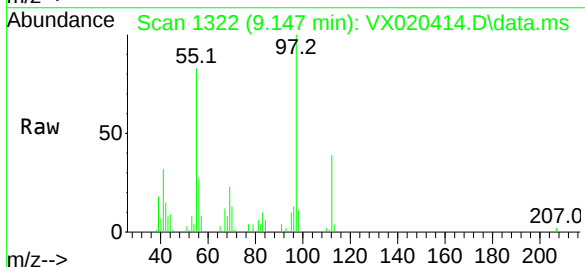
Instrument :
MSVOA_X
ClientSampleId :

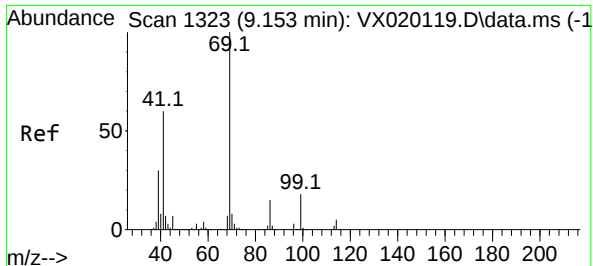
Tgt Ion: 43 Resp: 1180
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#55
1,1,2-Trichloroethane
Concen: 2.31 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 97 Resp: 7668
Ion Ratio Lower Upper
97 100
83 7.8 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

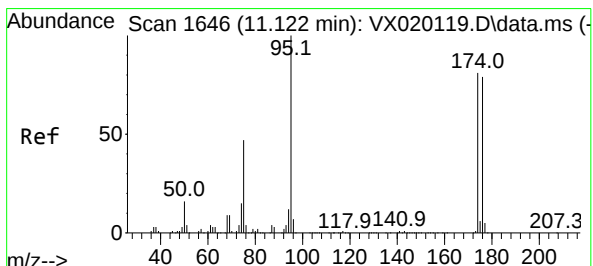
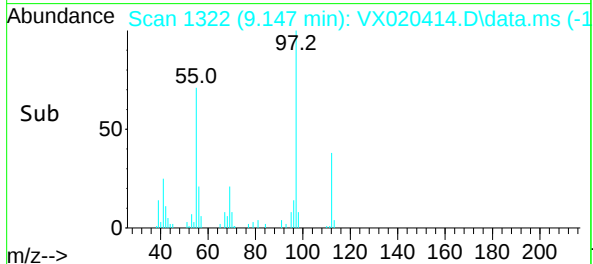
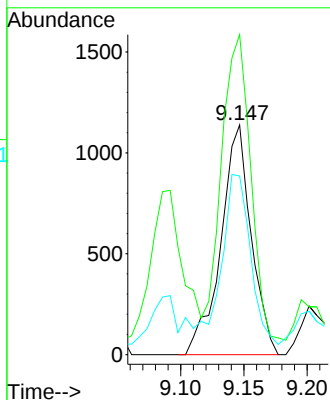
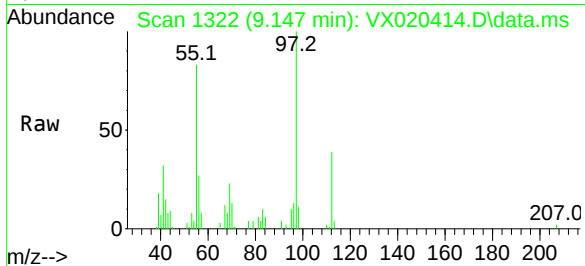




#56
Ethyl methacrylate
Concen: 0.39 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

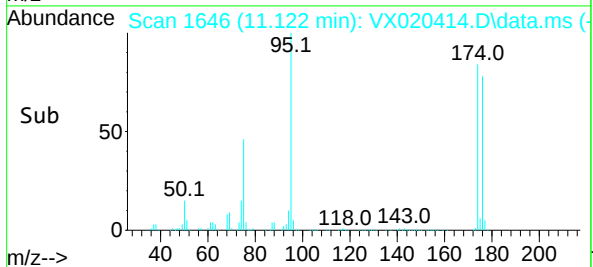
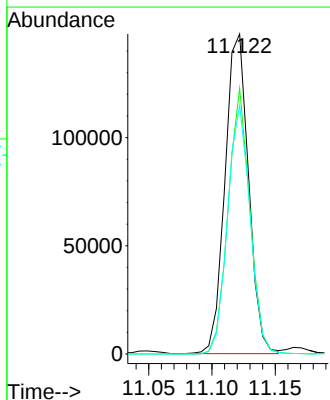
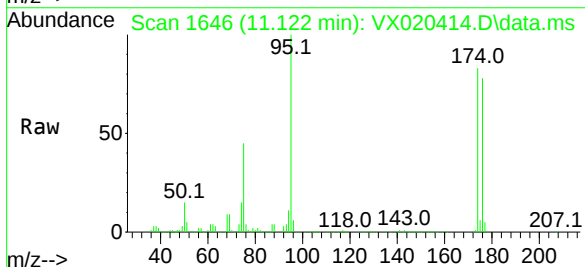
Instrument :
MSVOA_X
ClientSampleId :

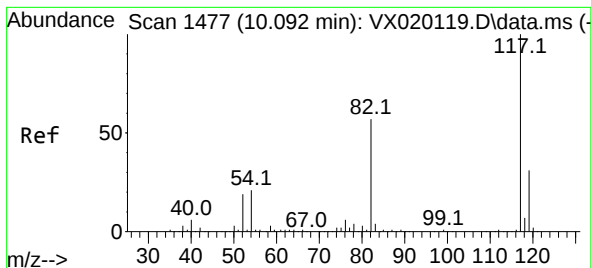
Tgt Ion: 69 Resp: 1902
Ion Ratio Lower Upper
69 100
41 126.9 46.8 70.2#
39 69.3 24.7 37.1#



#62
4-Bromofluorobenzene
Concen: 47.27 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 95 Resp: 191103
Ion Ratio Lower Upper
95 100
174 76.7 0.0 154.6
176 74.6 0.0 155.8

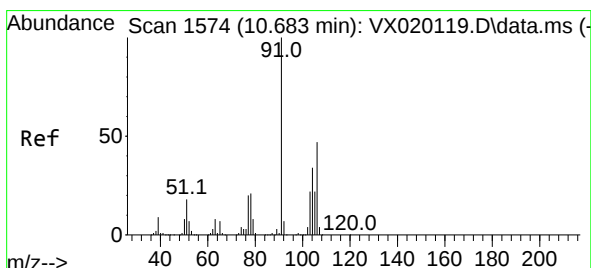
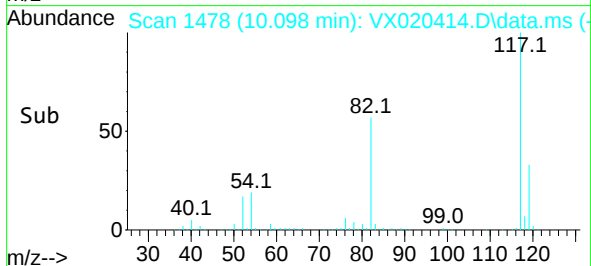
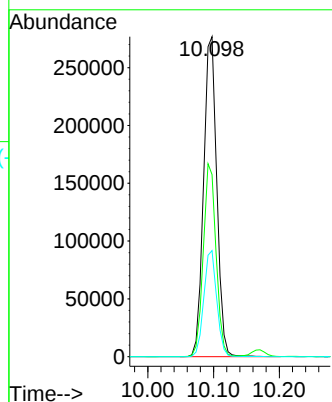
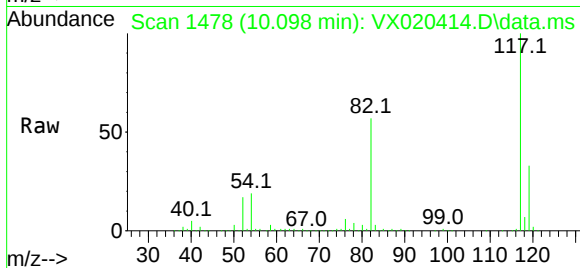




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

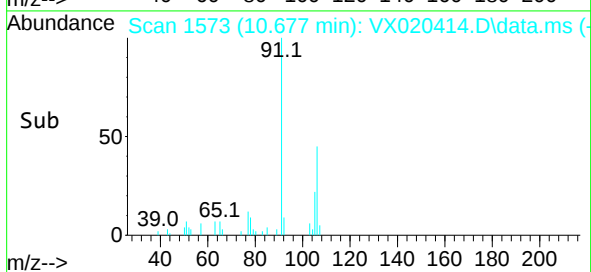
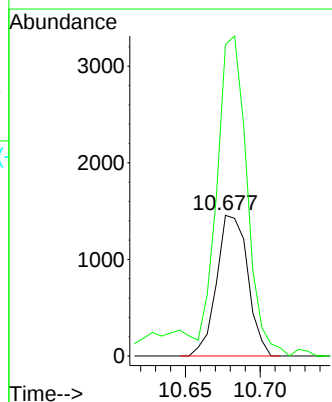
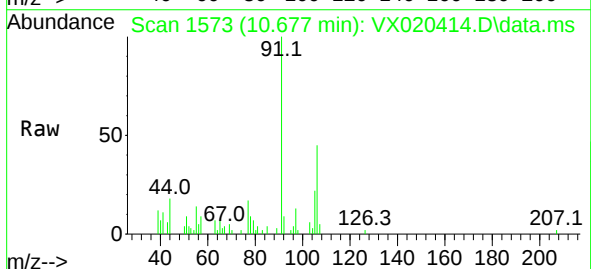
Instrument :
MSVOA_X
ClientSampleId :

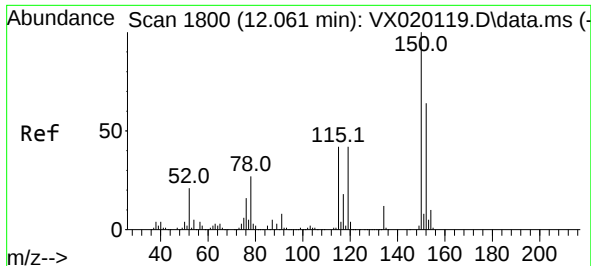
Tgt Ion:117 Resp: 386140
Ion Ratio Lower Upper
117 100
82 56.8 47.4 71.2
119 33.2 26.6 39.8



#69
o-Xylene
Concen: 0.40 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion:106 Resp: 2107
Ion Ratio Lower Upper
106 100
91 221.5 108.1 324.2

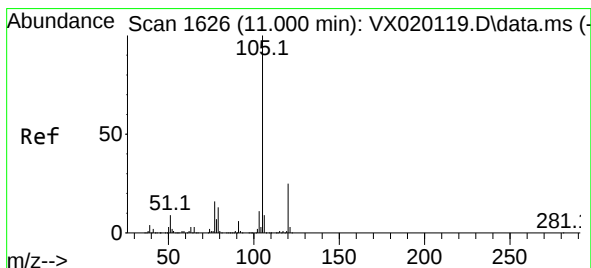
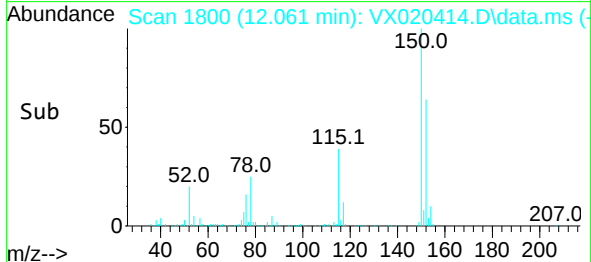
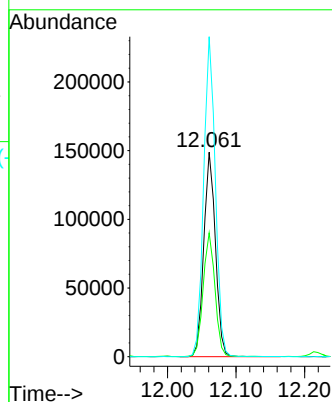
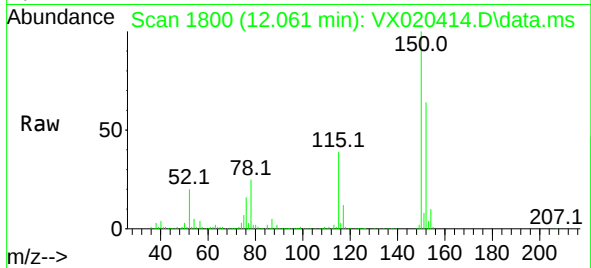




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

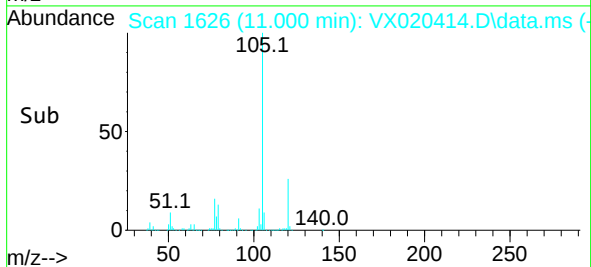
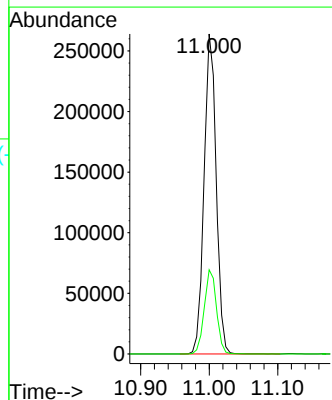
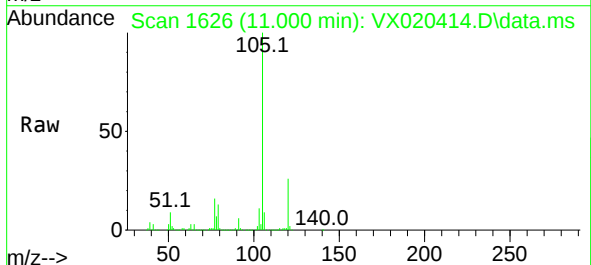
Instrument :
MSVOA_X
ClientSampled :

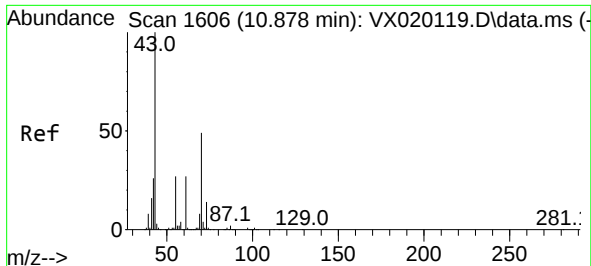
Tgt Ion:152 Resp: 176201
Ion Ratio Lower Upper
152 100
115 61.4 41.1 123.3
150 157.0 0.0 349.0



#73
Isopropylbenzene
Concen: 25.60 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion:105 Resp: 325590
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

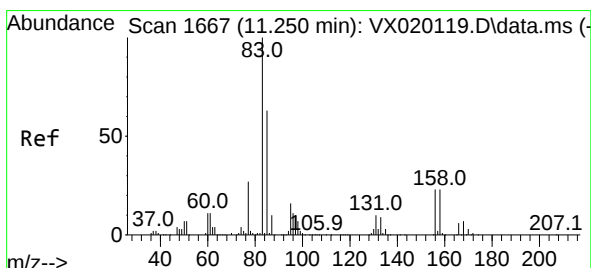
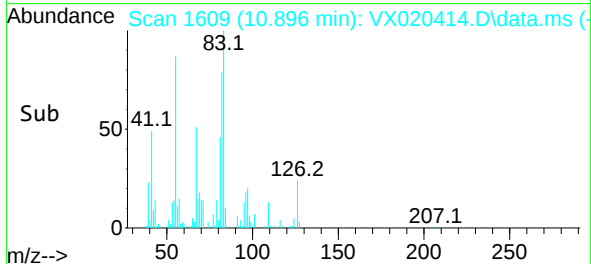
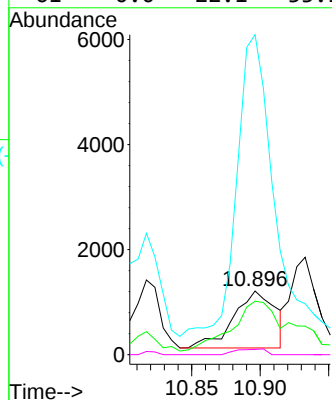
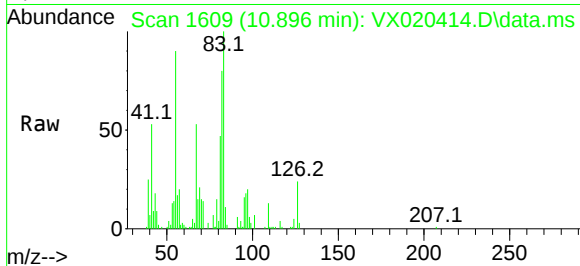




#74
N-amy1 acetate
Concen: 0.45 ug/l
RT: 10.896 min Scan# 1609
Delta R.T. 0.018 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

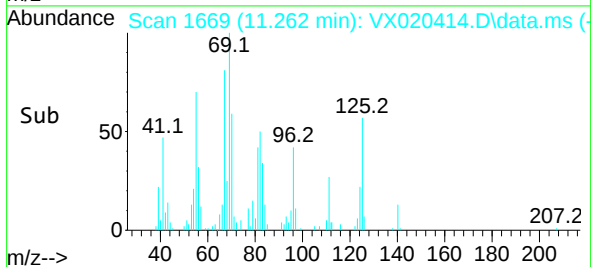
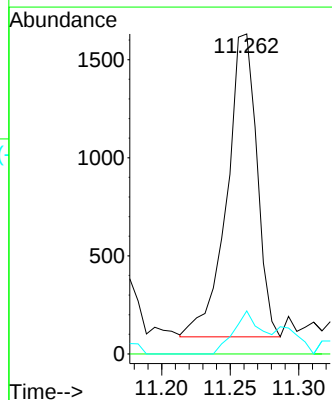
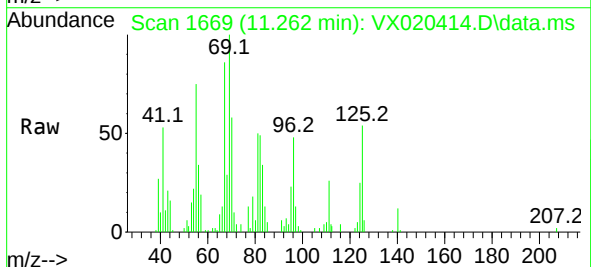
Instrument :
MSVOA_X
ClientSampleId :

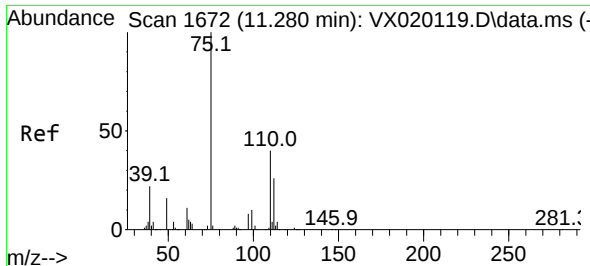
Tgt Ion:	43	Resp:	2296
Ion	Ratio	Lower	Upper
43	100		
70	125.3	39.0	58.6#
55	476.4	21.5	32.3#
61	0.0	22.1	33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.51 ug/l
RT: 11.262 min Scan# 1669
Delta R.T. 0.012 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion:	83	Resp:	2358
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.1	15.2#
85	13.4	31.8	95.4#

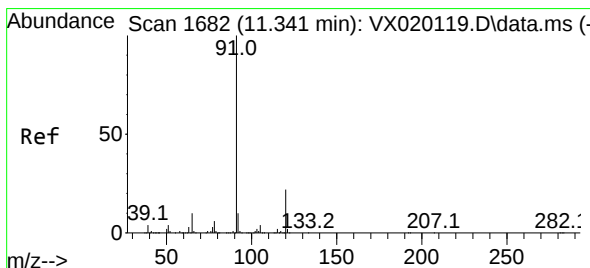
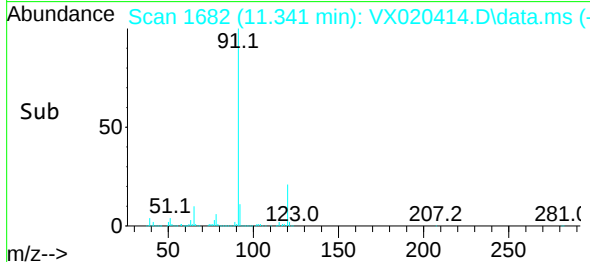
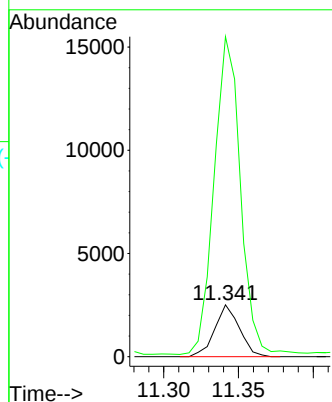
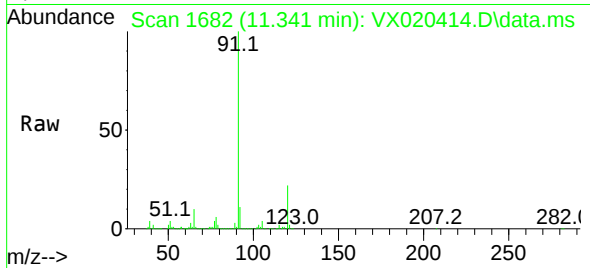




#76
1,2,3-Trichloropropane
Concen: 0.67 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.061 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

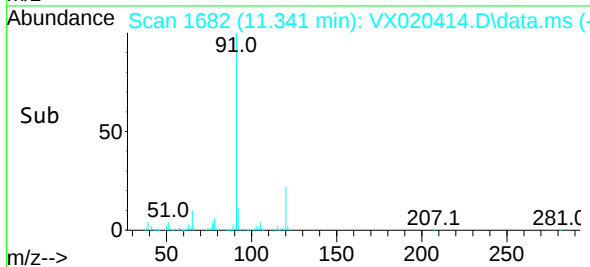
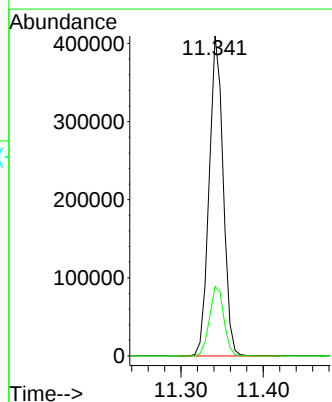
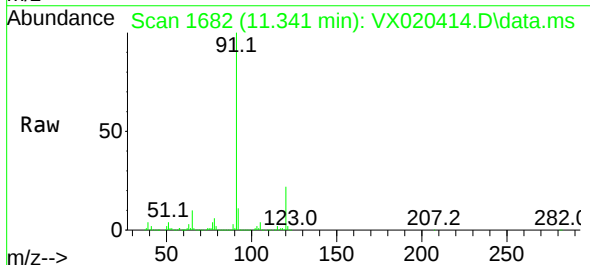
Instrument :
MSVOA_X
ClientSampleId :

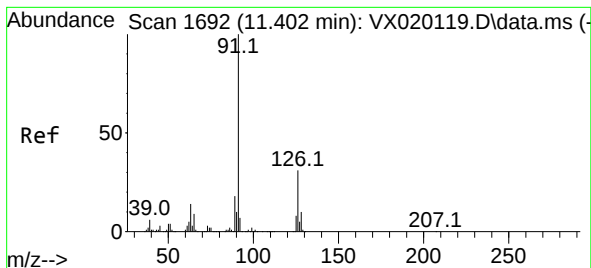
Tgt Ion: 75 Resp: 2887
Ion Ratio Lower Upper
75 100
77 650.4 19.1 57.5#



#78
n-propylbenzene
Concen: 33.12 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 91 Resp: 485351
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5

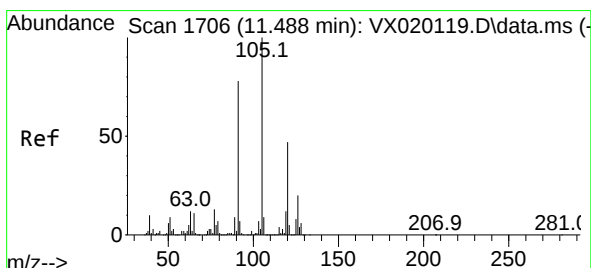
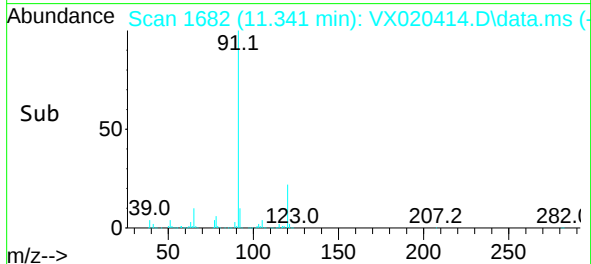
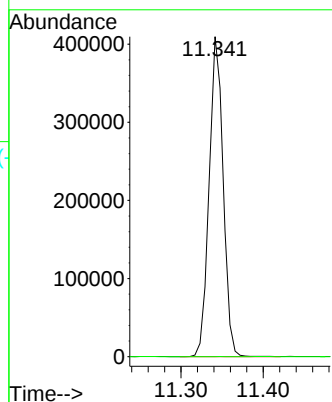
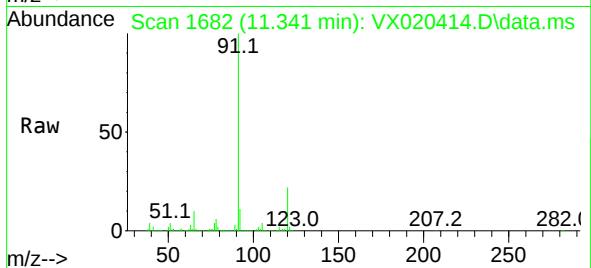




#79
2-Chlorotoluene
Concen: 53.11 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.061 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

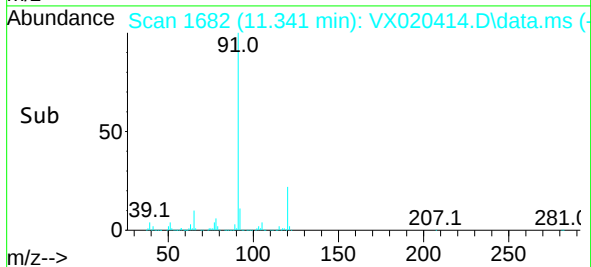
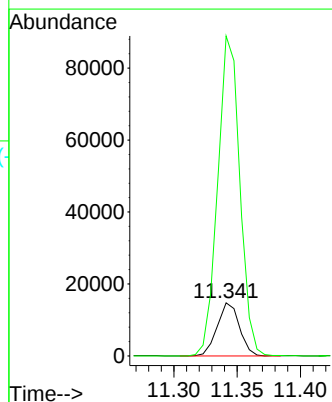
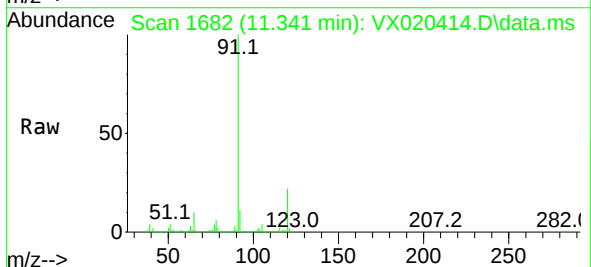
Instrument :
MSVOA_X
ClientSampled :

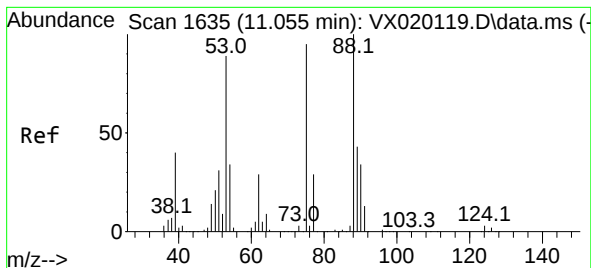
Tgt Ion: 91 Resp: 485351
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 1.68 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.147 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion:105 Resp: 18062
Ion Ratio Lower Upper
105 100
120 598.7 23.8 71.5#

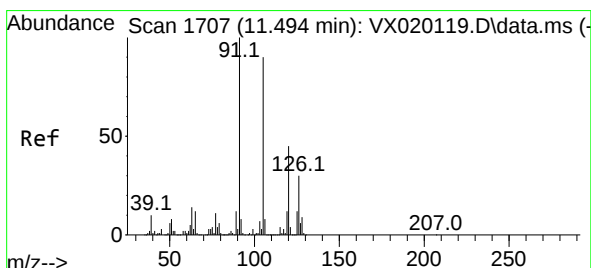
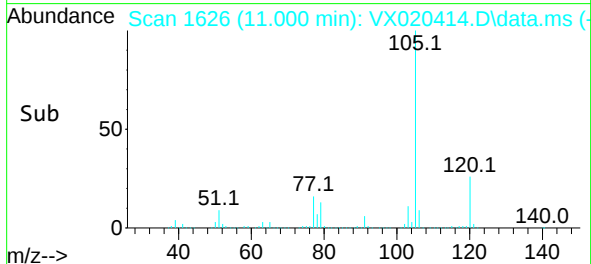
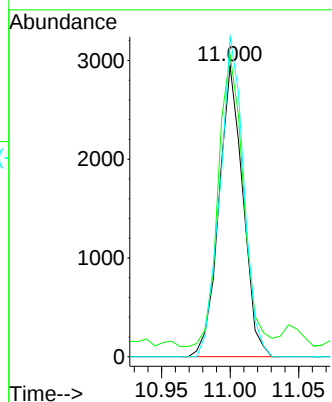
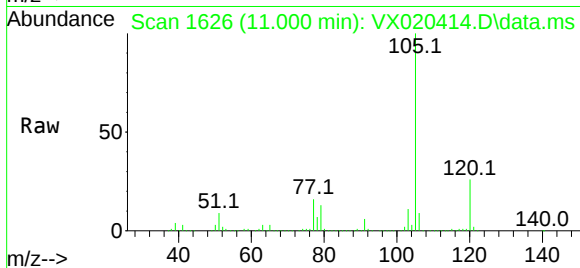




#81
trans-1,4-Dichloro-2-butene
Concen: 2.44 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.055 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

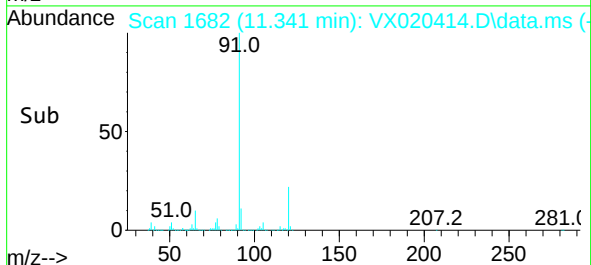
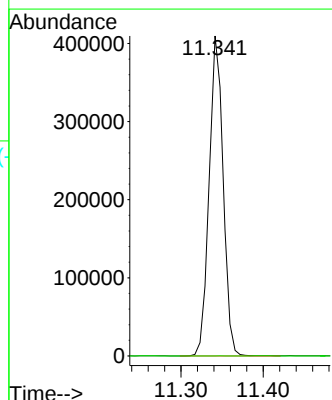
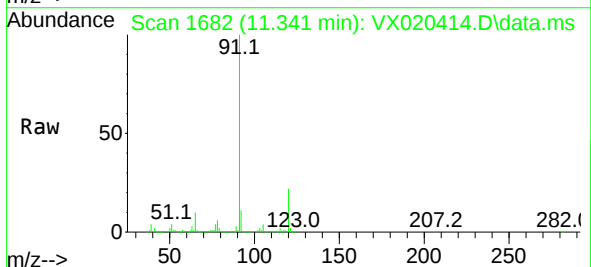
Instrument :
MSVOA_X
ClientSampleId :

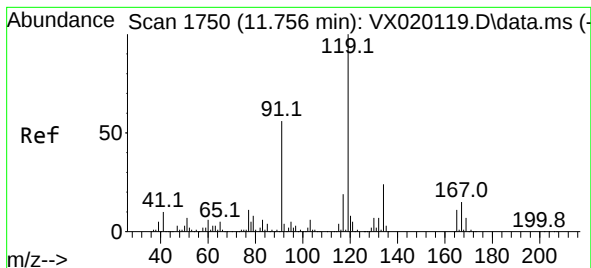
Tgt Ion: 75 Resp: 3572
Ion Ratio Lower Upper
75 100
53 104.7 74.5 111.7
89 109.6 37.9 56.9#



#82
4-Chlorotoluene
Concen: 45.47 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.153 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 91 Resp: 485351
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

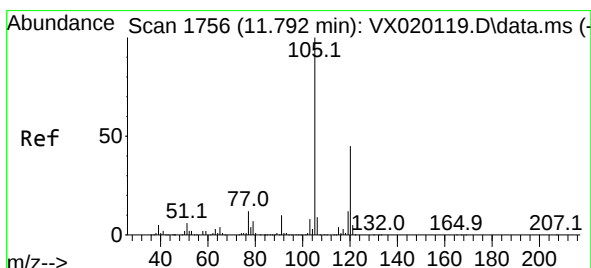
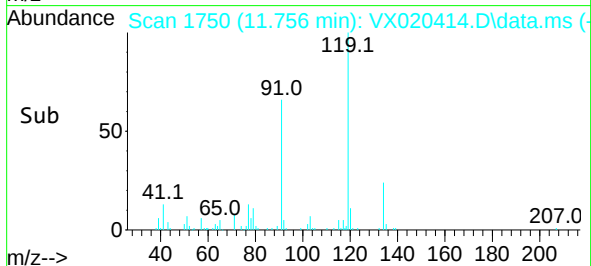
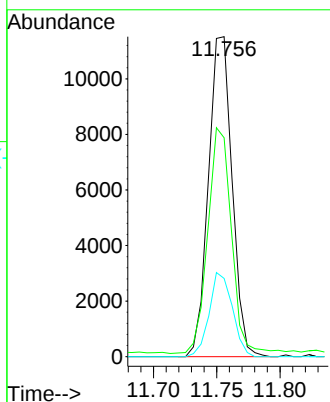
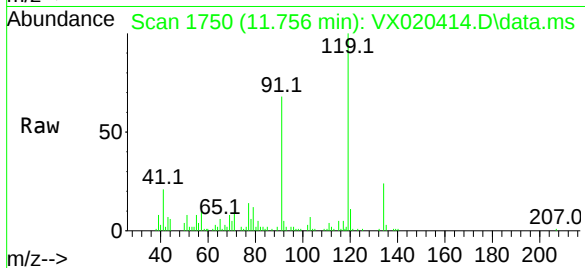




#83
tert-Butylbenzene
Concen: 1.45 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

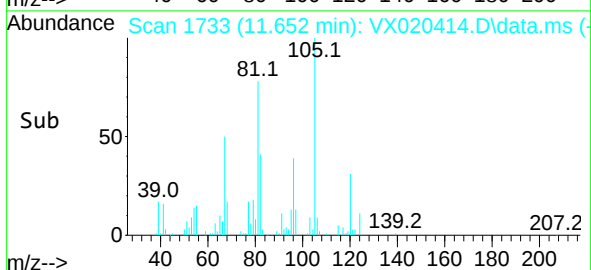
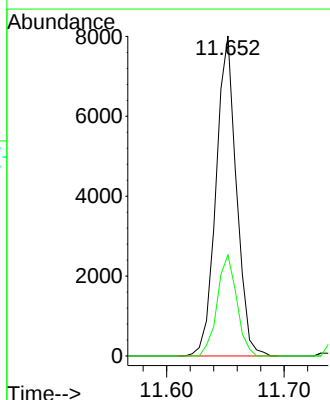
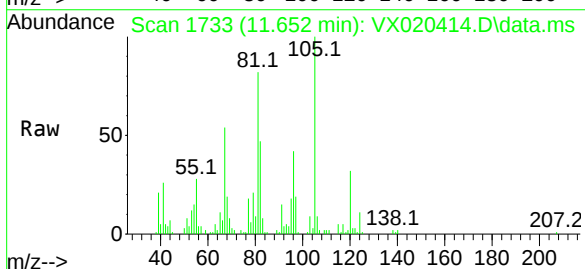
Instrument :
MSVOA_X
ClientSampled :

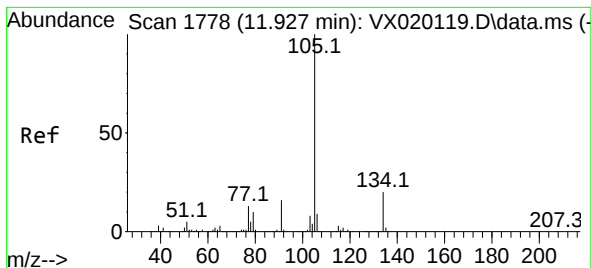
Tgt Ion:119 Resp: 15007
Ion Ratio Lower Upper
119 100
91 70.8 27.9 83.7
134 25.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.88 ug/l
RT: 11.652 min Scan# 1733
Delta R.T. -0.140 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion:105 Resp: 9664
Ion Ratio Lower Upper
105 100
120 30.1 22.4 67.3

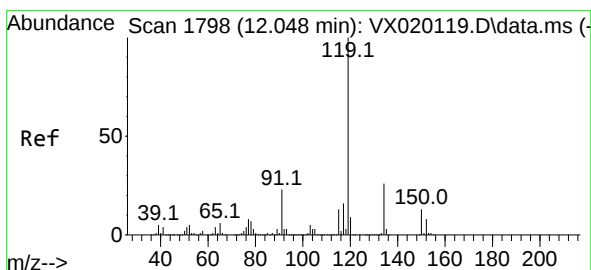
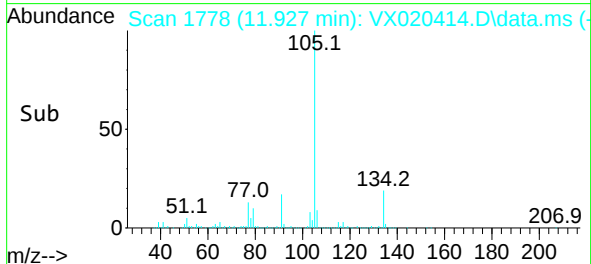
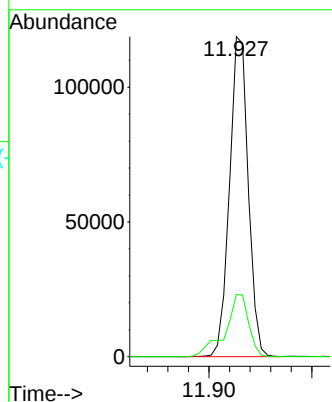
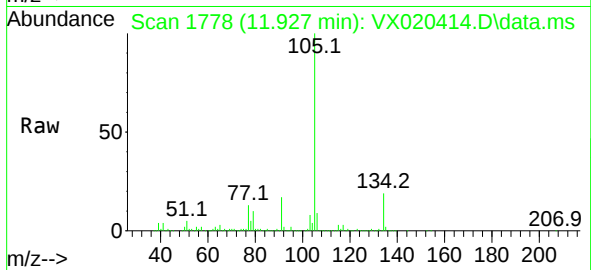




#85
 sec-Butylbenzene
 Concen: 12.61 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020414.D
 Acq: 28 Dec 2020 15:47

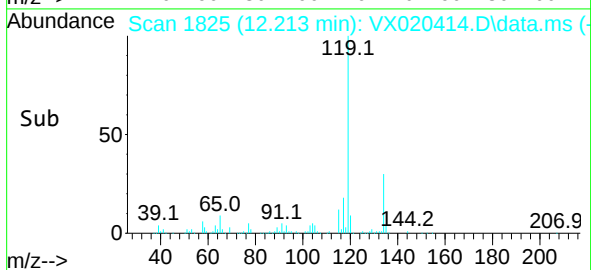
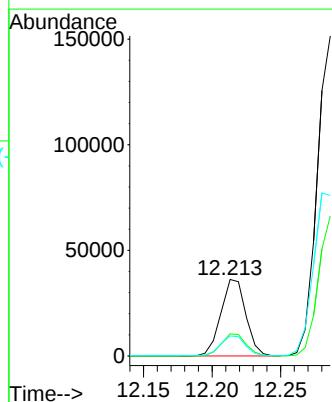
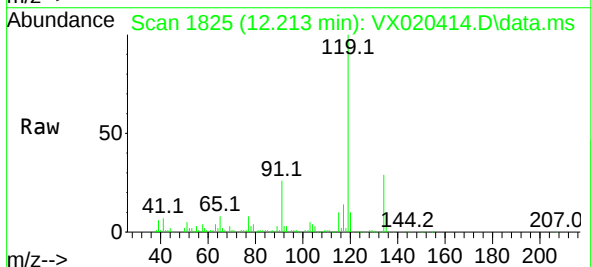
Instrument :
 MSVOA_X
 ClientSampleId :

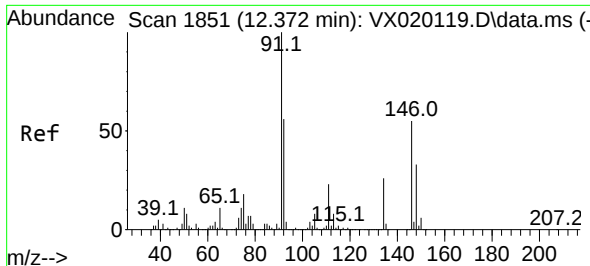
Tgt Ion:105 Resp: 150492
 Ion Ratio Lower Upper
 105 100
 134 24.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 4.18 ug/l
 RT: 12.213 min Scan# 1825
 Delta R.T. 0.165 min
 Lab File: VX020414.D
 Acq: 28 Dec 2020 15:47

Tgt Ion:119 Resp: 46028
 Ion Ratio Lower Upper
 119 100
 134 28.6 12.9 38.7
 91 25.6 11.7 35.0

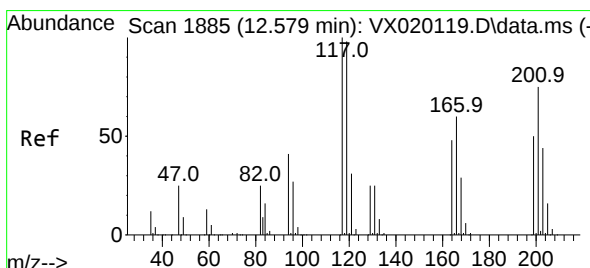
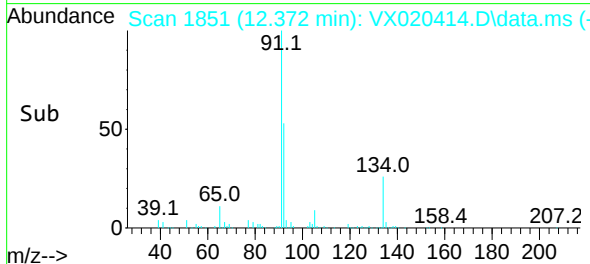
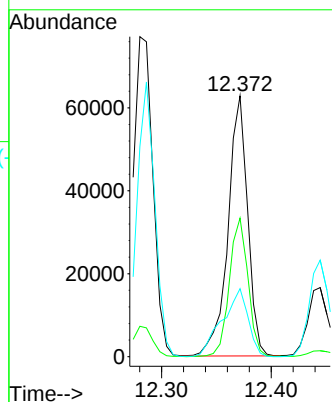
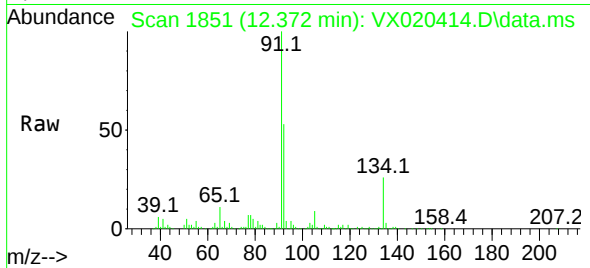




#89
n-Butylbenzene
Concen: 8.11 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

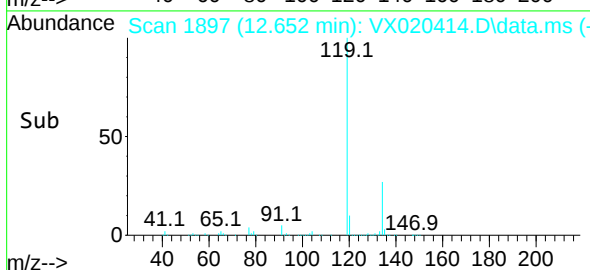
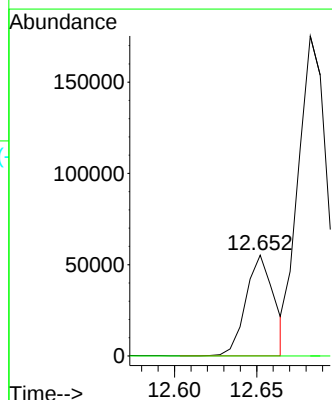
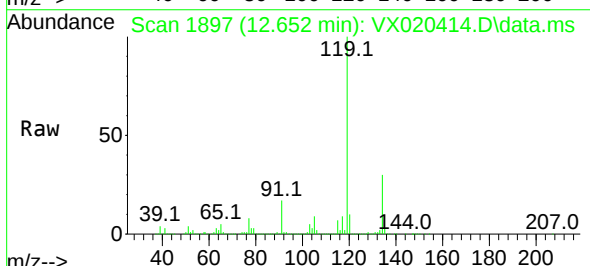
Instrument :
MSVOA_X
ClientSampleId :

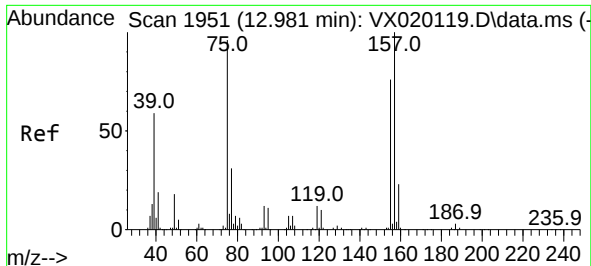
Tgt Ion: 91 Resp: 78181
Ion Ratio Lower Upper
91 100
92 50.7 27.4 82.0
134 34.5 13.2 39.5



#90
Hexachloroethane
Concen: 34.34 ug/l
RT: 12.652 min Scan# 1897
Delta R.T. 0.073 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 117 Resp: 65218
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

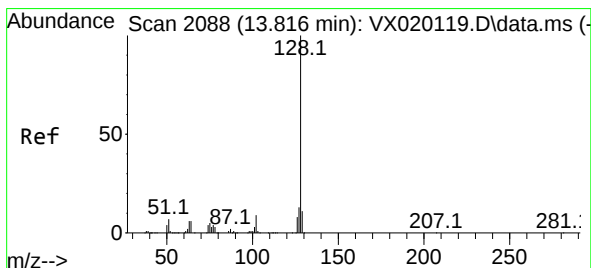
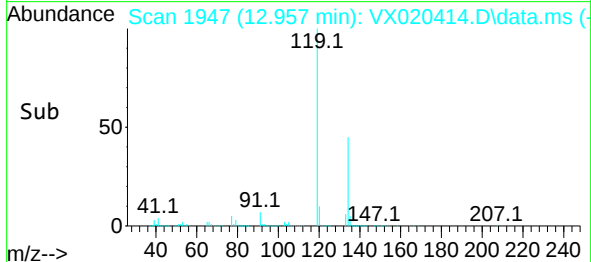
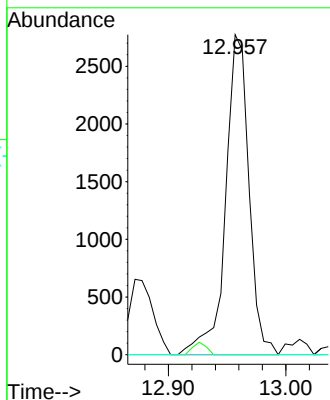
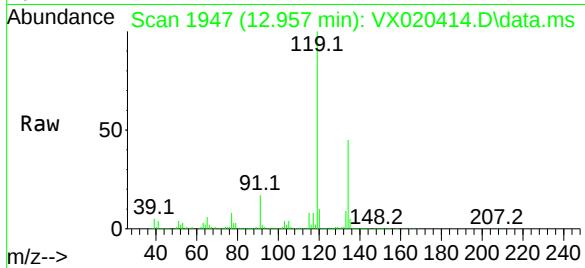




#92
1,2-Dibromo-3-Chloropropane
Concen: 3.95 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. -0.024 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 3830
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 0.42 ug/l
RT: 13.835 min Scan# 2091
Delta R.T. 0.019 min
Lab File: VX020414.D
Acq: 28 Dec 2020 15:47

Tgt Ion: 128 Resp: 5060
Ion Ratio Lower Upper
128 100
127 36.8 10.3 15.5#
129 89.2 8.8 13.2#

