

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX023008.D
 Acq On : 29 Jun 2021 17:06
 Operator : JC/MD
 Sample : M2875-17 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 30 01:45:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	56340	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	112603	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38138	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54243	53.052	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	106.100%	
35) Dibromofluoromethane	5.391	113	35221	49.256	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	98.520%	
50) Toluene-d8	8.653	98	142871	50.981	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	101.960%	
62) 4-Bromofluorobenzene	11.085	95	49465	47.294	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	94.580%	
Target Compounds						
						Qvalue
6) Chloroethane	1.660	64	137	0.275	ug/l #	43
11) Tert butyl alcohol	2.953	59	2072	9.723	ug/l #	73
13) Acrolein	2.215	56	77	0.581	ug/l #	1
14) Allyl chloride	2.788	41	3097	2.230	ug/l #	75
15) Acrylonitrile	3.099	53	803	1.648	ug/l #	40
16) Acetone	2.386	43	1773	3.911	ug/l	91
18) Methyl Acetate	2.782	43	7367	6.604	ug/l #	47
19) Methyl tert-butyl Ether	3.123	73	4298	1.640	ug/l #	1
20) Methylene Chloride	2.794	84	491	0.914	ug/l #	68
25) 2-Butanone	4.580	43	878	1.246	ug/l #	45
30) Chloroform	5.172	83	1034	0.666	ug/l #	18
31) Cyclohexane	5.477	56	6439	4.461	ug/l #	87
36) 1,1-Dichloropropene	5.568	75	6195	5.180	ug/l #	49
37) Ethyl Acetate	4.580	43	878	0.634	ug/l #	64
38) Carbon Tetrachloride	5.568	117	6557	6.536	ug/l #	20
39) Methylcyclohexane	7.385	83	7611	5.455	ug/l #	81
40) Benzene	6.044	78	72153	20.921	ug/l	98
42) 1,2-Dichloroethane	6.056	62	756	0.596	ug/l #	73
43) Isopropyl Acetate	6.330	43	5753	2.583	ug/l #	33
47) Bromodichloromethane	7.781	83	195	3.087	ug/l #	25
48) Methyl methacrylate	7.671	41	1380	1.339	ug/l #	75
51) 4-Methyl-2-Pentanone	8.592	43	299	0.216	ug/l #	32
52) Toluene	8.720	92	4554	2.184	ug/l	99
55) 1,1,2-Trichloroethane	9.098	97	1659	1.983	ug/l #	18
56) Ethyl methacrylate	9.098	69	586	2.939	ug/l #	2
58) 2-Chloroethyl Vinyl ether	8.153	63	49	5.272	ug/l #	45
59) 2-Hexanone	9.458	43	315	0.300	ug/l	70
67) Ethyl Benzene	10.195	91	110240	28.542	ug/l	97
68) m/p-Xylenes	10.305	106	140999	98.301	ug/l	93
69) o-Xylene	10.646	106	17502	12.537	ug/l	94
70) Styrene	10.646	104	1034	0.446	ug/l #	1
73) Isopropylbenzene	10.963	105	15244	4.724	ug/l	99
74) N-amyl acetate	10.842	43	57	2.085	ug/l #	1
76) 1,2,3-Trichloropropane	11.085	75	29523	29.307	ug/l #	39
78) n-propylbenzene	11.305	91	30159	7.724	ug/l	97
79) 2-Chlorotoluene	11.384	91	9979	4.233	ug/l #	41

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

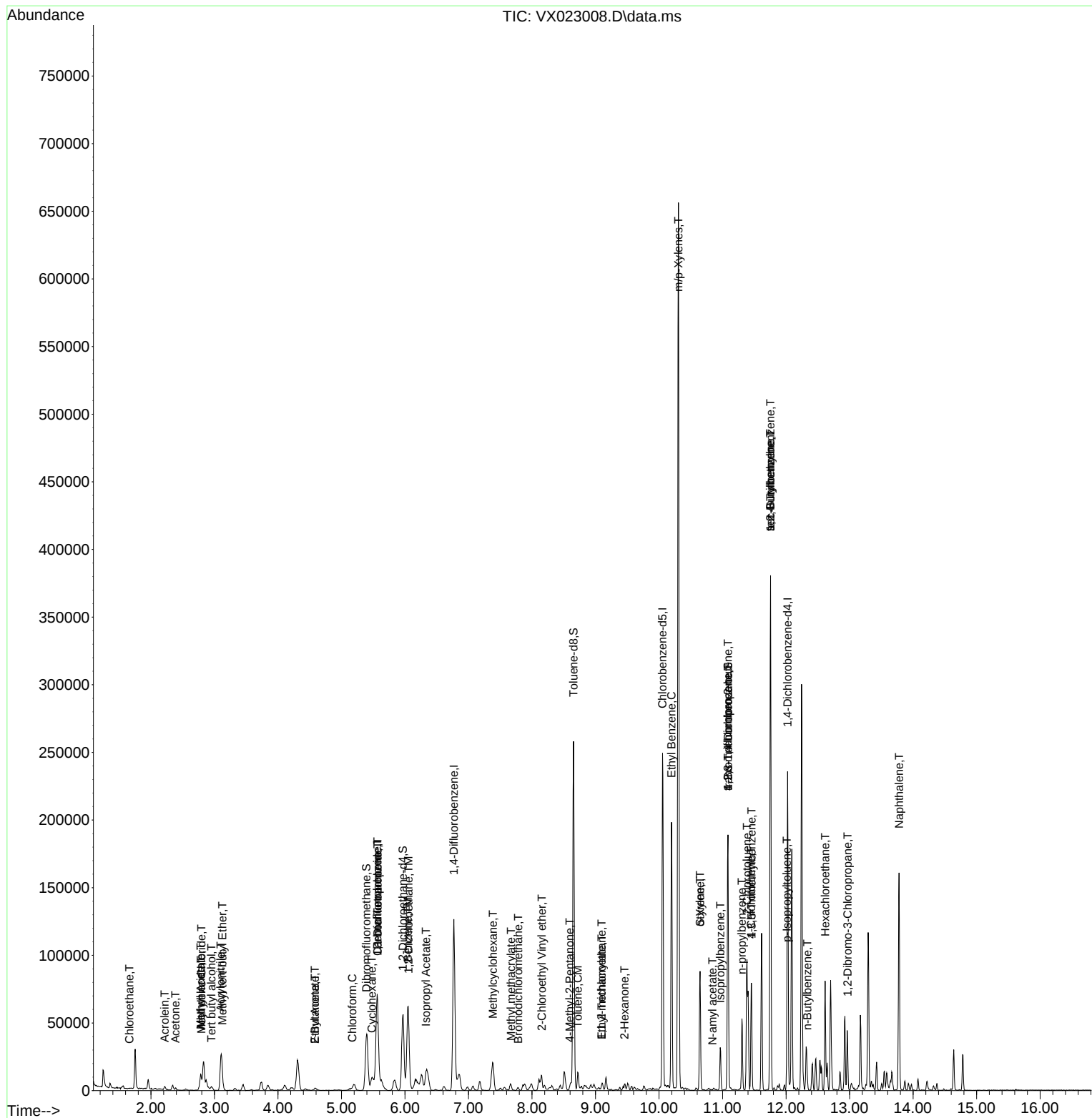
80) 1,3,5-Trimethylbenzene	11.457	105	34157	12.890	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	29523	75.362	ug/l #	12
82) 4-Chlorotoluene	11.451	91	4049	1.486	ug/l #	45
83) tert-Butylbenzene	11.756	119	17843	7.130	ug/l #	40
84) 1,2,4-Trimethylbenzene	11.756	105	155151	58.175	ug/l	96
85) sec-Butylbenzene	11.756	105	155151	45.974	ug/l #	57
86) p-Isopropyltoluene	12.012	119	713	0.266	ug/l #	67
89) n-Butylbenzene	12.335	91	5809	2.278	ug/l #	42
90) Hexachloroethane	12.616	117	3090	9.478	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.969	75	139	4.461	ug/l #	1
95) Naphthalene	13.780	128	90163	29.809	ug/l	100

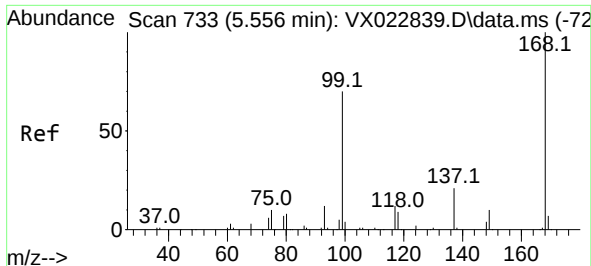
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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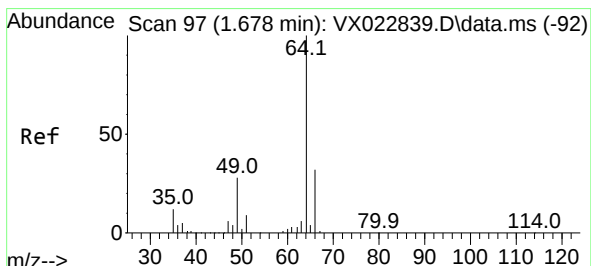
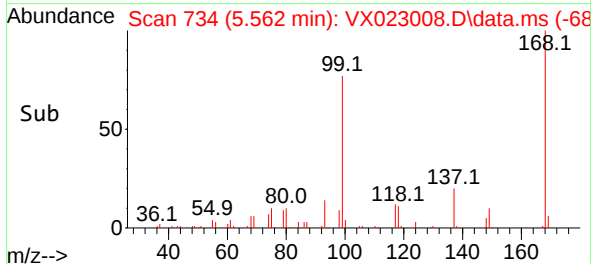
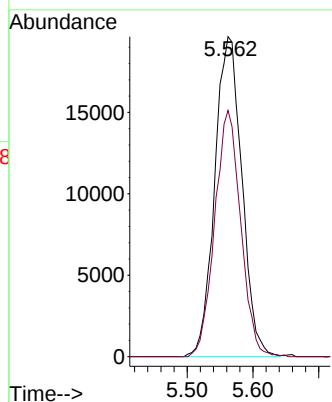
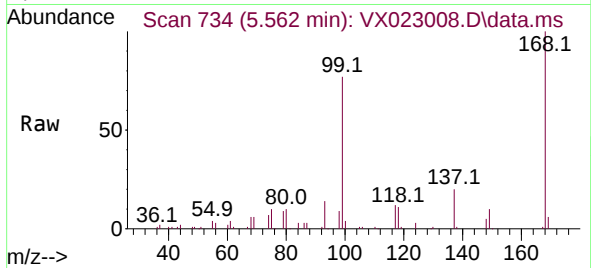




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

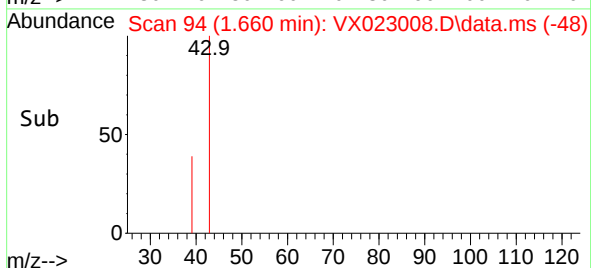
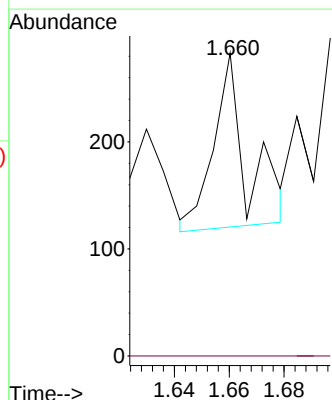
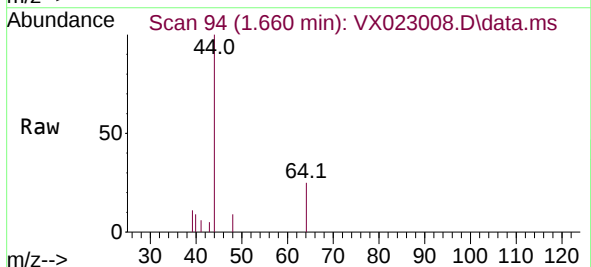
Instrument :
MSVOA_X
ClientSampled :

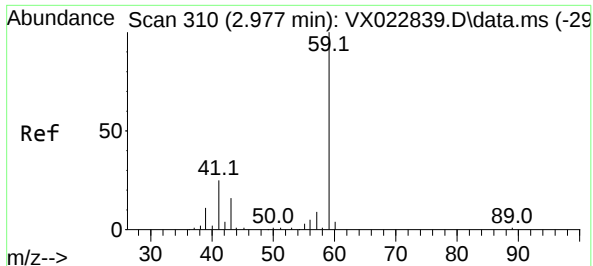
Tgt Ion:168 Resp: 56340
Ion Ratio Lower Upper
168 100
99 77.0 45.8 68.6#



#6
Chloroethane
Concen: 0.275 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.018 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 64 Resp: 137
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



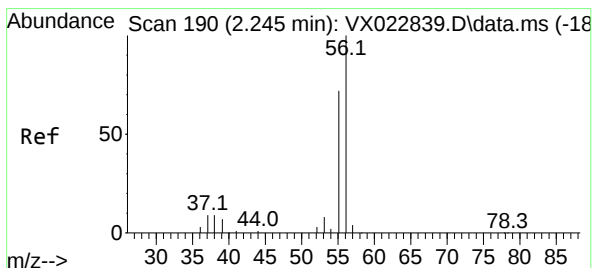
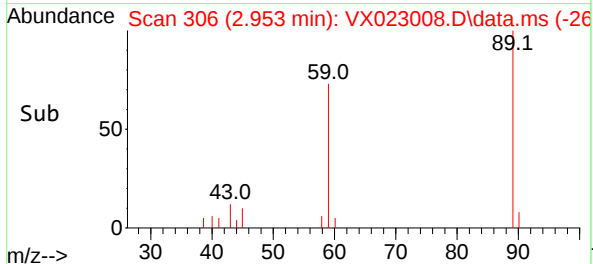
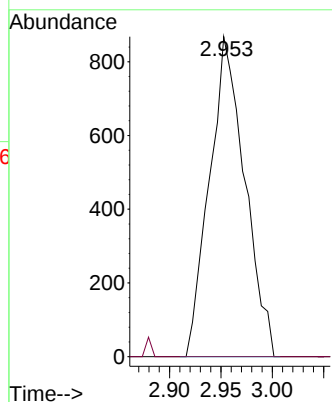
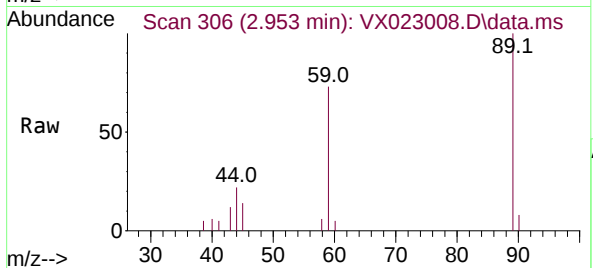


#11

Tert butyl alcohol
Concen: 9.723 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.024 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Instrument :
MSVOA_X
ClientSampled :

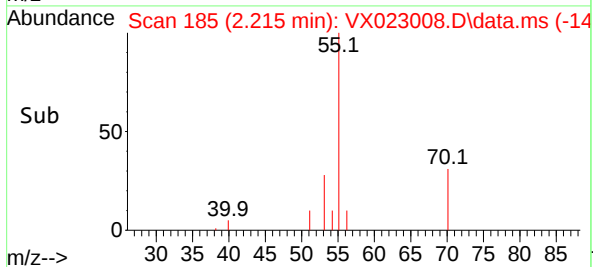
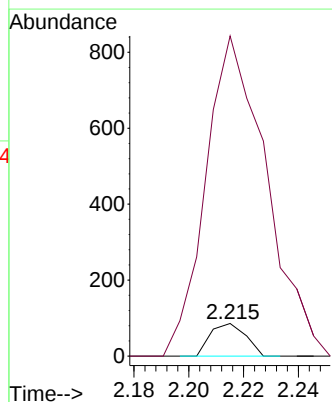
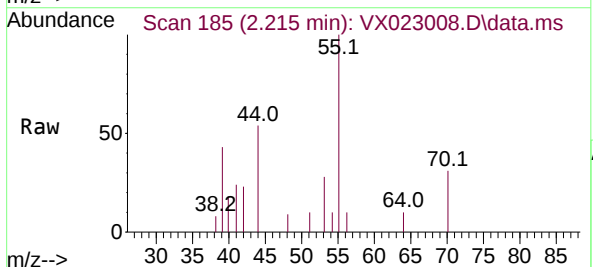
Tgt Ion: 59 Resp: 2072
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

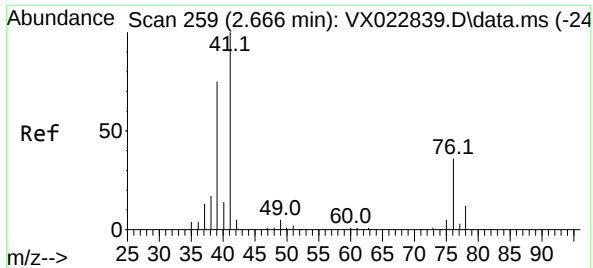


#13

Acrolein
Concen: 0.581 ug/l
RT: 2.215 min Scan# 185
Delta R.T. -0.030 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 56 Resp: 77
Ion Ratio Lower Upper
56 100
55 1688.3 56.4 84.6#

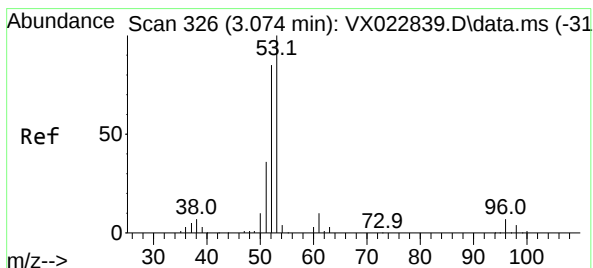
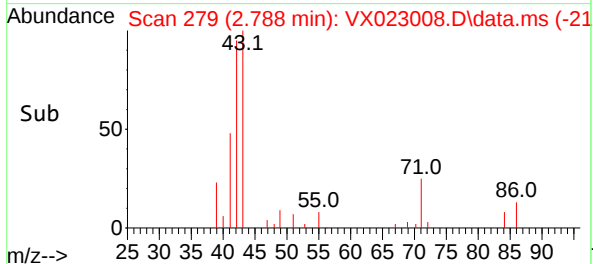
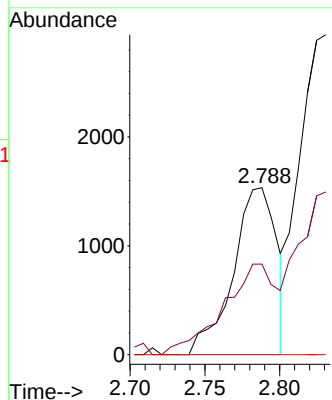
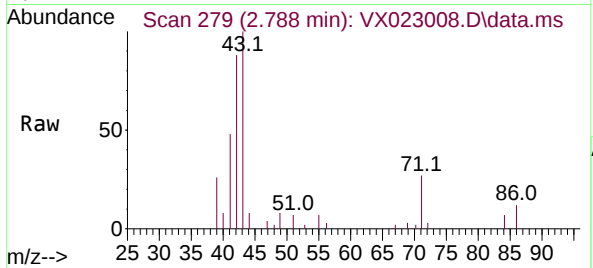




#14
 Allyl chloride
 Concen: 2.230 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.122 min
 Lab File: VX023008.D
 Acq: 29 Jun 2021 17:06

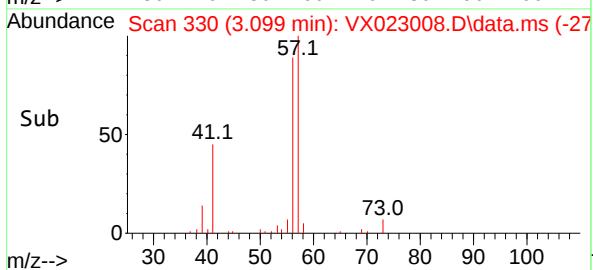
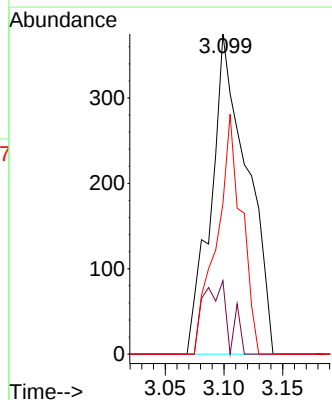
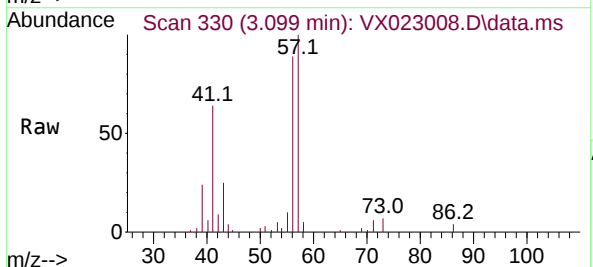
Instrument :
 MSVOA_X
 ClientSampled :

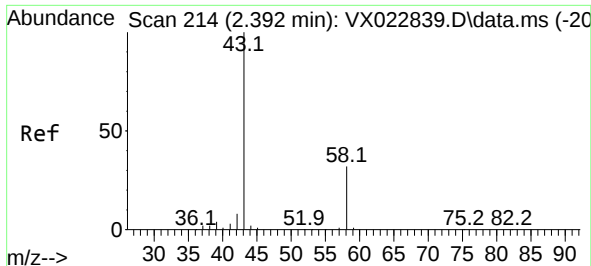
Tgt Ion: 41	Resp:	3097
Ion Ratio	Lower	Upper
41	100	
39	66.7	51.6 77.4
76	0.0	30.5 45.7#



#15
 Acrylonitrile
 Concen: 1.648 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.025 min
 Lab File: VX023008.D
 Acq: 29 Jun 2021 17:06

Tgt Ion: 53	Resp:	803
Ion Ratio	Lower	Upper
53	100	
52	15.9	65.3 97.9#
51	51.9	28.2 42.2#

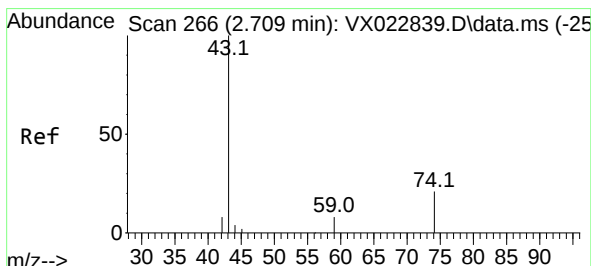
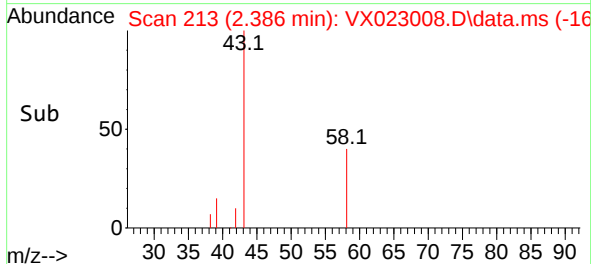
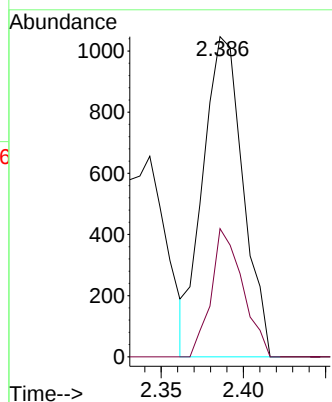
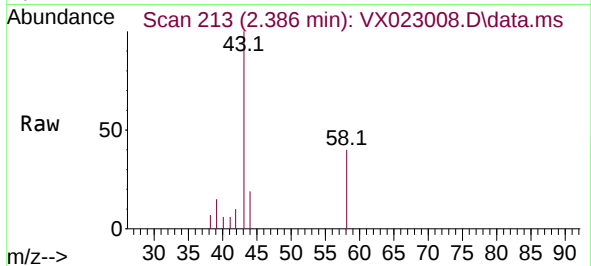




#16
Acetone
Concen: 3.911 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

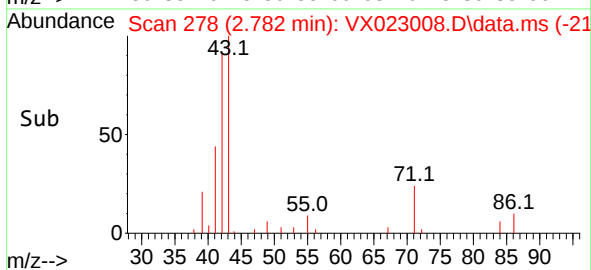
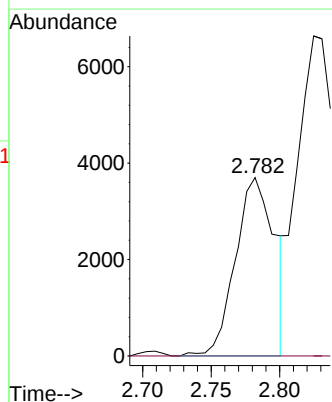
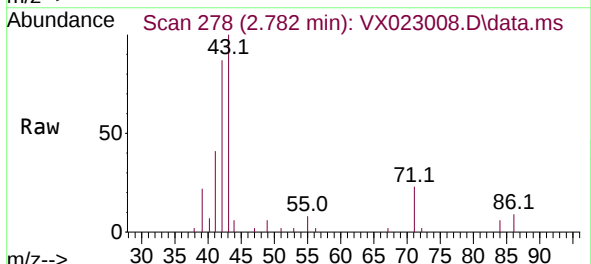
Instrument :
MSVOA_X
ClientSampled :

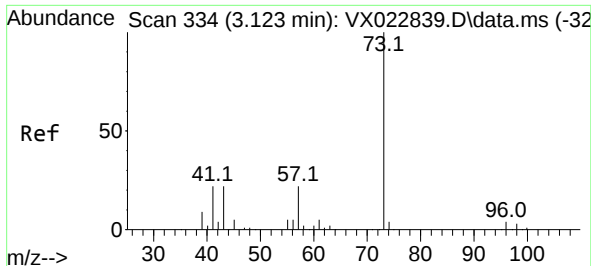
Tgt Ion: 43 Resp: 1773
Ion Ratio Lower Upper
43 100
58 40.0 27.8 41.8



#18
Methyl Acetate
Concen: 6.604 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.073 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 43 Resp: 7367
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#

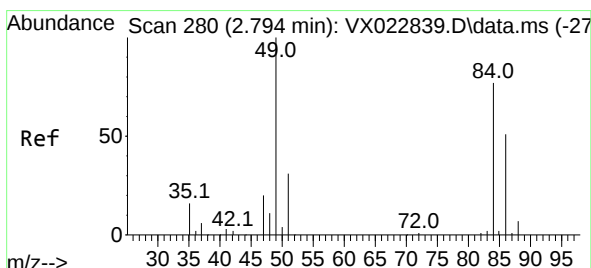
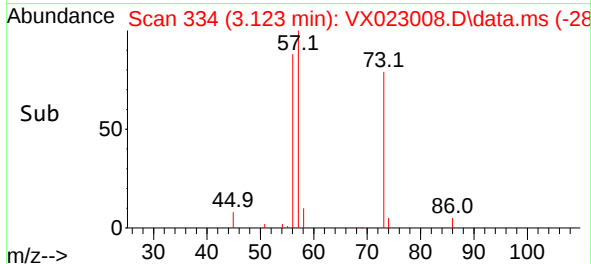
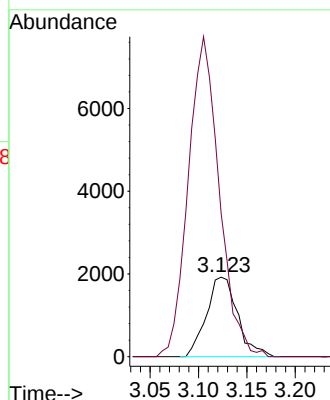
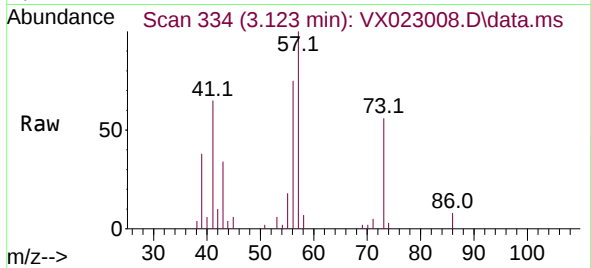




#19
Methyl tert-butyl Ether
Concen: 1.640 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

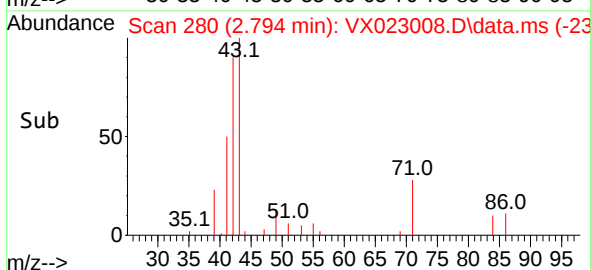
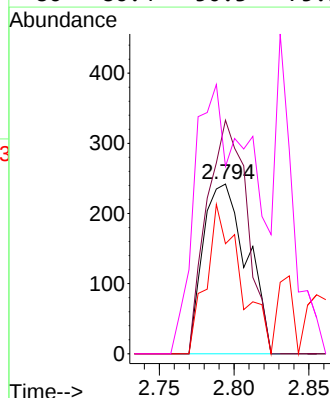
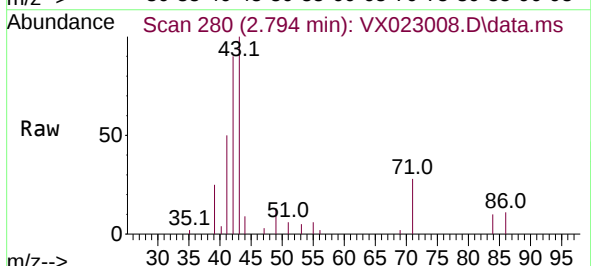
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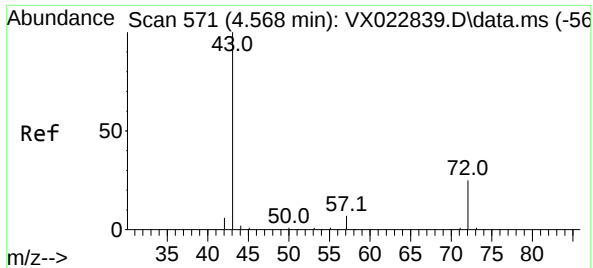
Tgt Ion: 73 Resp: 4298
Ion Ratio Lower Upper
73 100
57 179.8 17.1 25.7#



#20
Methylene Chloride
Concen: 0.914 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 84 Resp: 491
Ion Ratio Lower Upper
84 100
49 137.6 88.6 132.8#
51 64.9 27.0 40.6#
86 86.4 50.3 75.5#

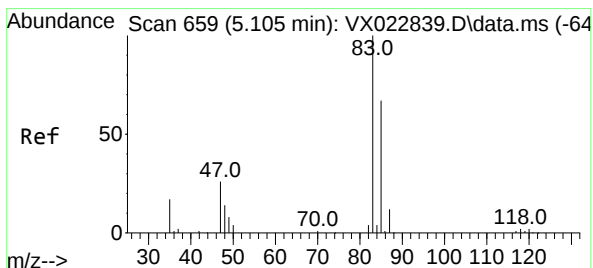
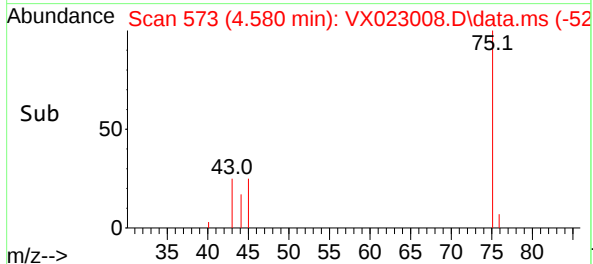
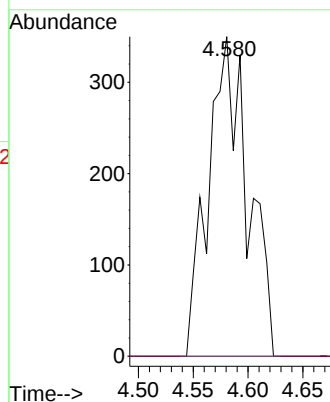
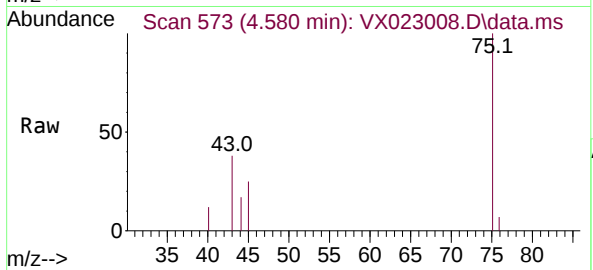




#25
2-Butanone
Concen: 1.246 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.013 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

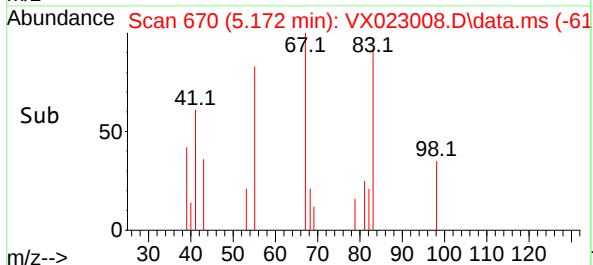
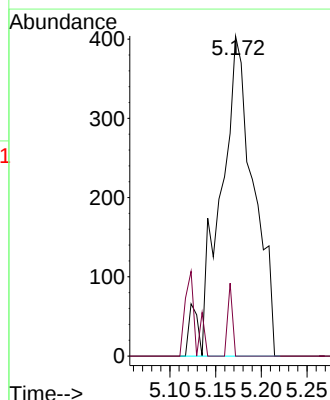
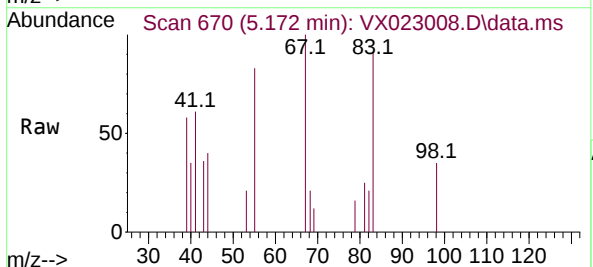
Instrument :
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ClientSampled :

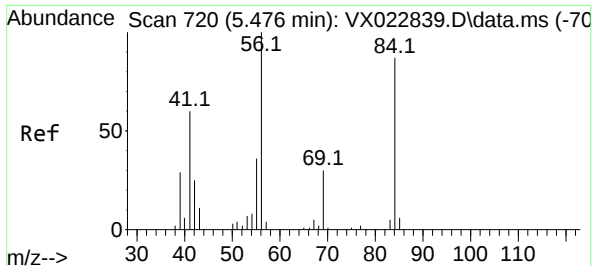
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Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#30
Chloroform
Concen: 0.666 ug/l
RT: 5.172 min Scan# 670
Delta R.T. 0.067 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

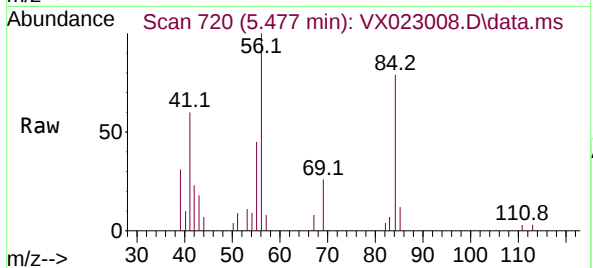
Tgt Ion: 83 Resp: 1034
Ion Ratio Lower Upper
83 100
85 0.0 52.0 78.0#



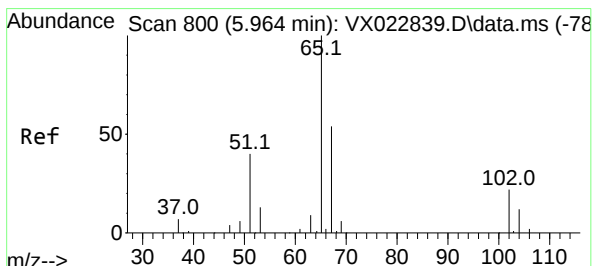
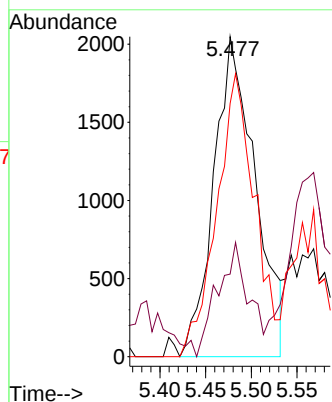
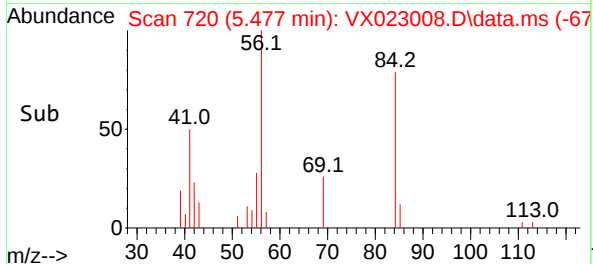


#31
Cyclohexane
Concen: 4.461 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

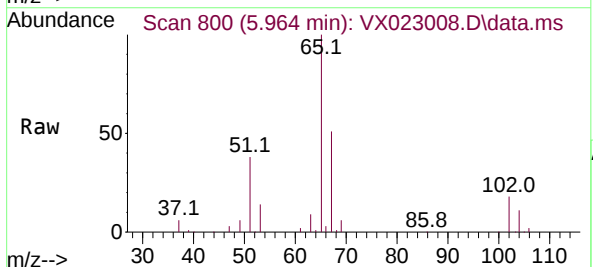
Instrument :
MSVOA_X
ClientSampled :



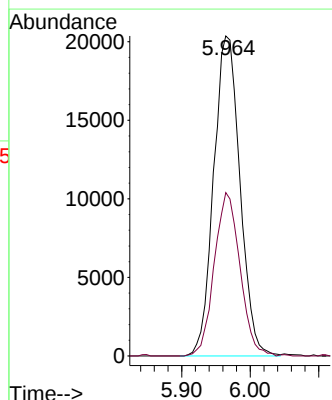
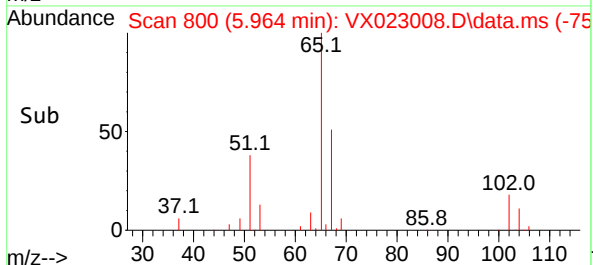
Tgt Ion: 56 Resp: 6439
Ion Ratio Lower Upper
56 100
69 21.8 25.3 37.9#
84 79.1 71.4 107.0

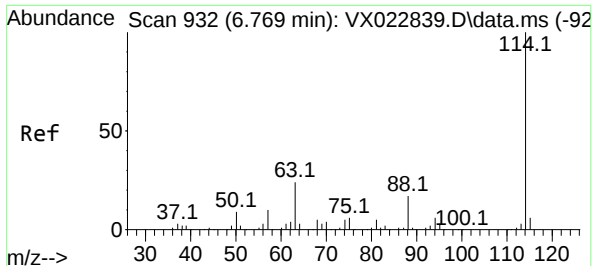


#33
1,2-Dichloroethane-d4
Concen: 53.052 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06



Tgt Ion: 65 Resp: 54243
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4

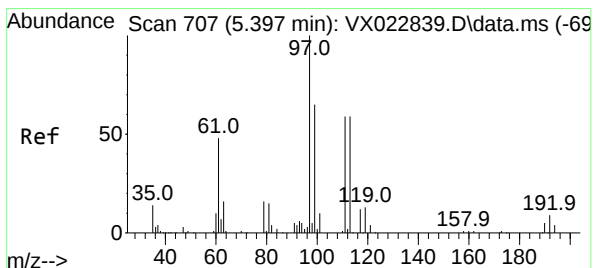
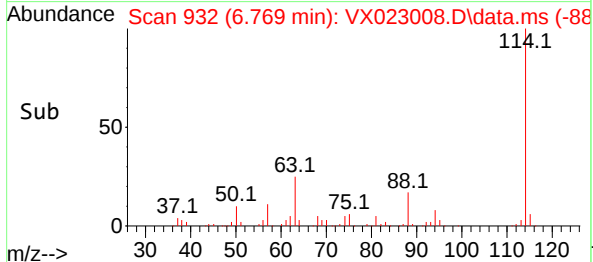
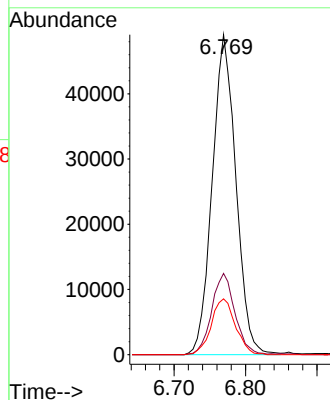
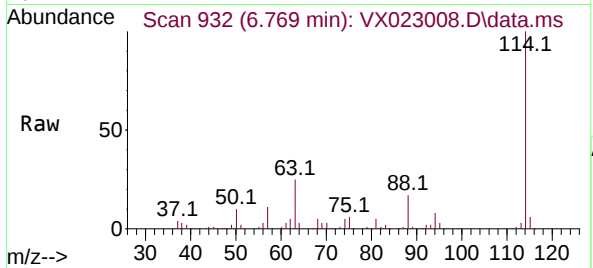




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

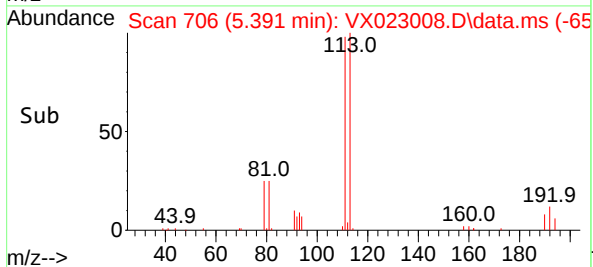
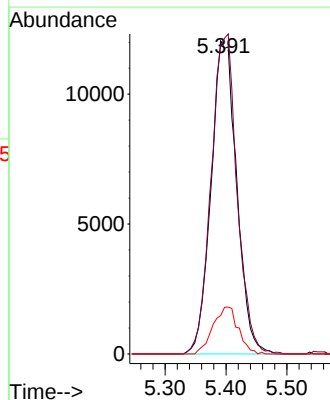
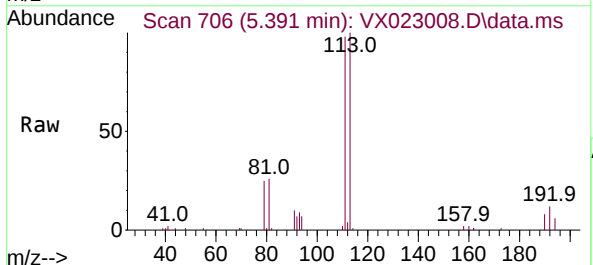
Instrument :
MSVOA_X
ClientSampled :

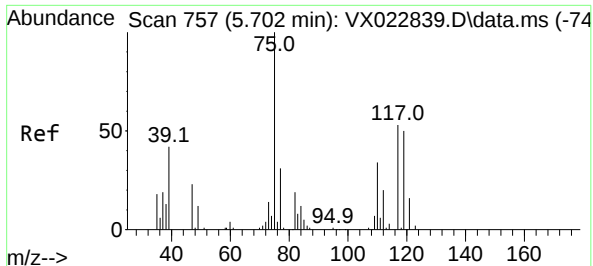
Tgt Ion:114 Resp: 112603
Ion Ratio Lower Upper
114 100
63 25.4 0.0 40.8
88 17.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.256 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

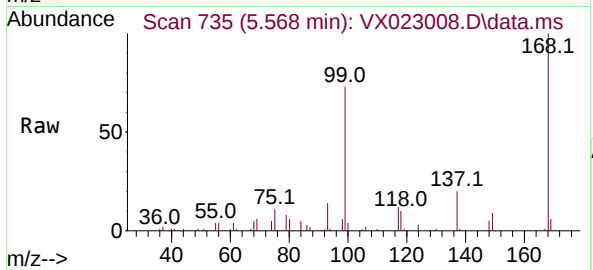
Tgt Ion:113 Resp: 35221
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 14.7 16.7 25.1#



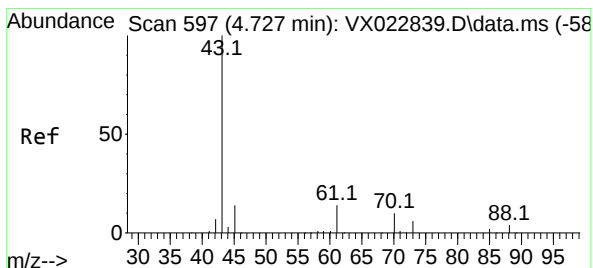
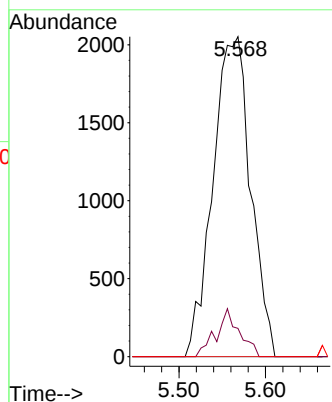
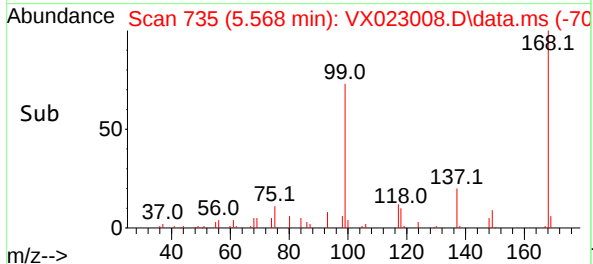


#36
1,1-Dichloropropene
Concen: 5.180 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.134 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

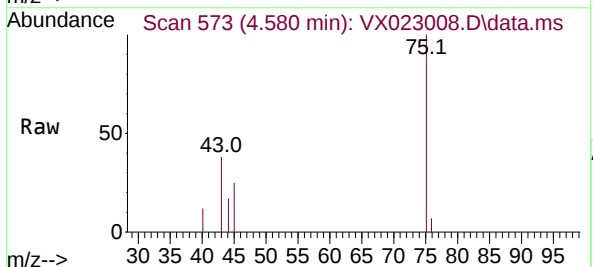
Instrument :
MSVOA_X
ClientSampled :



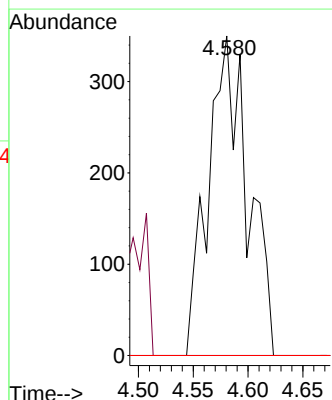
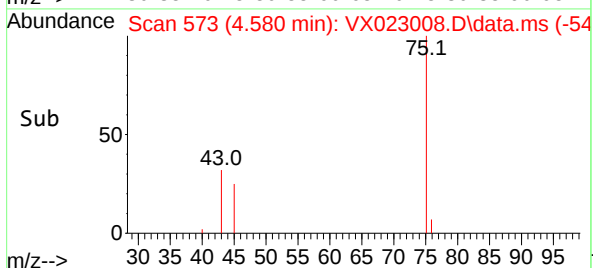
Tgt Ion: 75 Resp: 6195
Ion Ratio Lower Upper
75 100
110 9.2 18.1 54.4#
77 0.0 25.3 37.9#

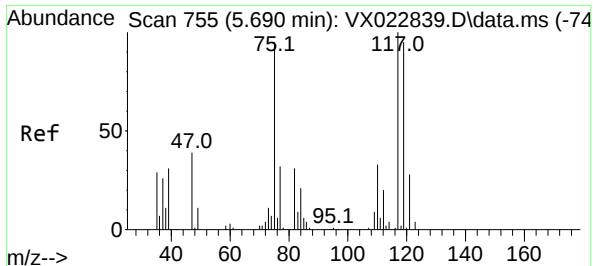


#37
Ethyl Acetate
Concen: 0.634 ug/l
RT: 4.580 min Scan# 573
Delta R.T. -0.147 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06



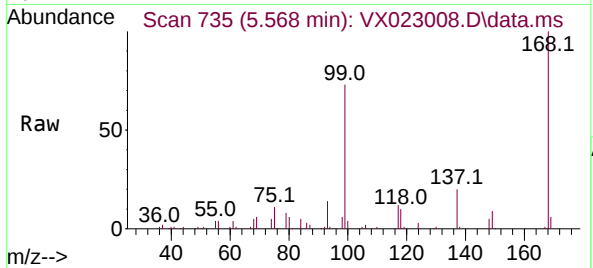
Tgt Ion: 43 Resp: 878
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



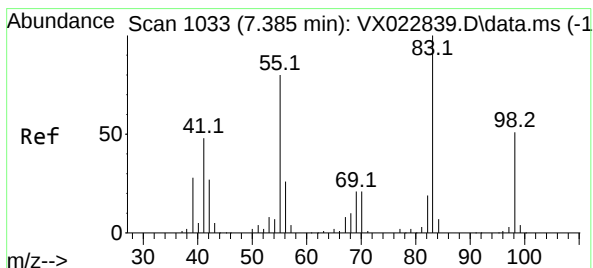
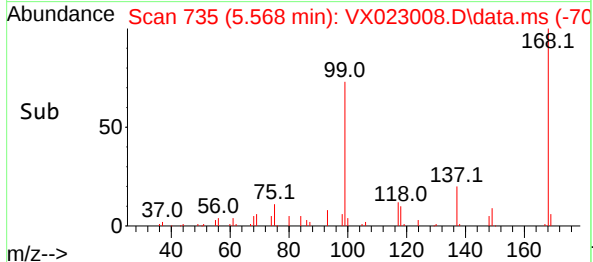
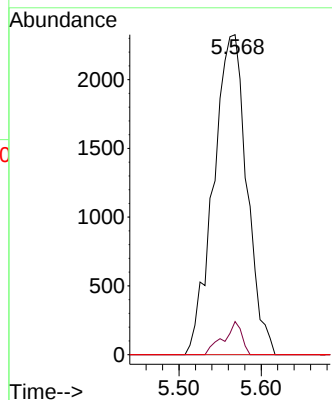


#38
Carbon Tetrachloride
Concen: 6.536 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.122 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Instrument :
MSVOA_X
ClientSampled :

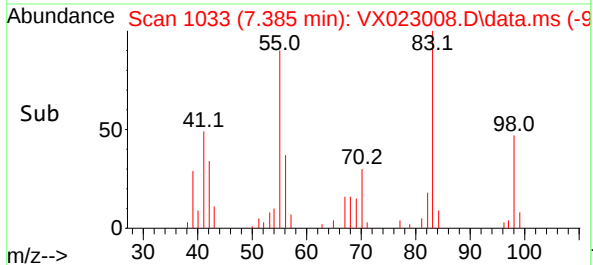
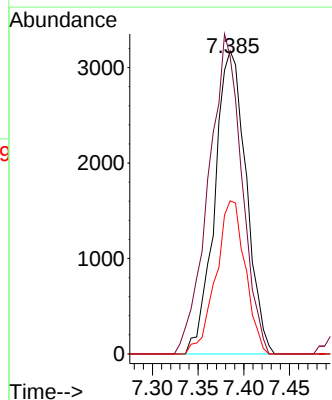
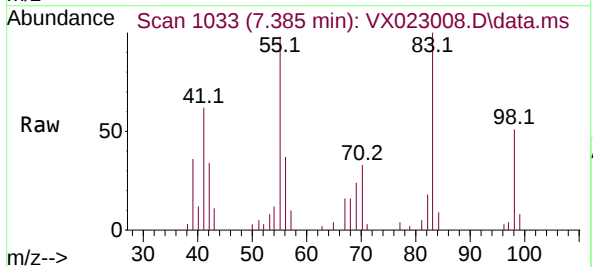


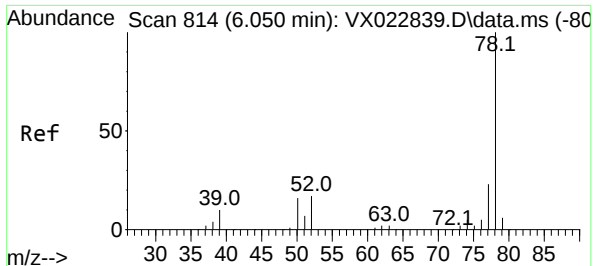
Tgt Ion:117 Resp: 6557
Ion Ratio Lower Upper
117 100
119 10.4 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 5.455 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 83 Resp: 7611
Ion Ratio Lower Upper
83 100
55 98.1 58.9 88.3#
98 50.5 38.1 57.1

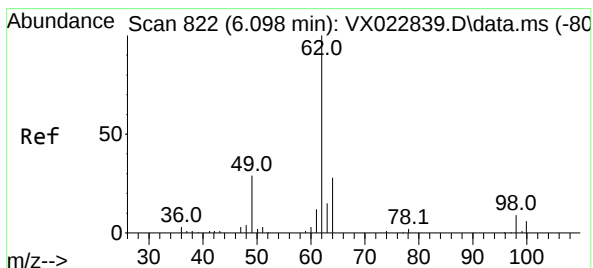
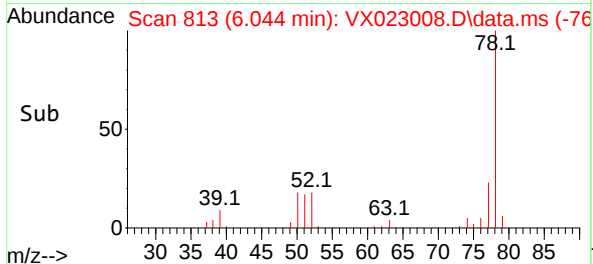
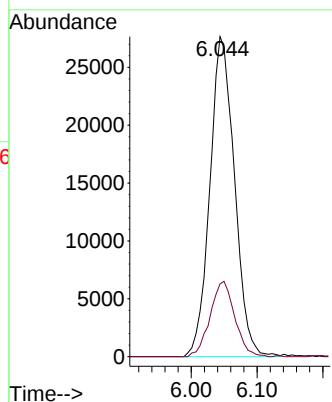
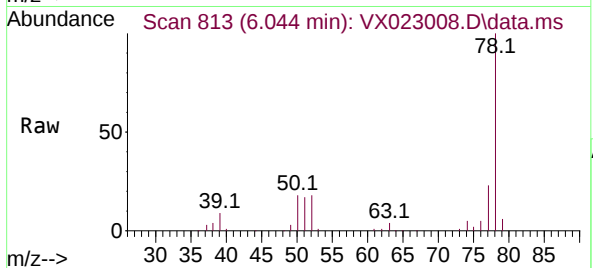




#40
Benzene
Concen: 20.921 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

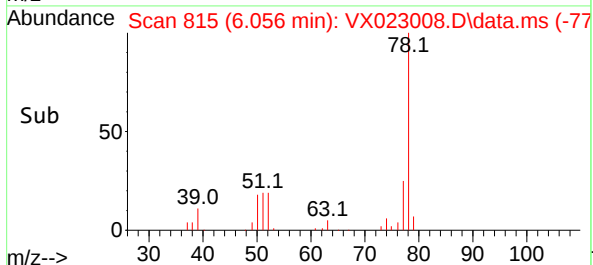
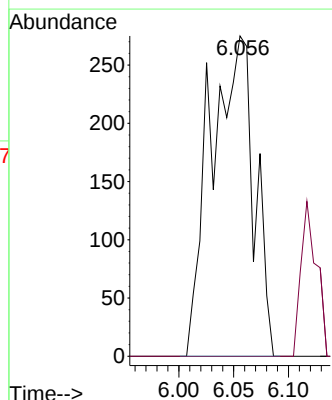
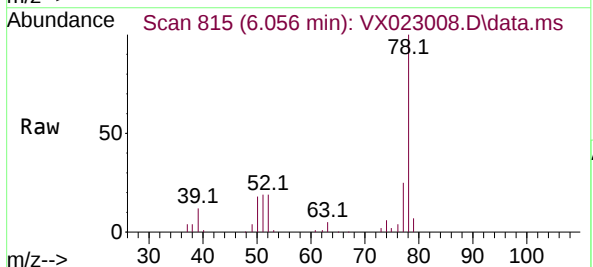
Instrument :
MSVOA_X
ClientSampled :

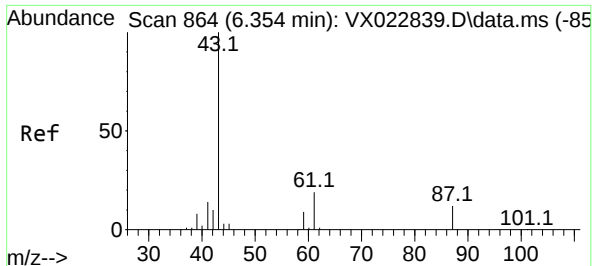
Tgt Ion: 78 Resp: 72153
Ion Ratio Lower Upper
78 100
77 22.7 18.9 28.3



#42
1,2-Dichloroethane
Concen: 0.596 ug/l
RT: 6.056 min Scan# 815
Delta R.T. -0.042 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 62 Resp: 756
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.2

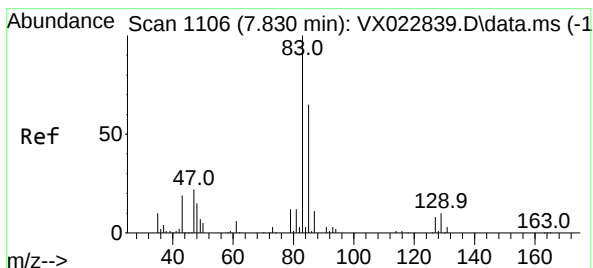
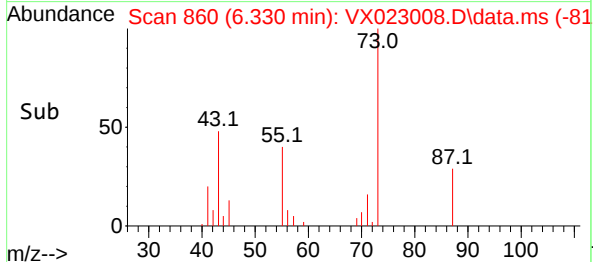
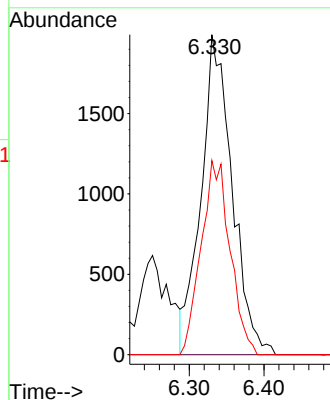
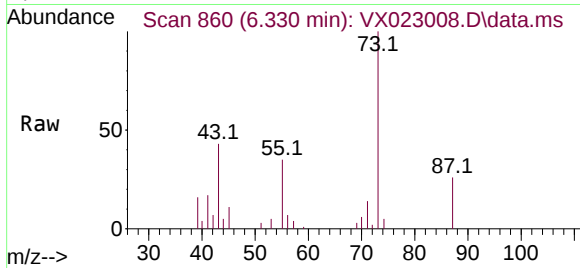




#43
Isopropyl Acetate
Concen: 2.583 ug/l
RT: 6.330 min Scan# 860
Delta R.T. -0.024 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

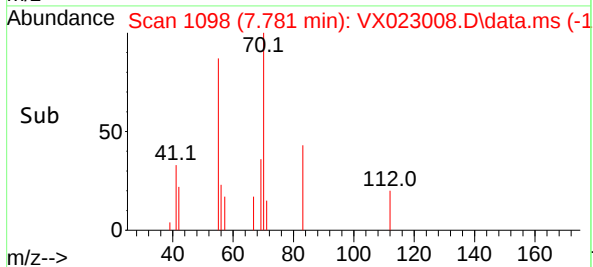
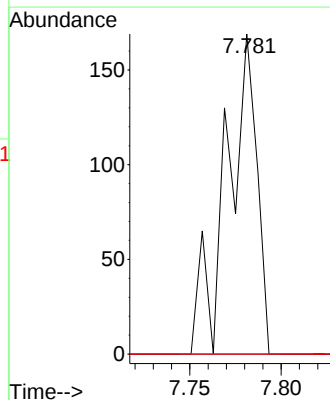
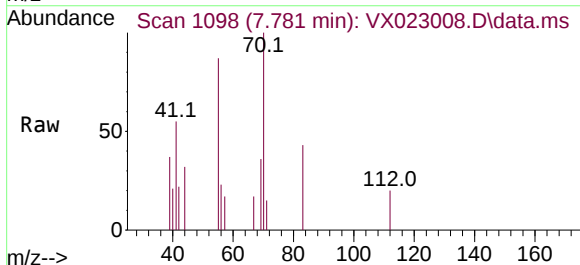
Instrument :
MSVOA_X
ClientSampled :

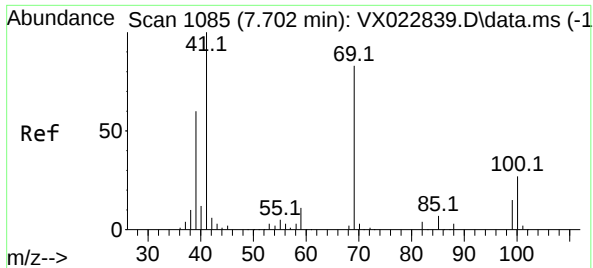
Tgt Ion: 43 Resp: 5753
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 56.5 12.5 18.7#



#47
Bromodichloromethane
Concen: 3.087 ug/l
RT: 7.781 min Scan# 1098
Delta R.T. -0.049 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 83 Resp: 195
Ion Ratio Lower Upper
83 100
85 0.0 51.4 77.0#
127 0.0 6.8 10.2#

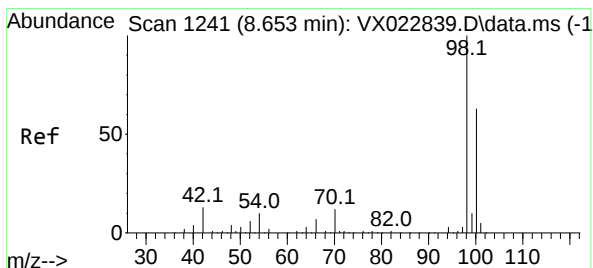
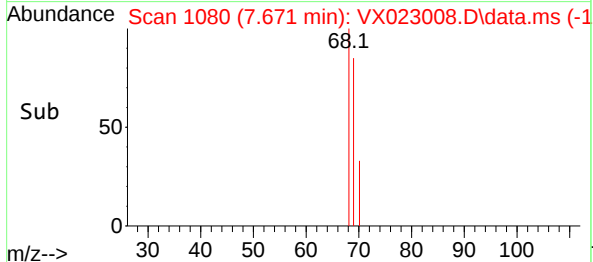
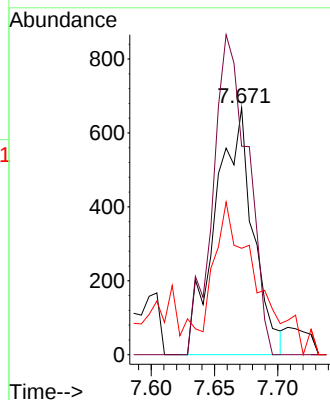
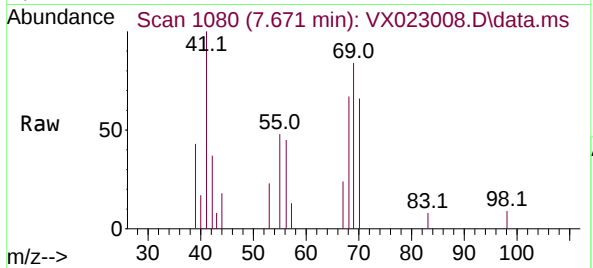




#48
Methyl methacrylate
Concen: 1.339 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.031 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

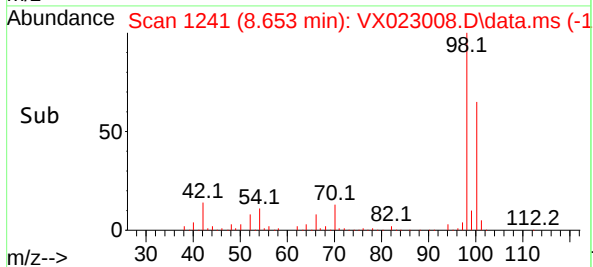
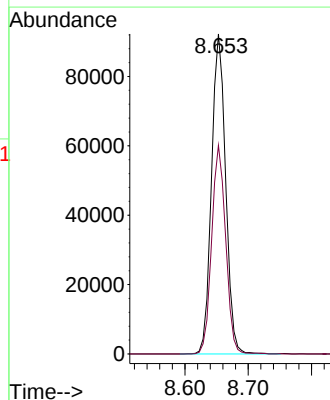
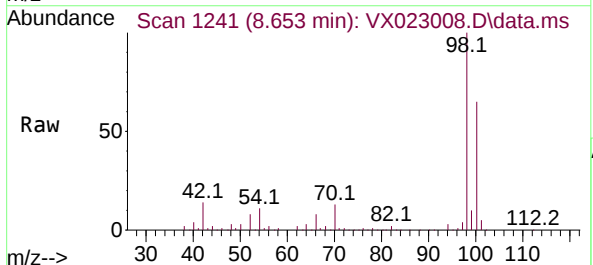
Instrument :
MSVOA_X
ClientSampled :

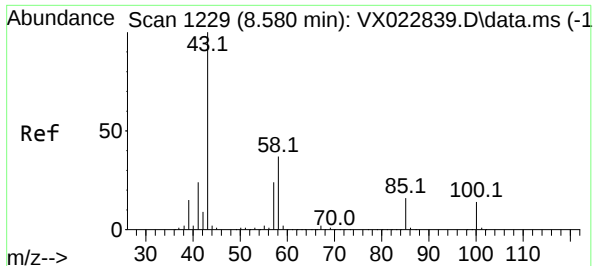
Tgt Ion: 41 Resp: 1380
Ion Ratio Lower Upper
41 100
69 121.7 76.0 114.0#
39 71.5 44.6 67.0#



#50
Toluene-d8
Concen: 50.981 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 98 Resp: 142871
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9

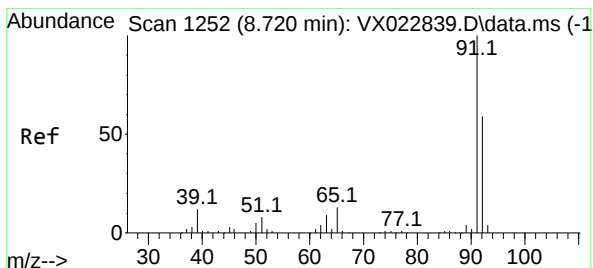
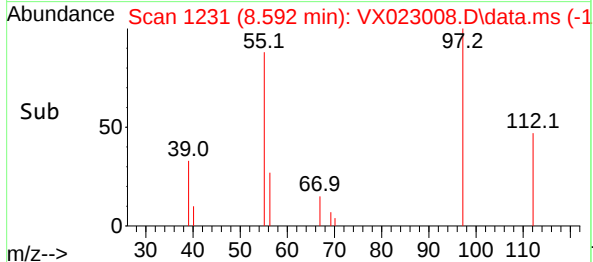
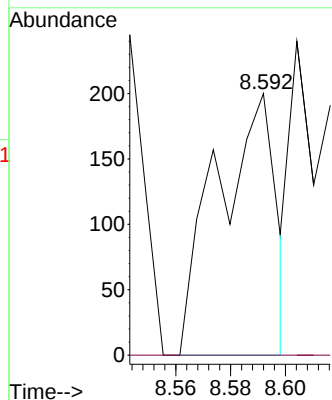
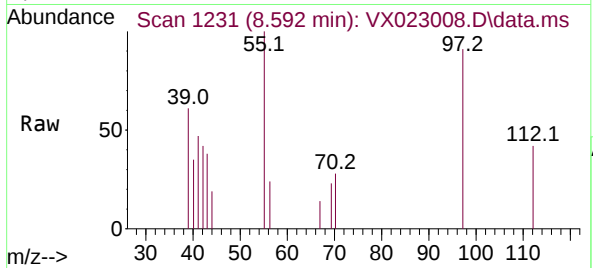




#51
4-Methyl-2-Pentanone
Concen: 0.216 ug/l
RT: 8.592 min Scan# 1231
Delta R.T. 0.012 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

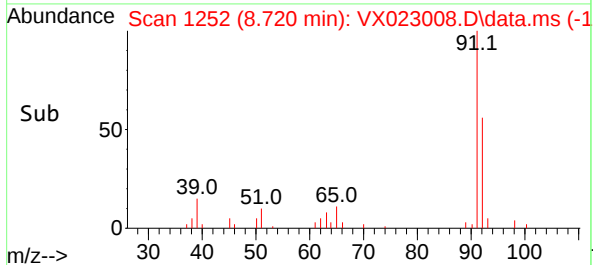
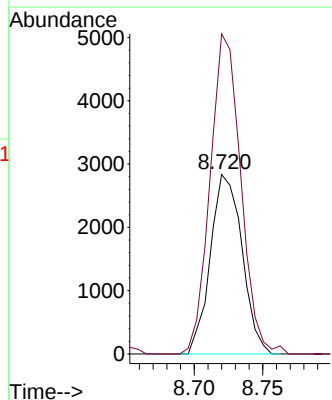
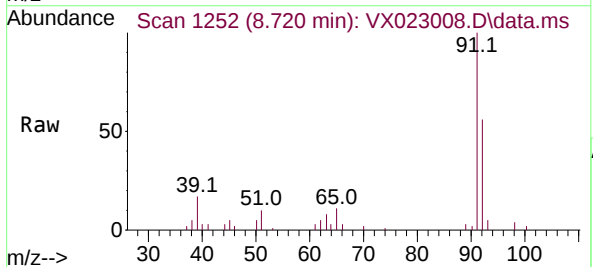
Instrument :
MSVOA_X
ClientSampled :

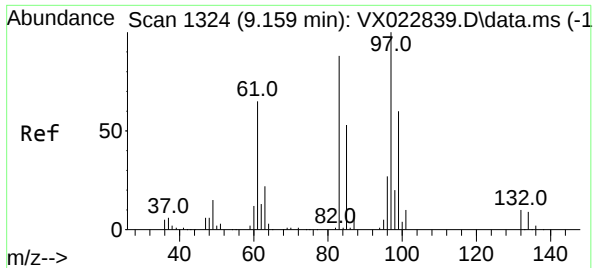
Tgt Ion: 43 Resp: 299
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#52
Toluene
Concen: 2.184 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

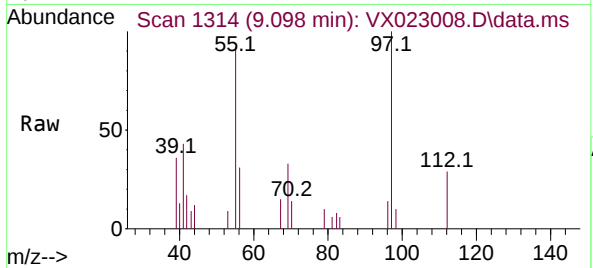
Tgt Ion: 92 Resp: 4554
Ion Ratio Lower Upper
92 100
91 173.0 137.1 205.7



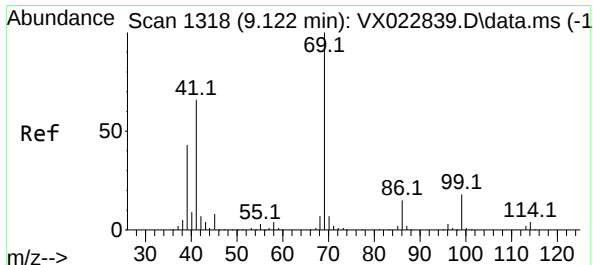
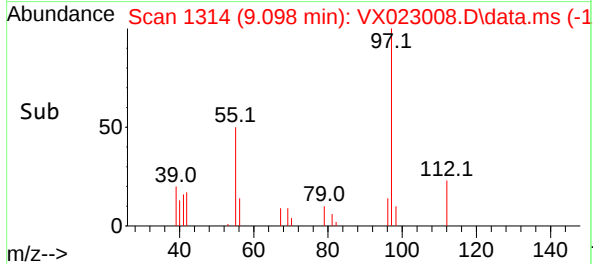
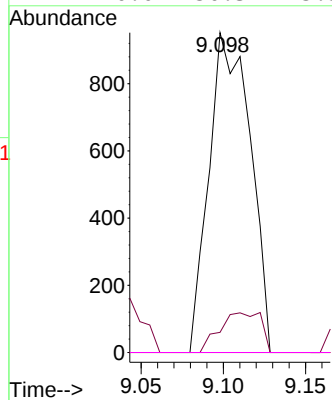


#55
1,1,2-Trichloroethane
Concen: 1.983 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.061 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Instrument :
MSVOA_X
ClientSampled :

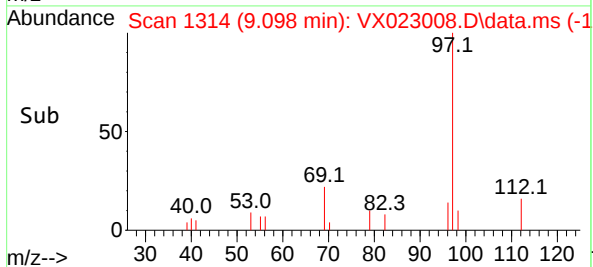
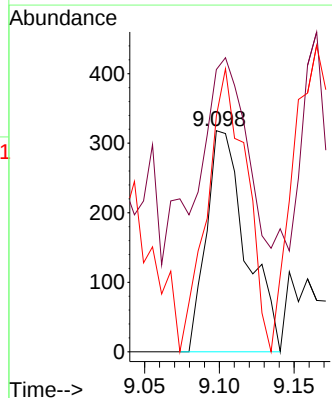
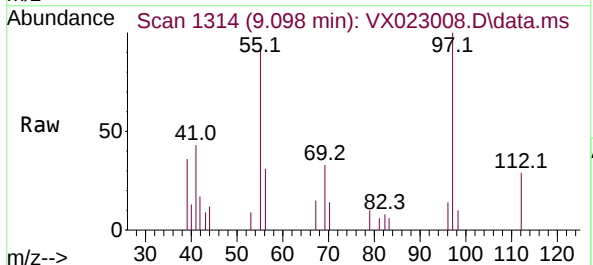


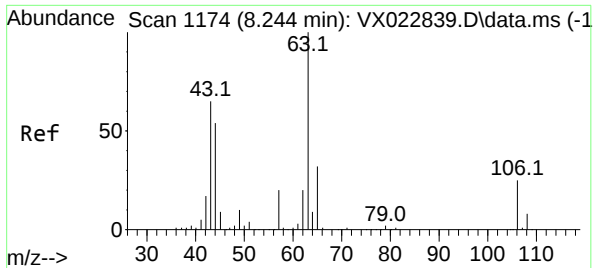
Tgt Ion:	97	Resp:	1659
Ion	Ratio	Lower	Upper
97	100		
83	6.3	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#



#56
Ethyl methacrylate
Concen: 2.939 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.024 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion:	69	Resp:	586
Ion	Ratio	Lower	Upper
69	100		
41	101.7	46.8	70.2#
39	127.0	24.7	37.1#

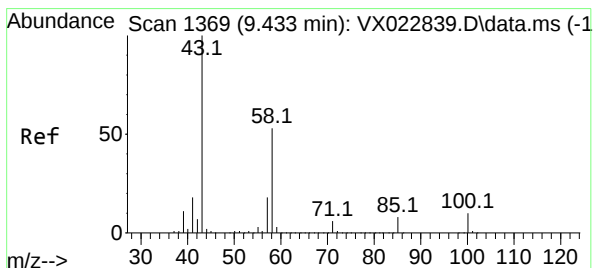
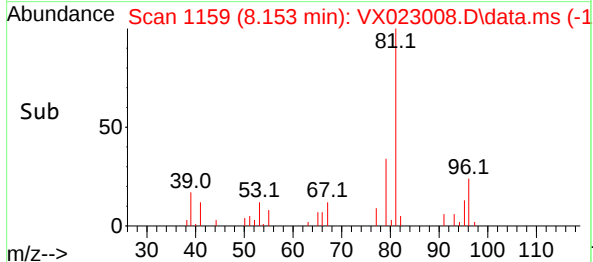
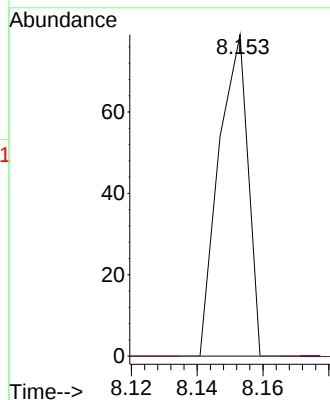
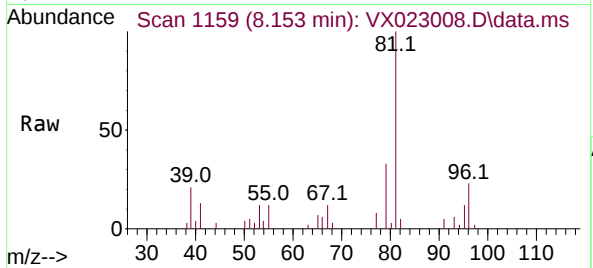




#58
2-Chloroethyl Vinyl ether
Concen: 5.272 ug/l
RT: 8.153 min Scan# 1159
Delta R.T. -0.091 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

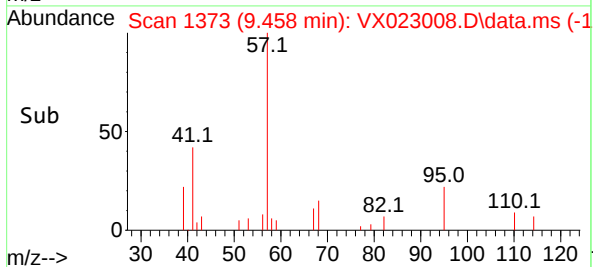
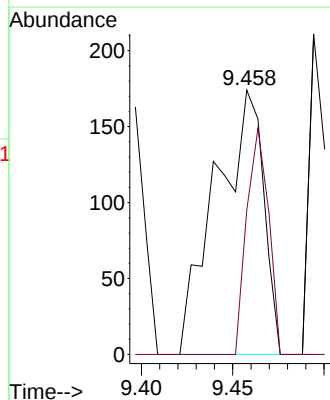
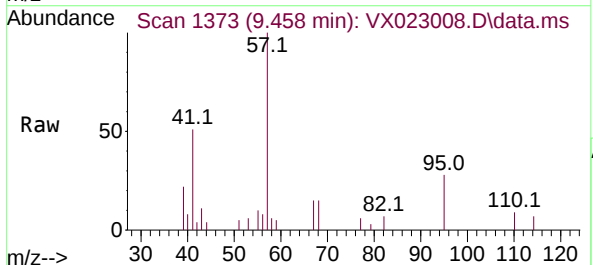
Instrument :
MSVOA_X
ClientSampled :

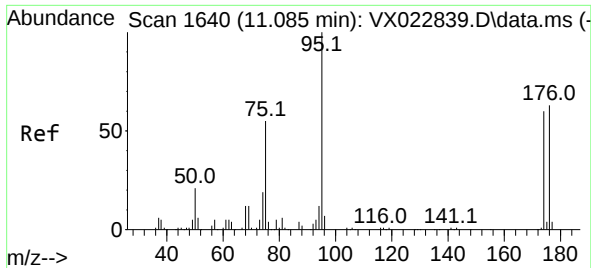
Tgt Ion: 63 Resp: 49
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#



#59
2-Hexanone
Concen: 0.300 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.025 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 43 Resp: 315
Ion Ratio Lower Upper
43 100
58 39.0 30.9 92.8

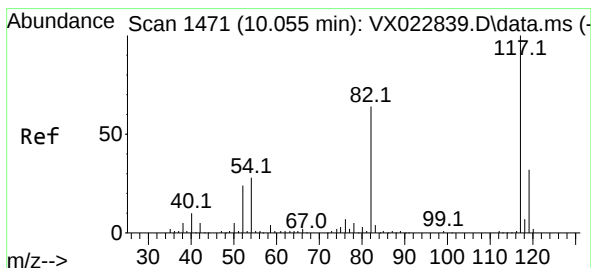
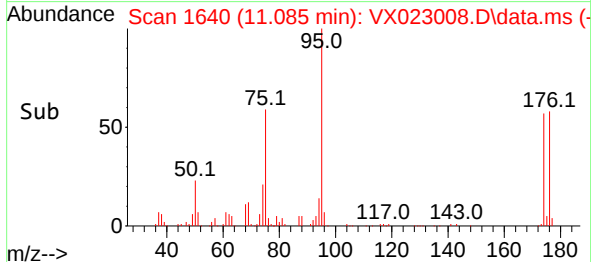
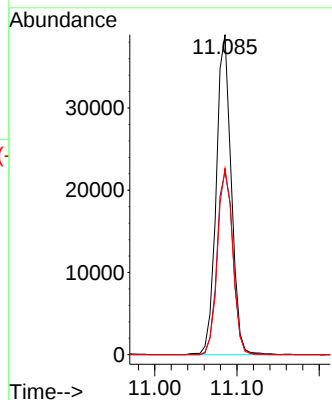
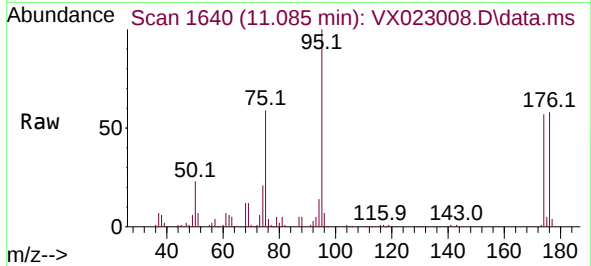




#62
4-Bromofluorobenzene
Concen: 47.294 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

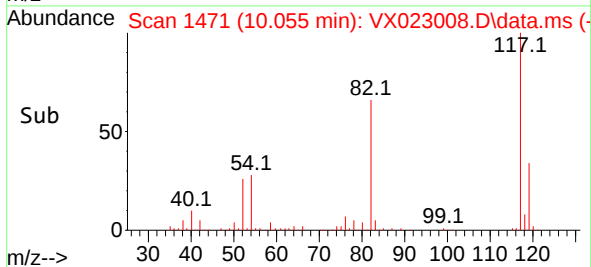
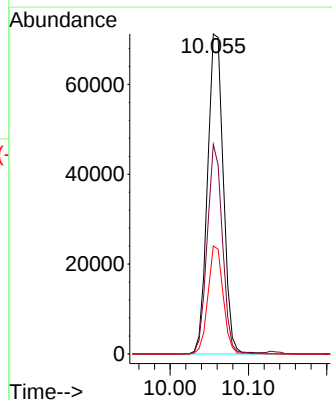
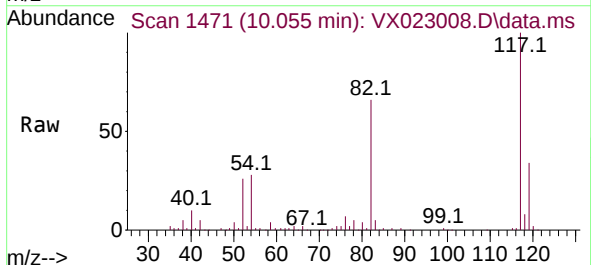
Instrument :
MSVOA_X
ClientSampled :

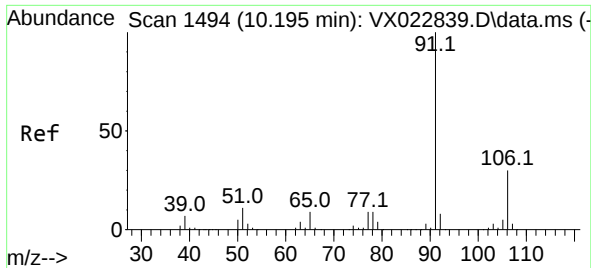
Tgt Ion: 95 Resp: 49465
Ion Ratio Lower Upper
95 100
174 60.3 0.0 154.6
176 58.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 117 Resp: 99600
Ion Ratio Lower Upper
117 100
82 65.5 47.4 71.2
119 33.7 26.6 39.8

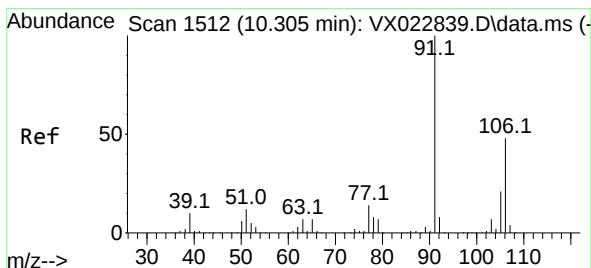
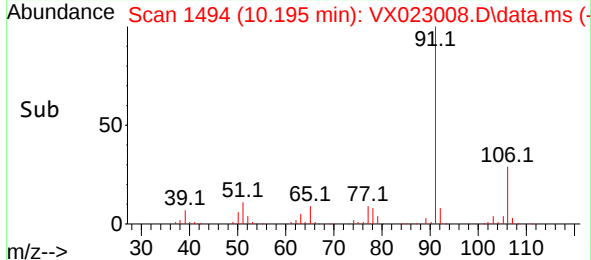
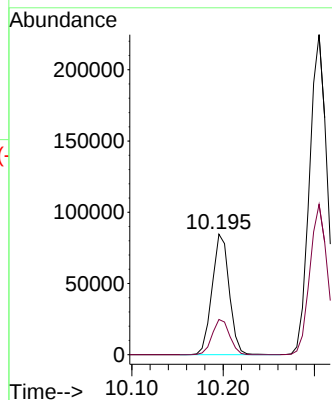
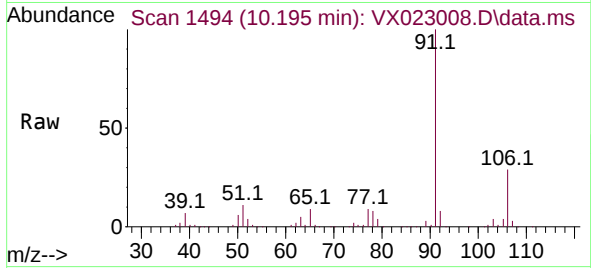




#67
Ethyl Benzene
Concen: 28.542 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

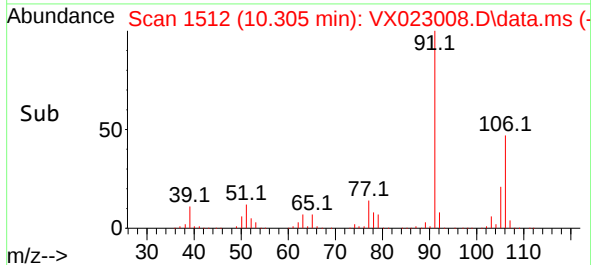
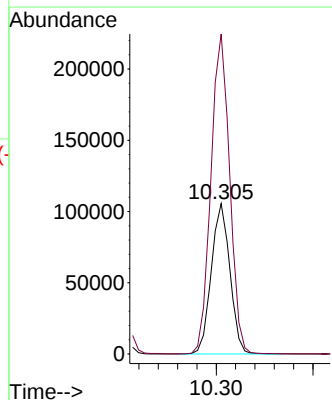
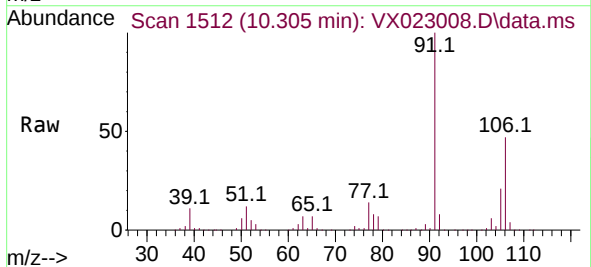
Instrument :
MSVOA_X
ClientSampled :

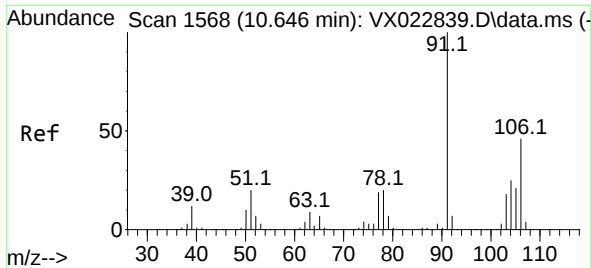
Tgt Ion: 91 Resp: 110240
Ion Ratio Lower Upper
91 100
106 29.2 24.6 37.0



#68
m/p-Xylenes
Concen: 98.301 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion:106 Resp: 140999
Ion Ratio Lower Upper
106 100
91 214.9 162.8 244.2

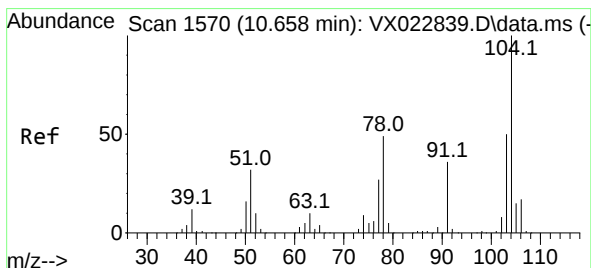
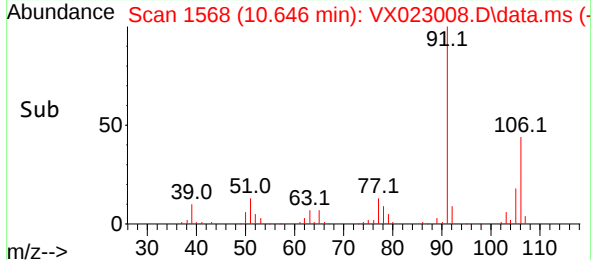
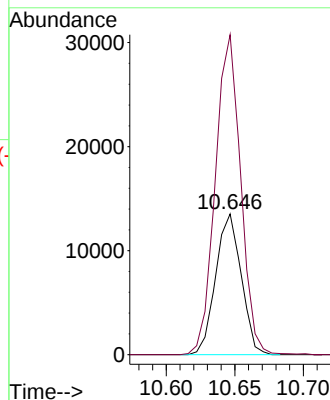
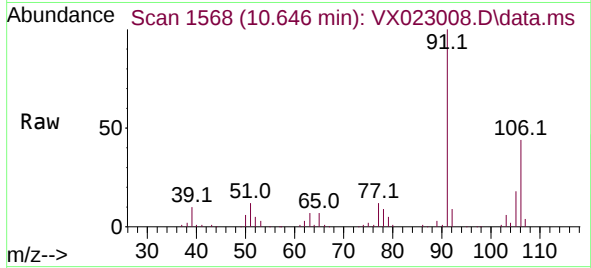




#69
o-Xylene
Concen: 12.537 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

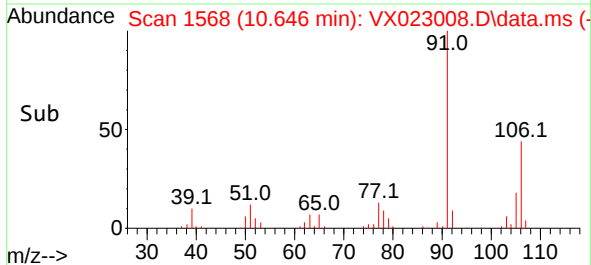
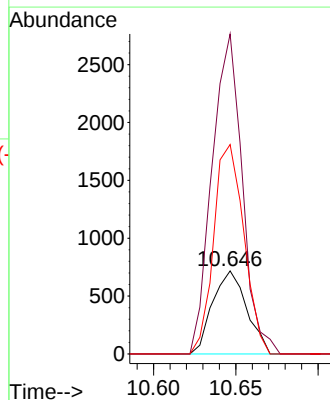
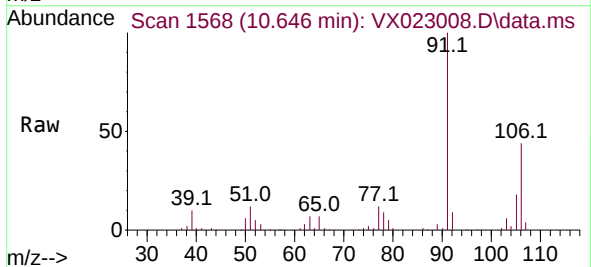
Instrument :
MSVOA_X
ClientSampled :

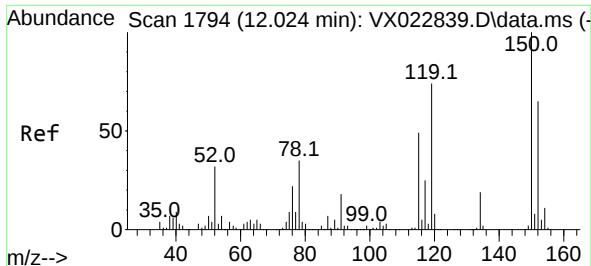
Tgt Ion:106 Resp: 17502
Ion Ratio Lower Upper
106 100
91 226.2 108.1 324.2



#70
Styrene
Concen: 0.446 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion:104 Resp: 1034
Ion Ratio Lower Upper
104 100
78 341.4 40.0 60.0#
103 224.0 43.4 65.0#

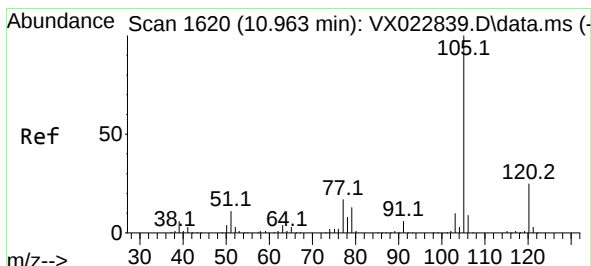
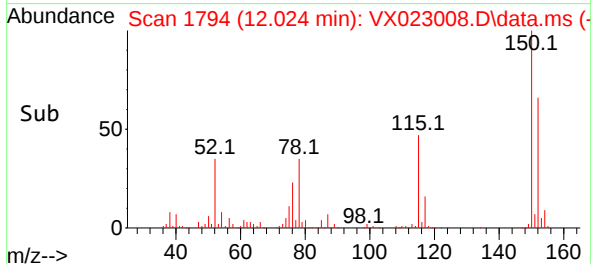
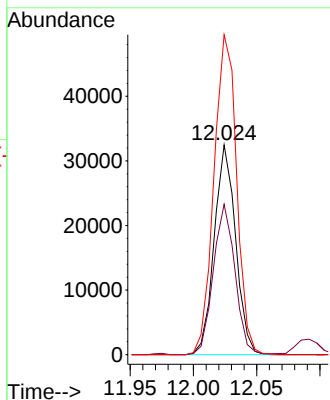
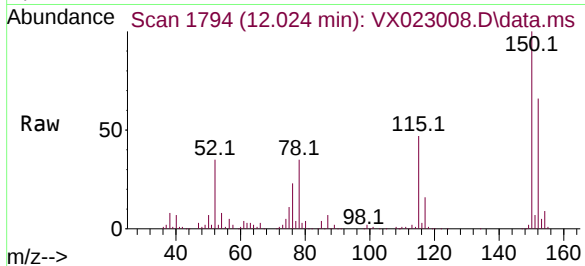




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

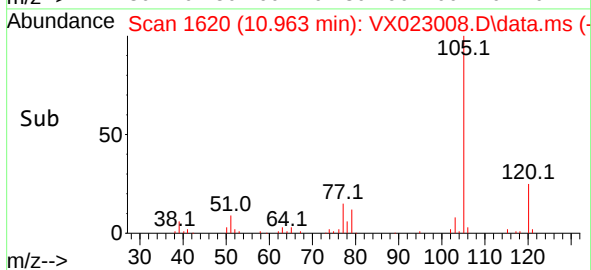
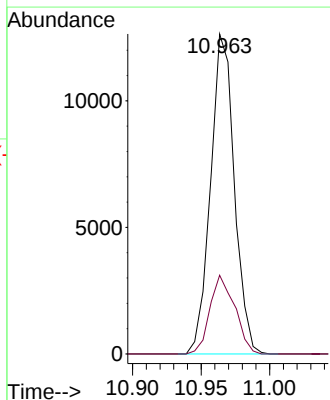
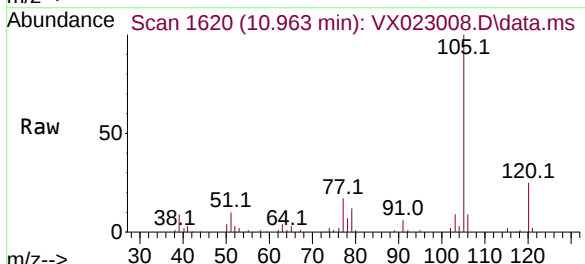
Instrument :
MSVOA_X
ClientSampled :

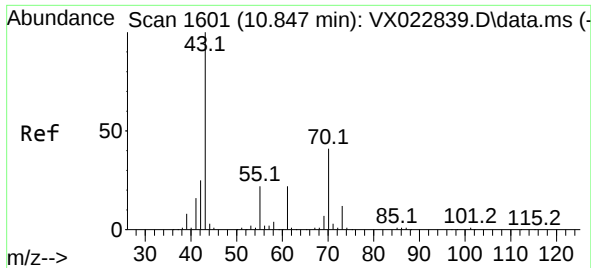
Tgt Ion:152 Resp: 38138
Ion Ratio Lower Upper
152 100
115 72.5 41.1 123.3
150 161.4 0.0 349.0



#73
Isopropylbenzene
Concen: 4.724 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion:105 Resp: 15244
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6

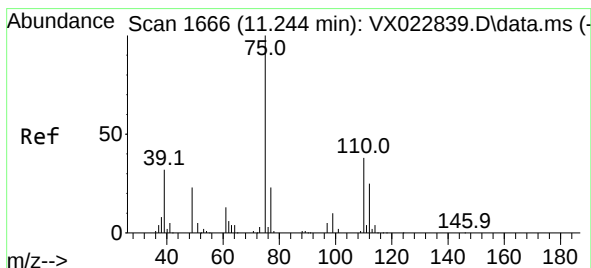
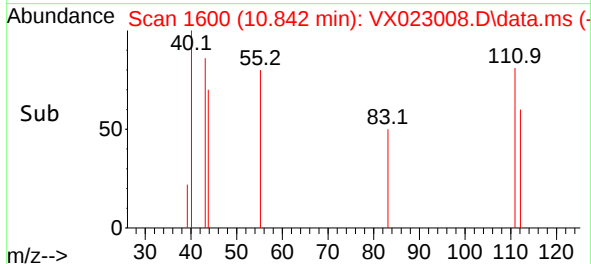
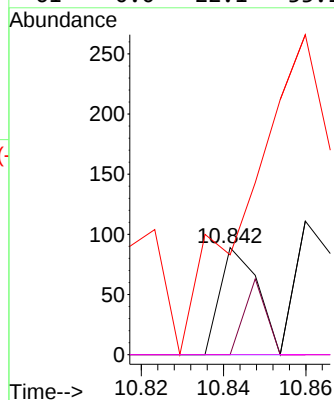
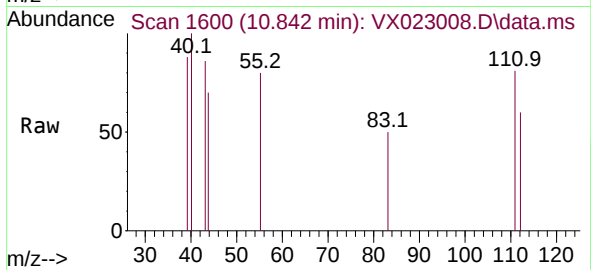




#74
N-amy1 acetate
Concen: 2.085 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

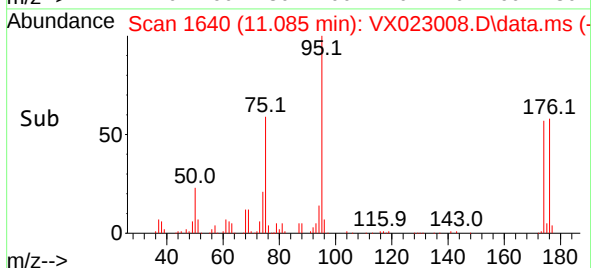
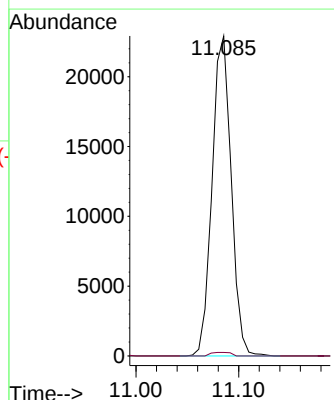
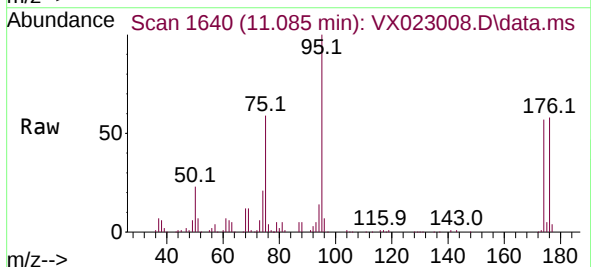
Instrument :
MSVOA_X
ClientSampled :

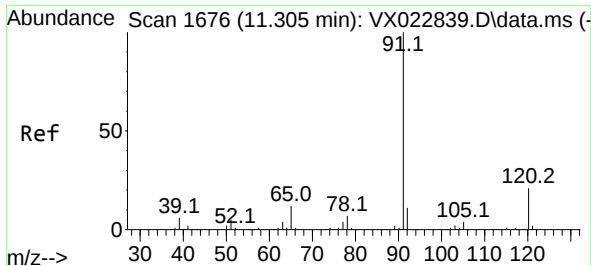
Tgt Ion: 43	Resp: 57
Ion Ratio	Lower Upper
43 100	
70 40.4	39.0 58.6
55 998.2	21.5 32.3#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 29.307 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 75	Resp: 29523
Ion Ratio	Lower Upper
75 100	
77 1.2	19.1 57.5#

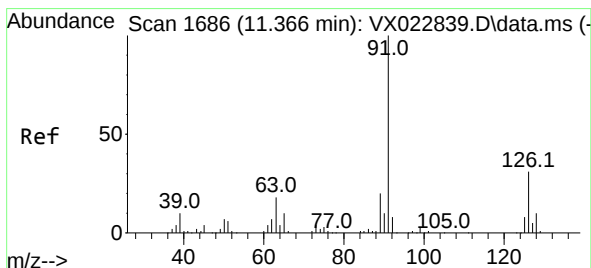
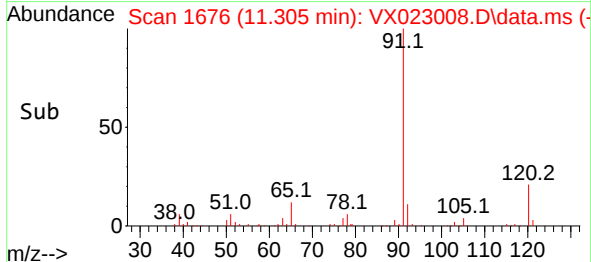
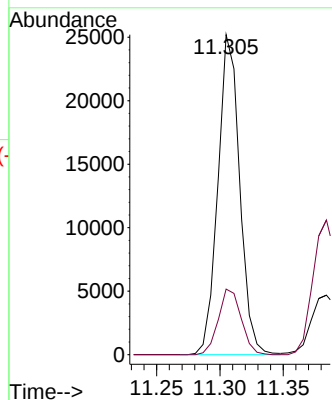
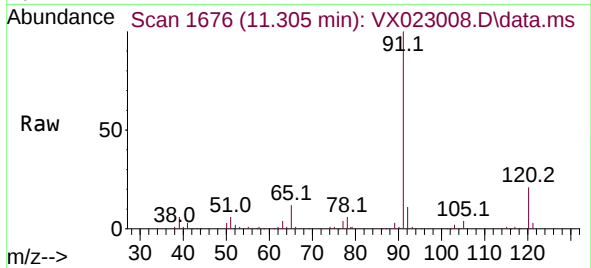




#78
n-propylbenzene
Concen: 7.724 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

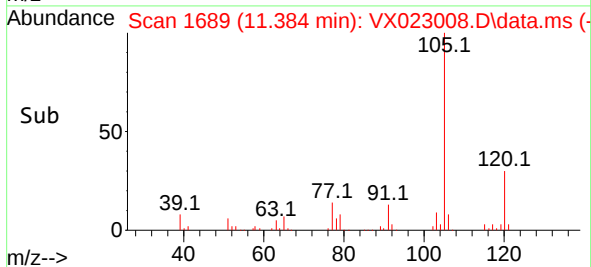
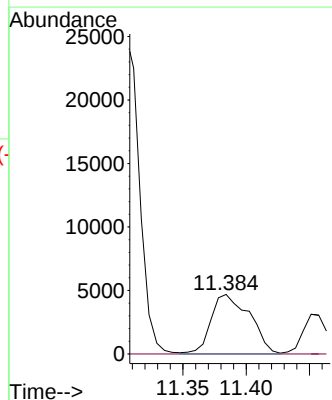
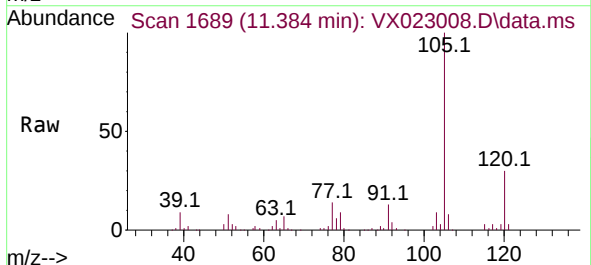
Instrument :
MSVOA_X
ClientSampled :

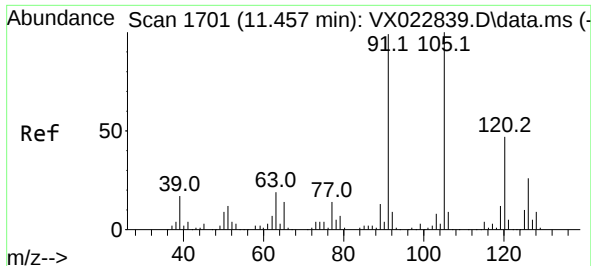
Tgt Ion: 91 Resp: 30159
Ion Ratio Lower Upper
91 100
120 21.5 11.5 34.5



#79
2-Chlorotoluene
Concen: 4.233 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 91 Resp: 9979
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

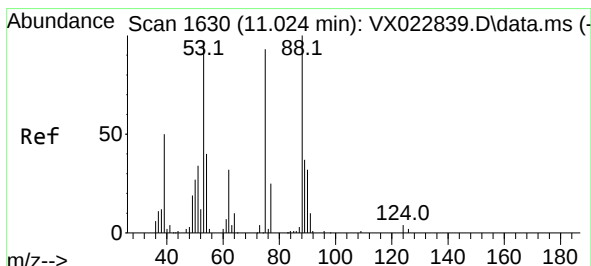
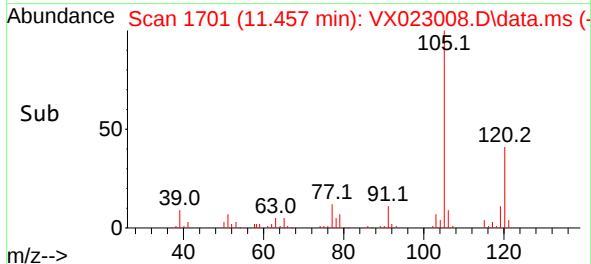
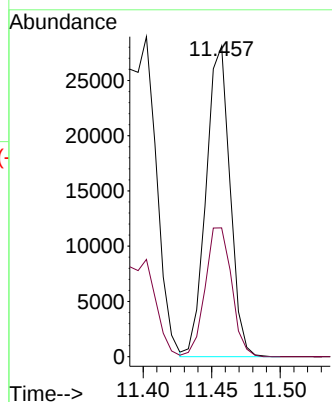
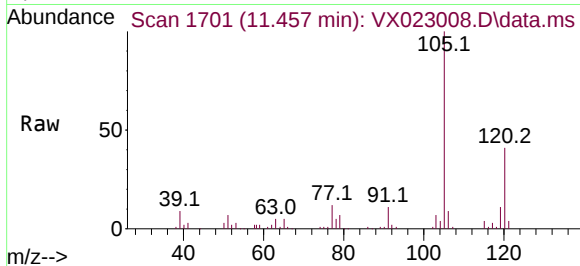




#80
1,3,5-Trimethylbenzene
Concen: 12.890 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

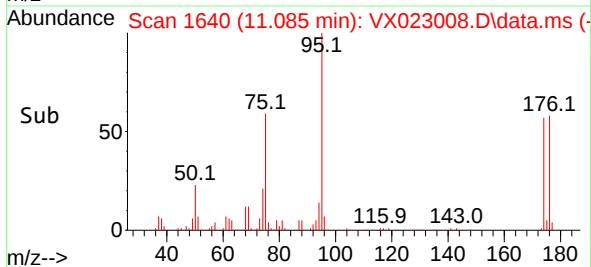
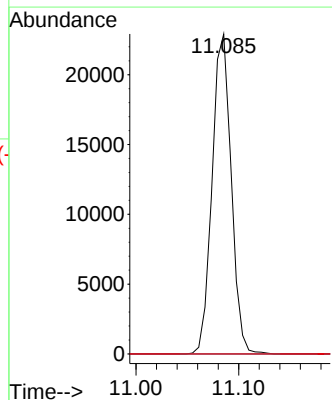
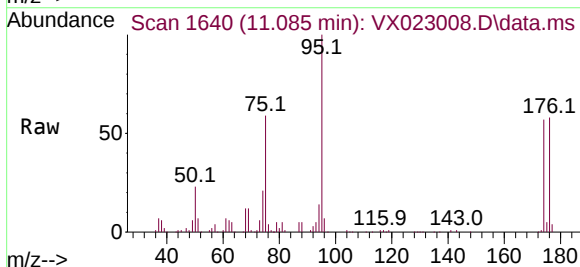
Instrument :
MSVOA_X
ClientSampled :

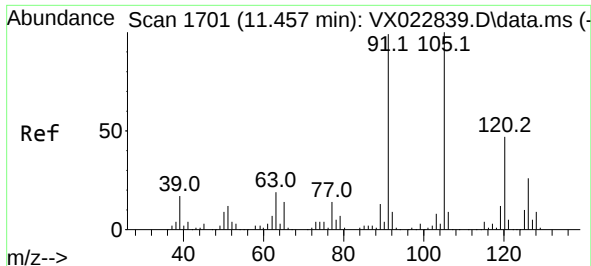
Tgt Ion:105 Resp: 34157
Ion Ratio Lower Upper
105 100
120 45.7 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 75.362 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 75 Resp: 29523
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

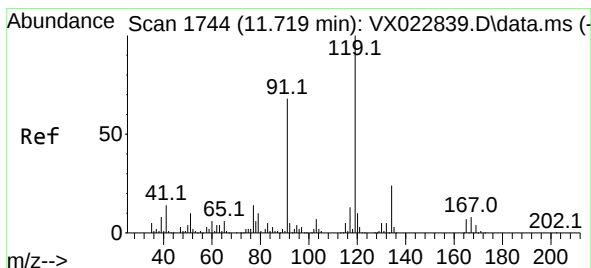
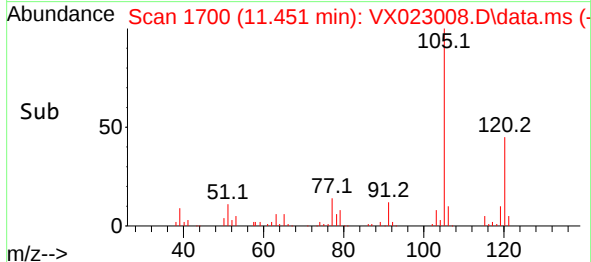
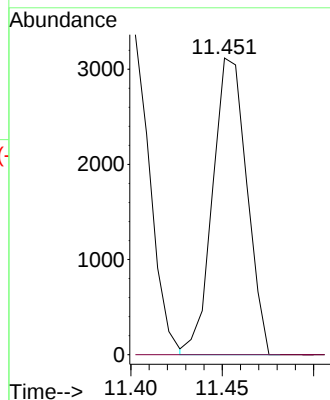
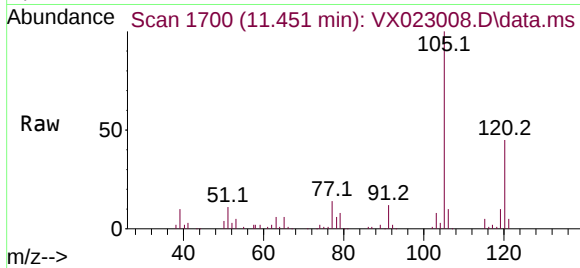




#82
4-Chlorotoluene
Concen: 1.486 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

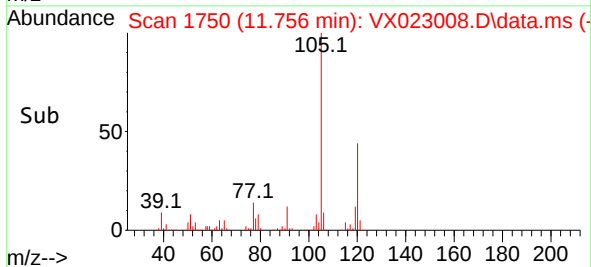
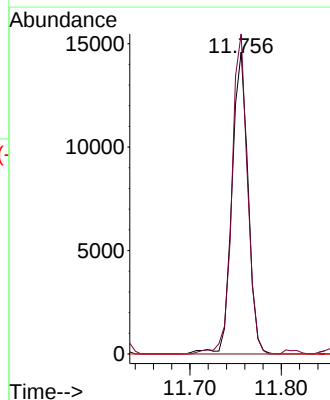
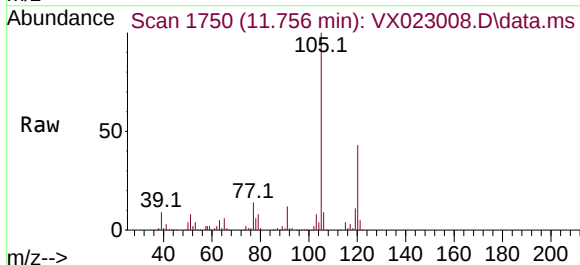
Instrument :
MSVOA_X
ClientSampled :

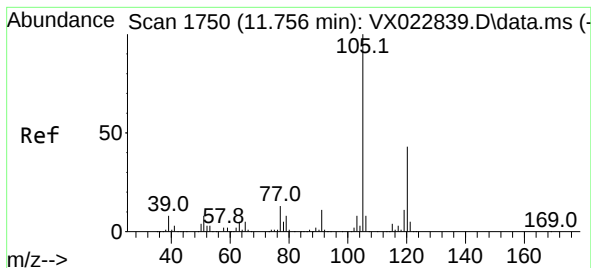
Tgt Ion: 91 Resp: 4049
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 7.130 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 119 Resp: 17843
Ion Ratio Lower Upper
119 100
91 103.0 27.9 83.7#
134 0.0 11.3 33.9#

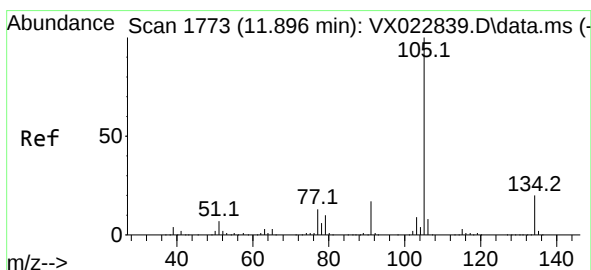
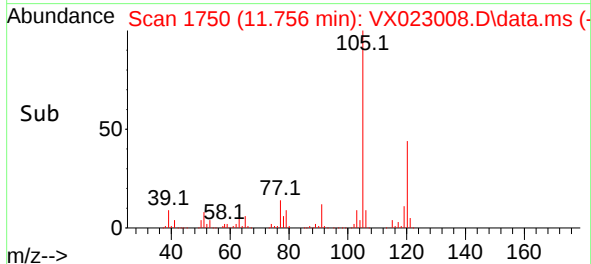
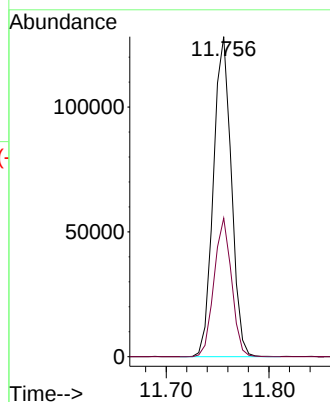
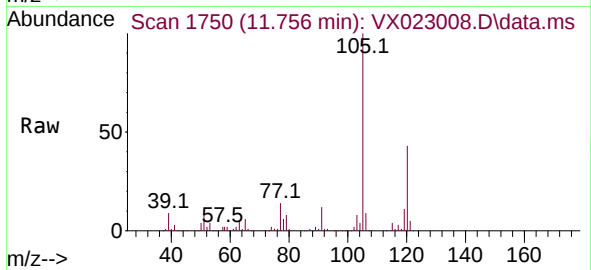




#84
1,2,4-Trimethylbenzene
Concen: 58.175 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

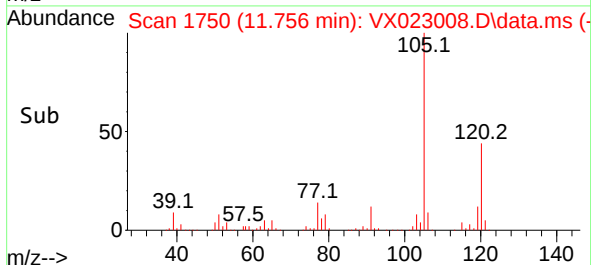
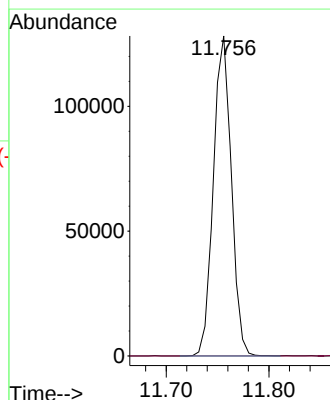
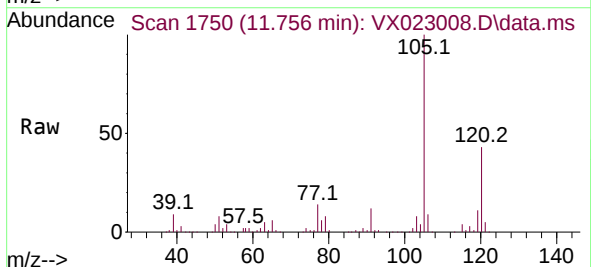
Instrument :
MSVOA_X
ClientSampled :

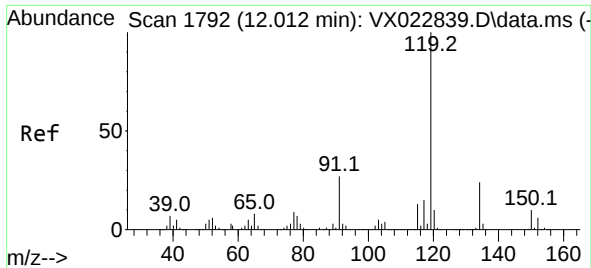
Tgt Ion:105 Resp: 155151
Ion Ratio Lower Upper
105 100
120 42.2 22.4 67.3



#85
sec-Butylbenzene
Concen: 45.974 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.140 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion:105 Resp: 155151
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#

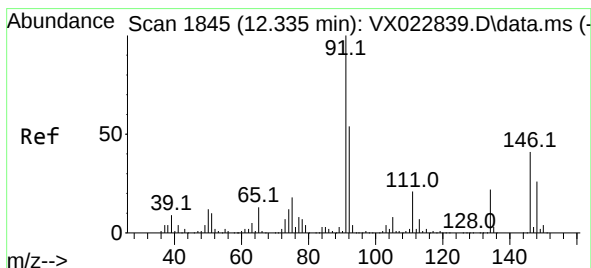
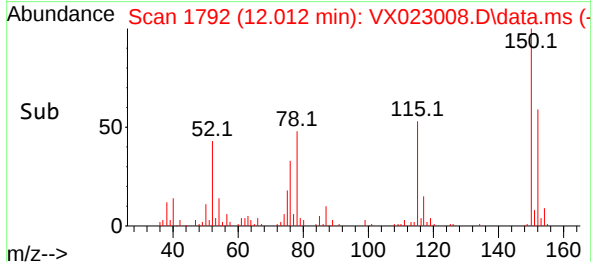
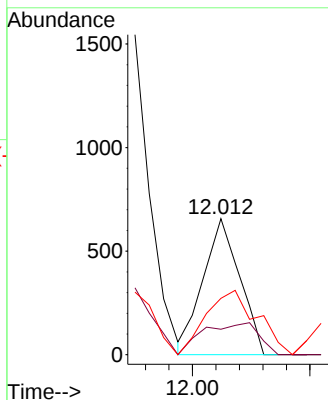
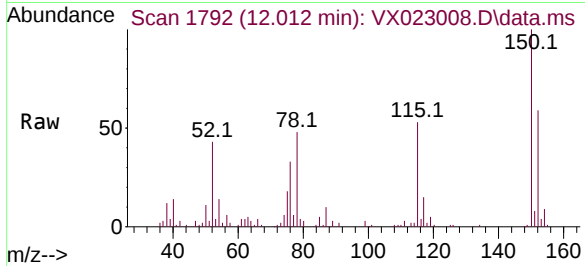




#86
p-Isopropyltoluene
Concen: 0.266 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

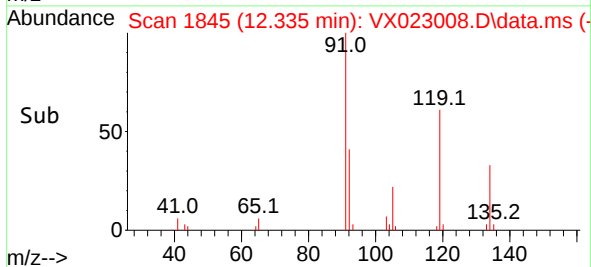
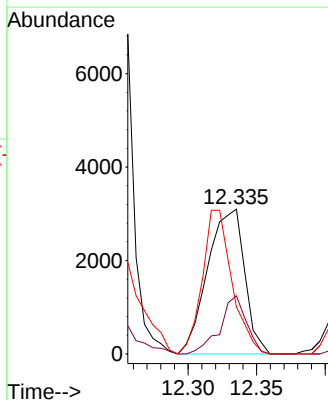
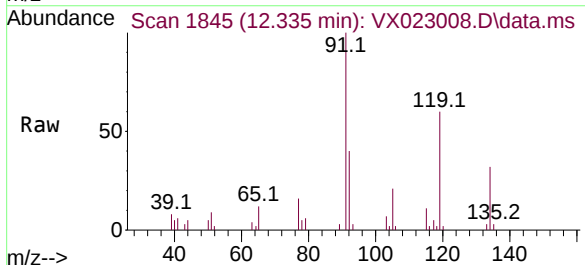
Instrument :
MSVOA_X
ClientSampled :

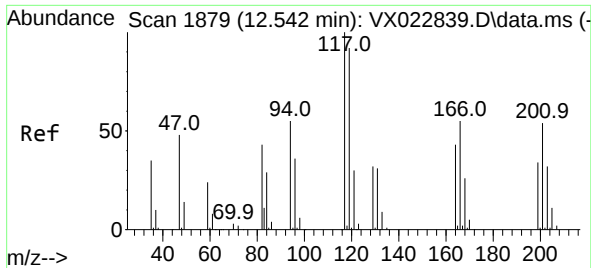
Tgt Ion:119 Resp: 713
Ion Ratio Lower Upper
119 100
134 35.8 12.9 38.7
91 0.0 11.7 35.0#



#89
n-Butylbenzene
Concen: 2.278 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 91 Resp: 5809
Ion Ratio Lower Upper
91 100
92 28.8 27.4 82.0
134 79.8 13.2 39.5#

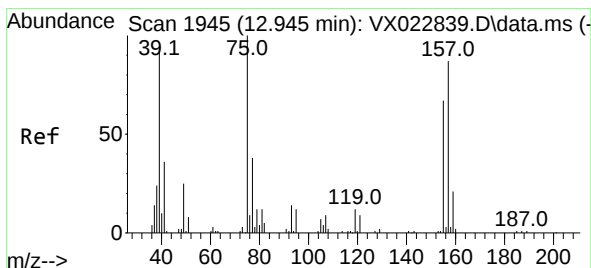
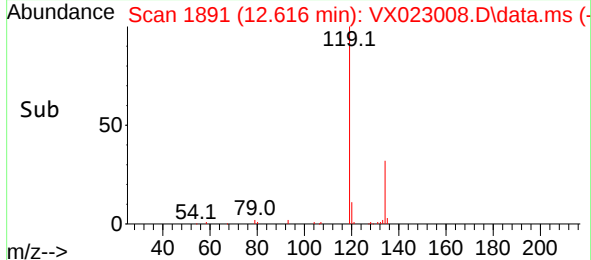
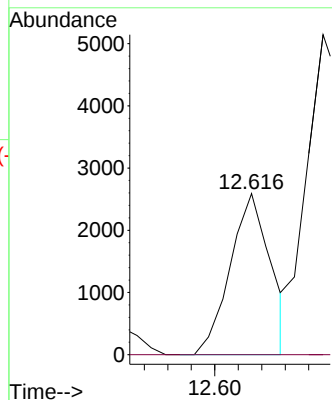
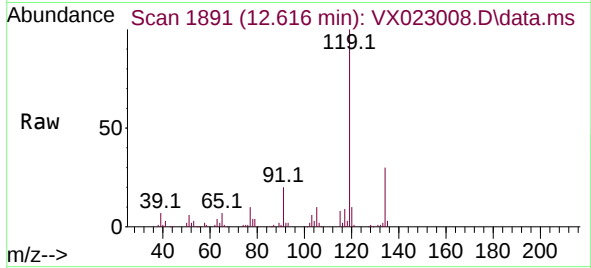




#90
Hexachloroethane
Concen: 9.478 ug/l
RT: 12.616 min Scan# 1891
Delta R.T. 0.074 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

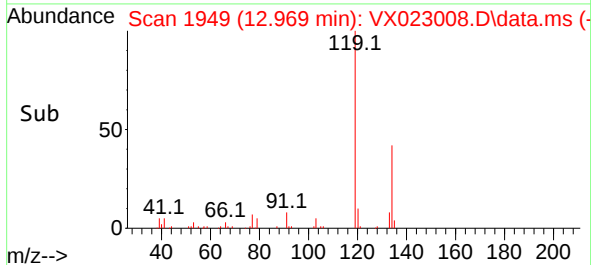
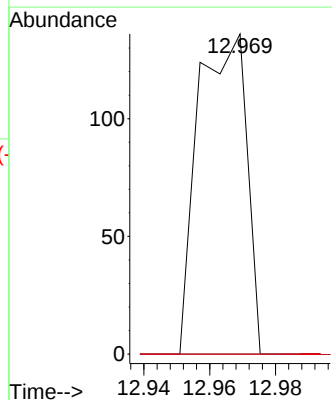
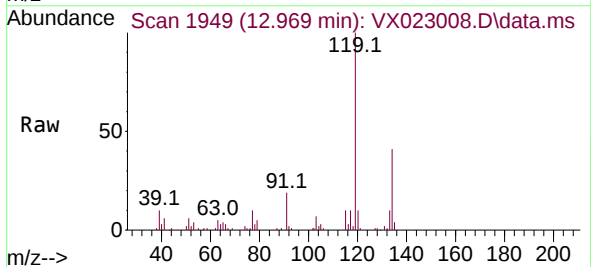
Instrument :
MSVOA_X
ClientSampled :

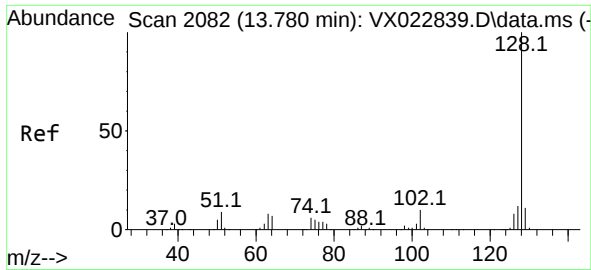
Tgt Ion:117 Resp: 3090
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.461 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Tgt Ion: 75 Resp: 139
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 29.809 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023008.D
Acq: 29 Jun 2021 17:06

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	128	Resp:	90163
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.0	8.8	13.2

