

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
 Data File : VX023093.D
 Acq On : 01 Jul 2021 18:25
 Operator : JC/MD
 Sample : M2802-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30759

Quant Time: Jul 02 04:32:12 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	52714	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	109889	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	101780	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41320	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	62271	65.093	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	130.180%	#
35) Dibromofluoromethane	5.397	113	36152	51.807	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	103.620%	
50) Toluene-d8	8.653	98	141404	51.704	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	103.400%	
62) 4-Bromofluorobenzene	11.085	95	56098	54.961	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	109.920%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.953	59	4460	22.369	ug/l	# 73
16) Acetone	2.386	43	18911	44.590	ug/l	92
17) Carbon Disulfide	2.520	76	23	3.527	ug/l	# 75
18) Methyl Acetate	2.715	43	1229	1.178	ug/l	# 78
20) Methylene Chloride	2.794	84	9834	11.976	ug/l	# 79
25) 2-Butanone	4.568	43	3116	4.725	ug/l	95
29) Tetrahydrofuran	5.019	42	333	0.785	ug/l	# 60
31) Cyclohexane	5.483	56	3862	2.859	ug/l	# 78
36) 1,1-Dichloropropene	5.556	75	6770	5.800	ug/l	# 46
38) Carbon Tetrachloride	5.562	117	7384	7.543	ug/l	# 15
39) Methylcyclohexane	7.385	83	3841	2.821	ug/l	98
40) Benzene	6.044	78	63803	18.957	ug/l	98
41) Methacrylonitrile	5.032	41	611	0.820	ug/l	# 37
42) 1,2-Dichloroethane	6.050	62	848	0.685	ug/l	# 73
43) Isopropyl Acetate	6.354	43	12342	5.678	ug/l	# 88
48) Methyl methacrylate	7.805	41	67553	67.148	ug/l	# 37
51) 4-Methyl-2-Pentanone	8.561	43	40335	29.815	ug/l	# 46
52) Toluene	8.732	92	4234023	2081.029	ug/l	92
53) t-1,3-Dichloropropene	8.732	75	61769	44.995	ug/l	# 1
54) cis-1,3-Dichloropropene	8.555	75	14689	12.021	ug/l	# 72
55) 1,1,2-Trichloroethane	9.104	97	360	0.441	ug/l	# 15
56) Ethyl methacrylate	9.043	69	352	2.801	ug/l	# 39
57) 1,3-Dichloropropane	9.488	76	7976	5.375	ug/l	# 42
58) 2-Chloroethyl Vinyl ether	8.159	63	29	5.248	ug/l	# 45
59) 2-Hexanone	9.488	43	133910	130.473	ug/l	# 42
67) Ethyl Benzene	10.195	91	251550	63.733	ug/l	95
68) m/p-Xylenes	10.305	106	319225	217.790	ug/l	86
69) o-Xylene	10.646	106	185184	129.811	ug/l	86
70) Styrene	10.646	104	10318	4.358	ug/l	# 1
73) Isopropylbenzene	10.963	105	21092	6.033	ug/l	98
74) N-amyl acetate	10.860	43	497	2.296	ug/l	# 8
76) 1,2,3-Trichloropropane	11.378	75	3228	2.958	ug/l	# 1
78) n-propylbenzene	11.305	91	64135	15.161	ug/l	93
79) 2-Chlorotoluene	11.384	91	40943	16.030	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.457	105	96479	33.606	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.085	75	34481	80.732	ug/l	# 12

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

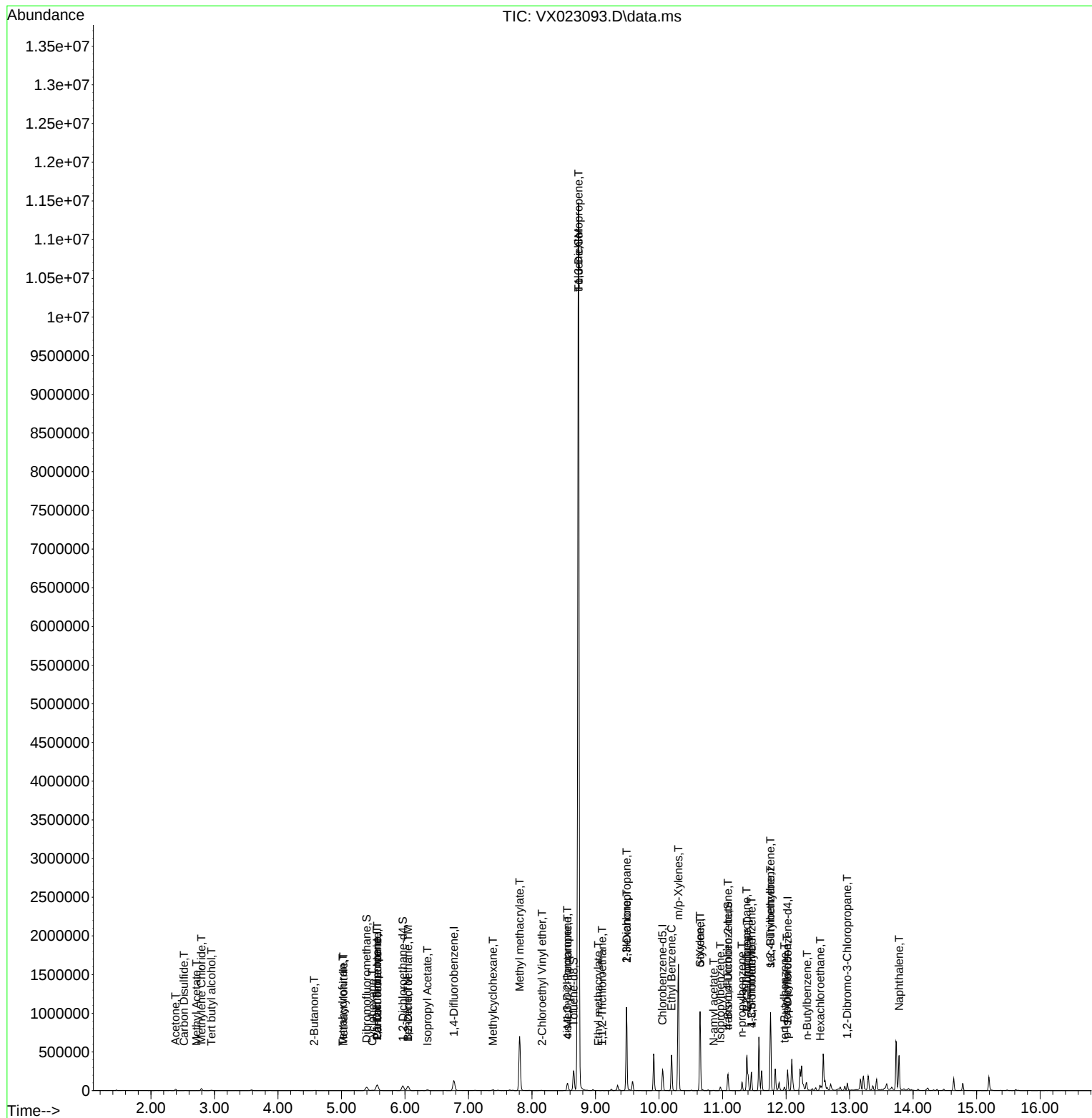
82) 4-Chlorotoluene	11.457	91	12231	4.144	ug/l #	46
83) tert-Butylbenzene	11.975	119	11621	4.286	ug/l	80
84) 1,2,4-Trimethylbenzene	11.756	105	403545	139.660	ug/l	95
85) sec-Butylbenzene	11.756	105	403545	110.369	ug/l #	57
86) p-Isopropyltoluene	12.012	119	5315	1.829	ug/l #	82
89) n-Butylbenzene	12.329	91	15907	5.758	ug/l #	43
90) Hexachloroethane	12.536	117	2826	8.579	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	416	5.323	ug/l #	1
95) Naphthalene	13.780	128	170197	50.510	ug/l	99

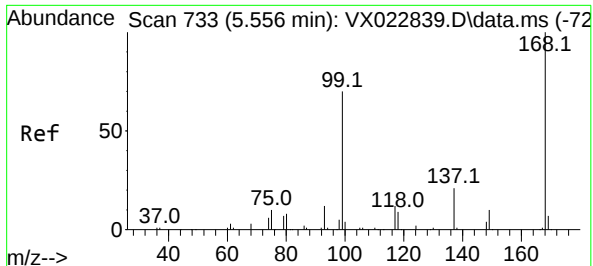
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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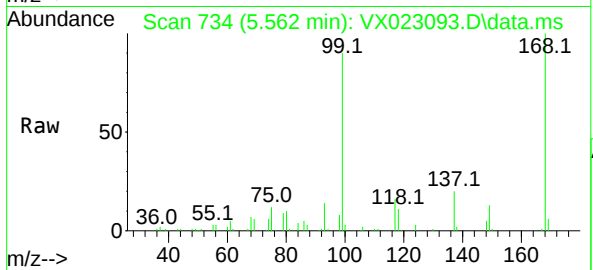
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
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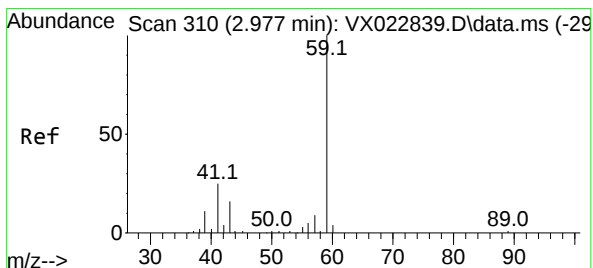
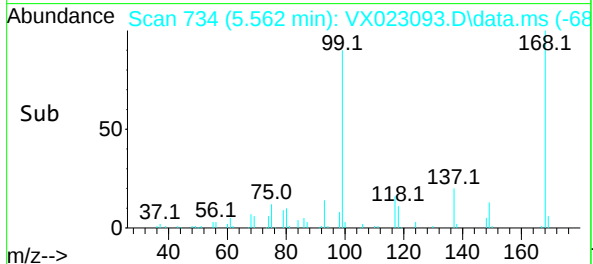
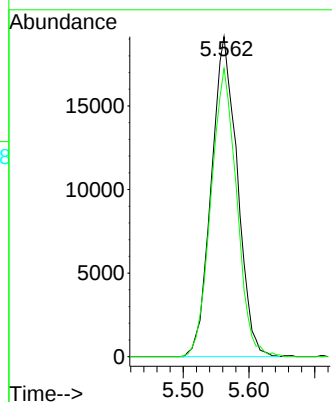


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Instrument :
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ClientSampleId :
30759

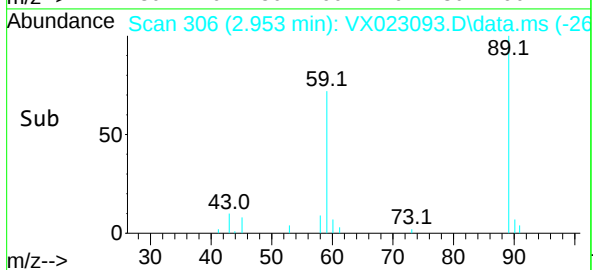
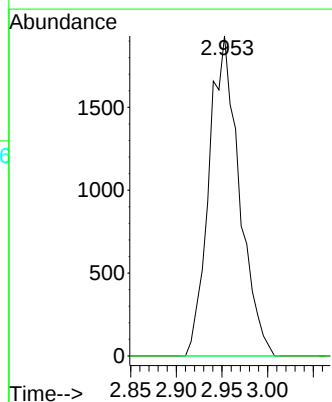
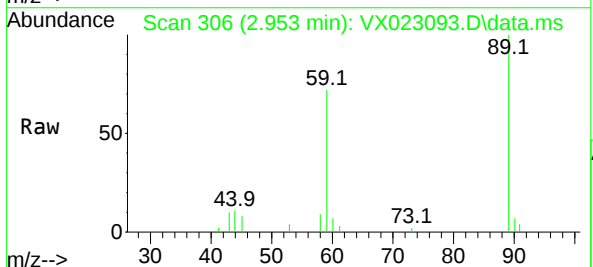


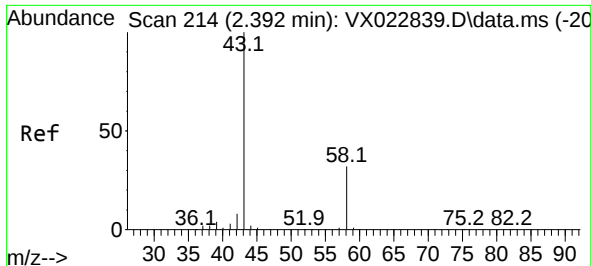
Tgt Ion:168 Resp: 52714
Ion Ratio Lower Upper
168 100
99 90.1 45.8 68.6#



#11
Tert butyl alcohol
Concen: 22.369 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.024 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 59 Resp: 4460
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

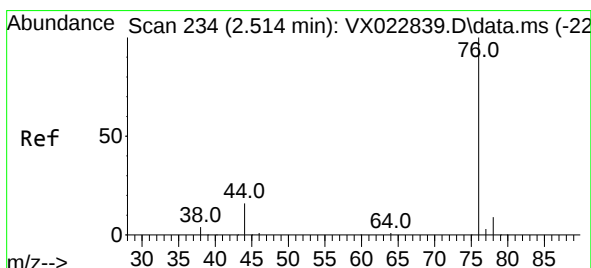
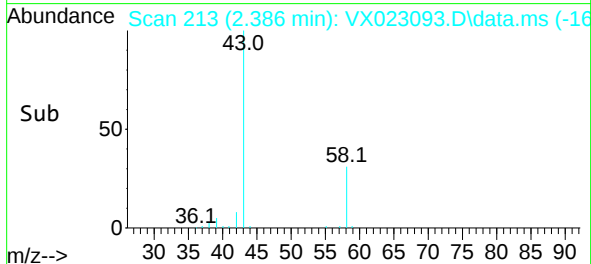
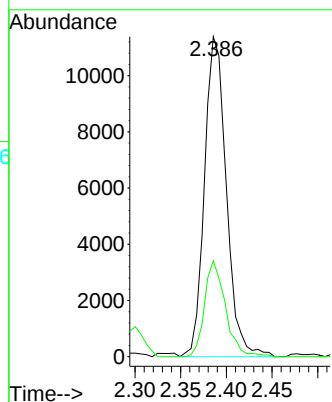
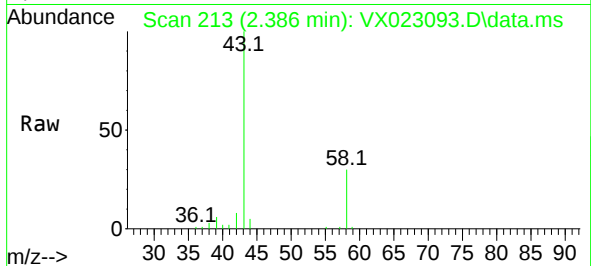




#16
Acetone
Concen: 44.590 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

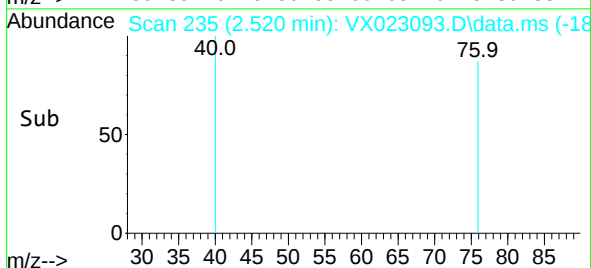
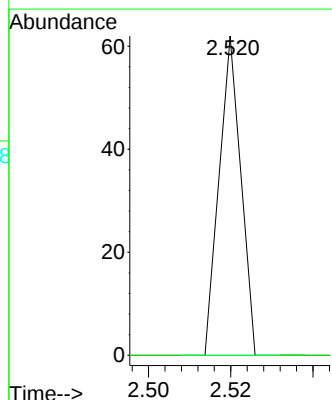
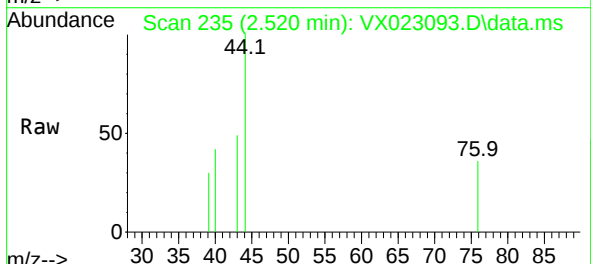
Instrument :
MSVOA_X
ClientSampleId :
30759

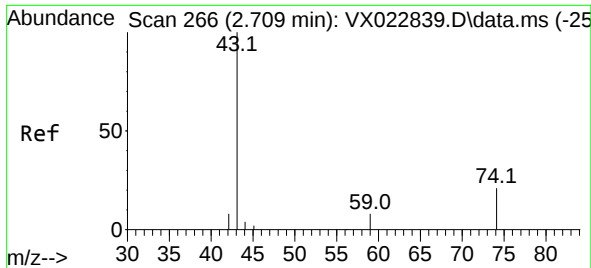
Tgt Ion: 43 Resp: 18911
Ion Ratio Lower Upper
43 100
58 30.0 27.8 41.8



#17
Carbon Disulfide
Concen: 3.527 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 76 Resp: 23
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

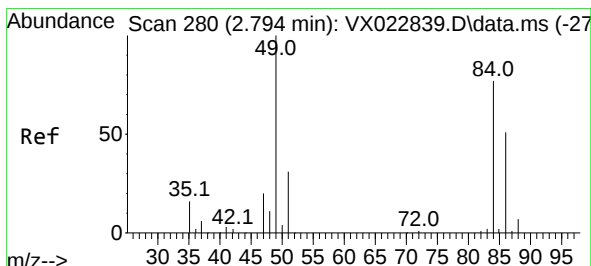
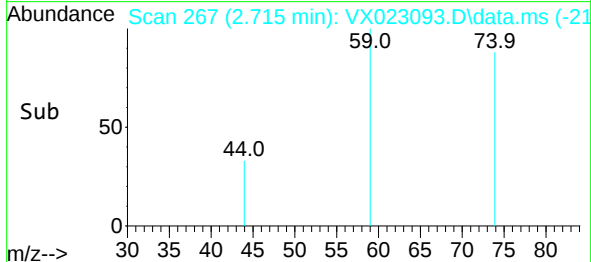
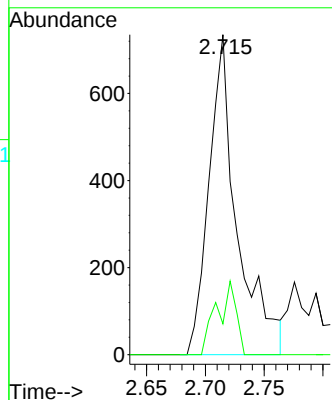
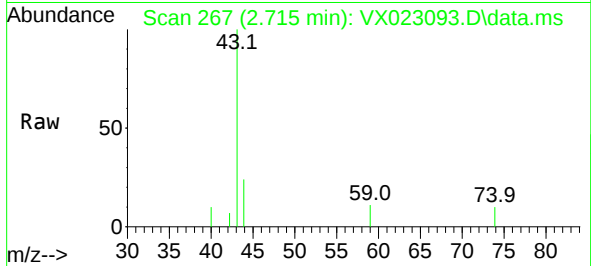




#18
Methyl Acetate
Concen: 1.178 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

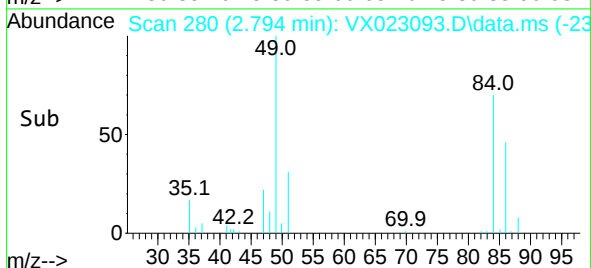
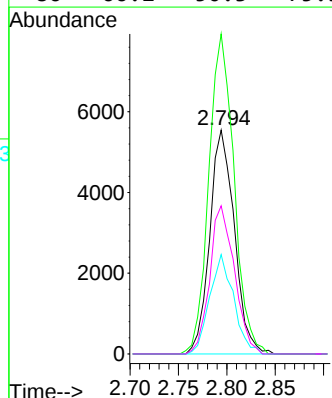
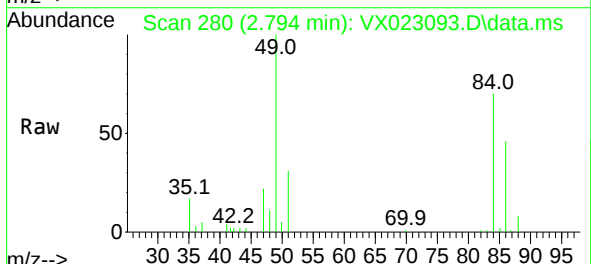
Instrument :
MSVOA_X
ClientSampled :
30759

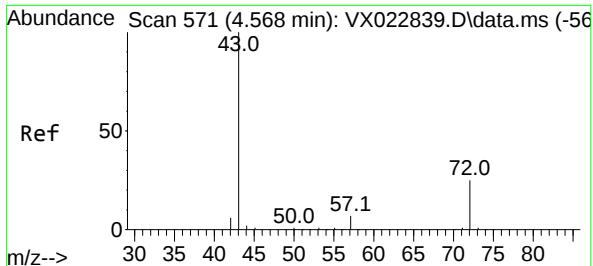
Tgt Ion: 43 Resp: 1229
Ion Ratio Lower Upper
43 100
74 15.8 21.9 32.9#



#20
Methylene Chloride
Concen: 11.976 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 84 Resp: 9834
Ion Ratio Lower Upper
84 100
49 143.0 88.6 132.8#
51 44.4 27.0 40.6#
86 66.2 50.3 75.5





#25

2-Butanone

Concen: 4.725 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX023093.D

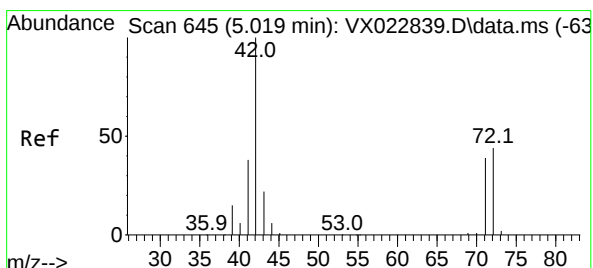
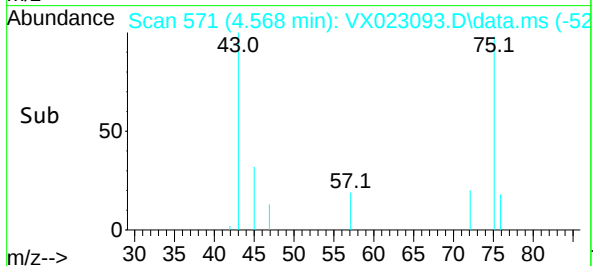
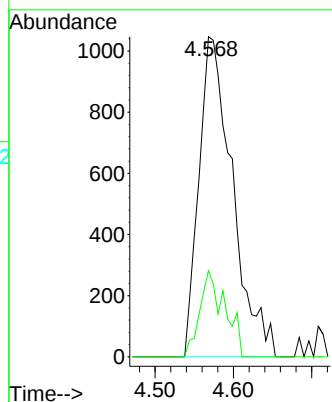
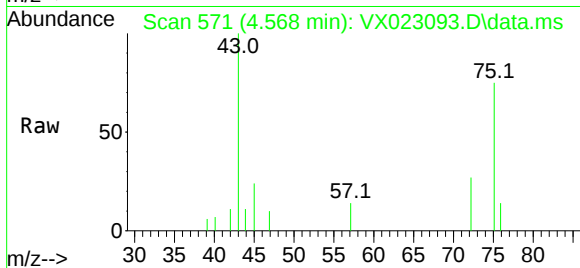
Acq: 01 Jul 2021 18:25

Tgt Ion: 43 Resp: 3116

Ion Ratio Lower Upper

43 100

72 26.9 23.7 35.5



#29

Tetrahydrofuran

Concen: 0.785 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX023093.D

Acq: 01 Jul 2021 18:25

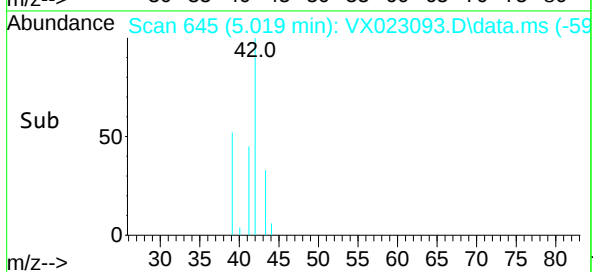
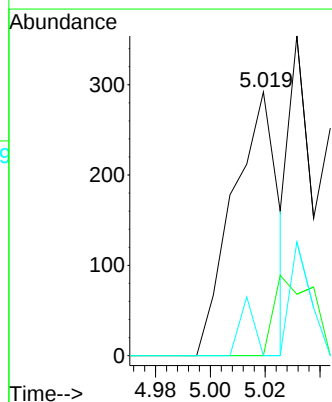
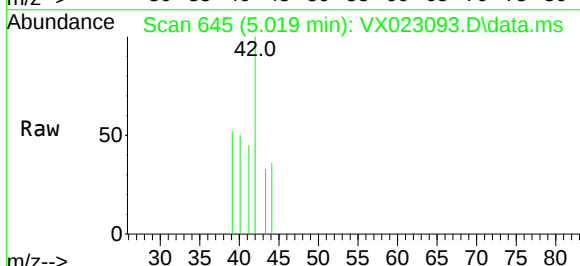
Tgt Ion: 42 Resp: 333

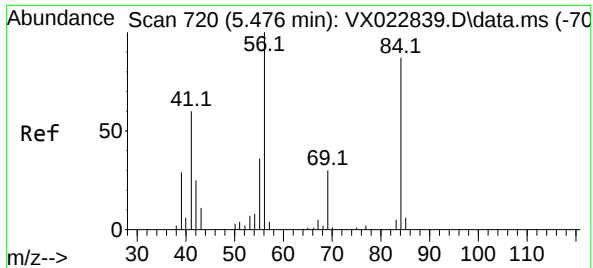
Ion Ratio Lower Upper

42 100

72 25.5 41.7 62.5#

71 19.5 38.4 57.6#

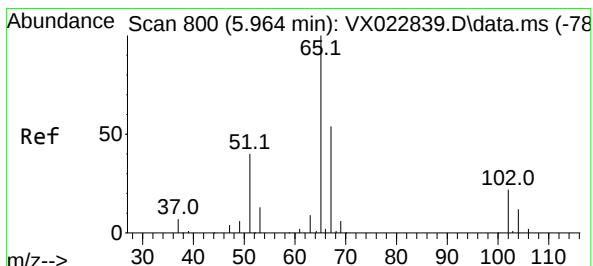
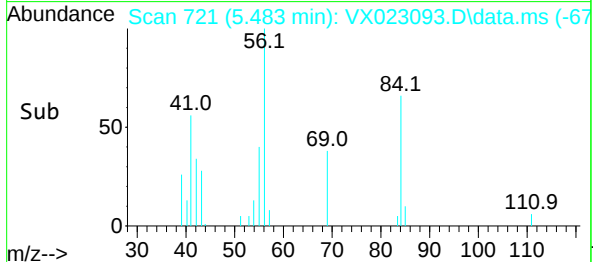
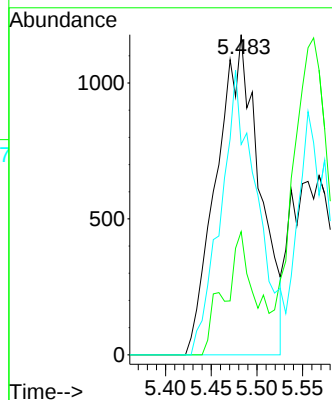
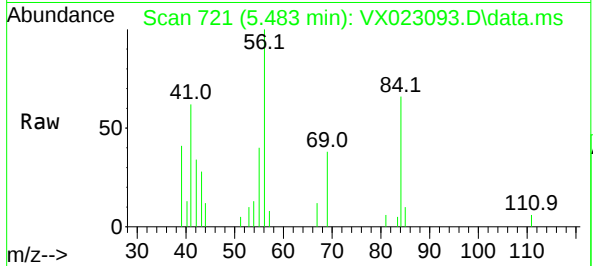




#31
Cyclohexane
Concen: 2.859 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.007 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

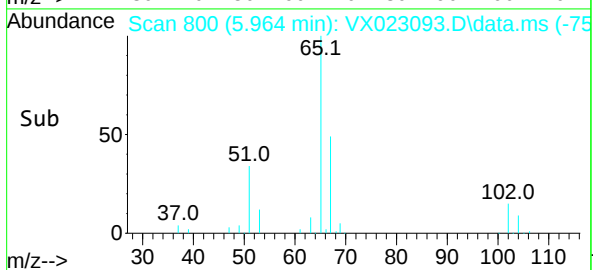
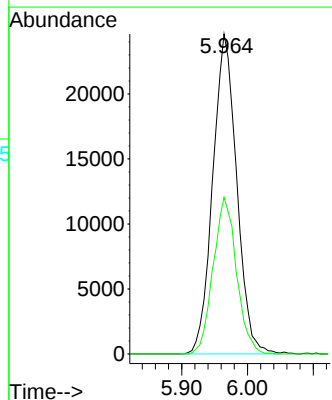
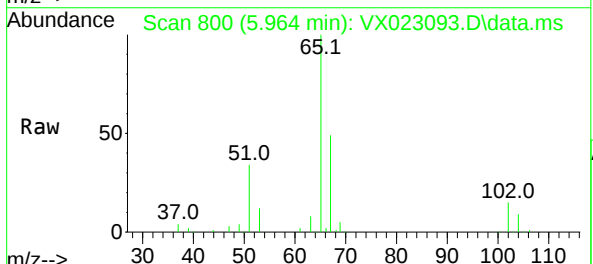
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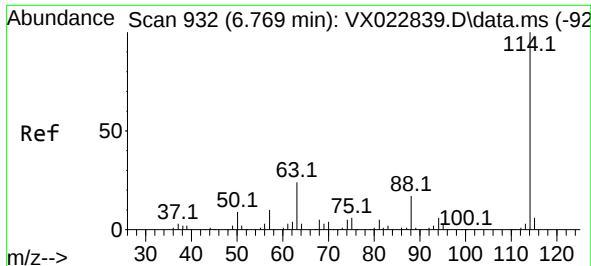
Tgt Ion: 56 Resp: 3862
Ion Ratio Lower Upper
56 100
69 38.5 25.3 37.9#
84 65.7 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 65.093 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 65 Resp: 62271
Ion Ratio Lower Upper
65 100
67 47.7 0.0 105.4

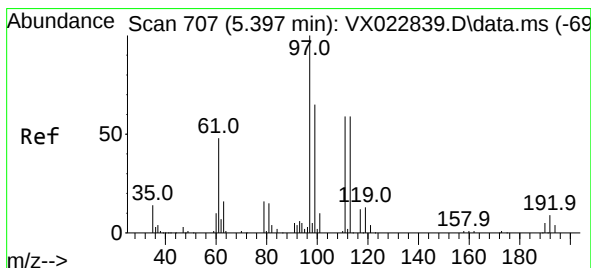
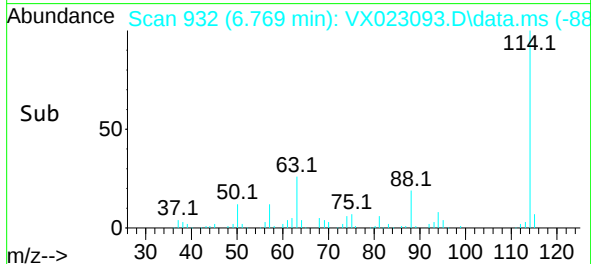
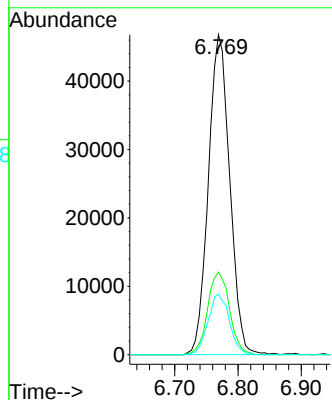
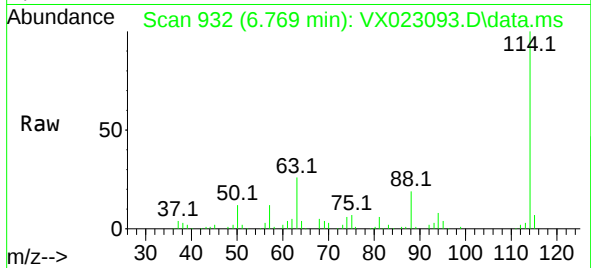




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

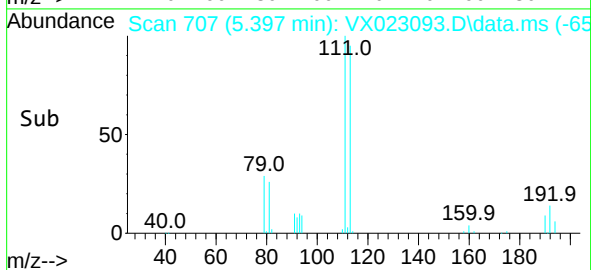
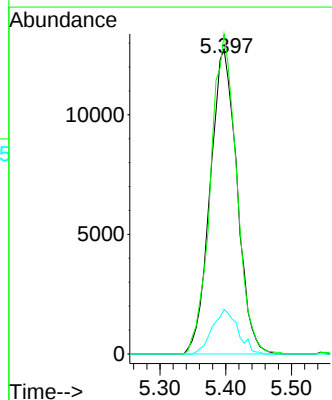
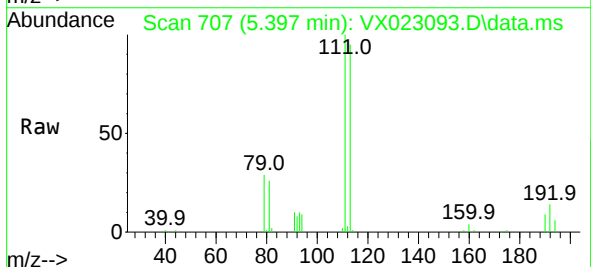
Instrument :
MSVOA_X
ClientSampled :
30759

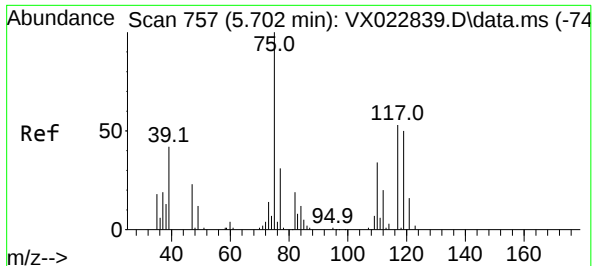
Tgt Ion:114 Resp: 109889
Ion Ratio Lower Upper
114 100
63 25.9 0.0 40.8
88 19.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.807 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion:113 Resp: 36152
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 13.9 16.7 25.1#





#36

1,1-Dichloropropene

Concen: 5.800 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX023093.D

Acq: 01 Jul 2021 18:25

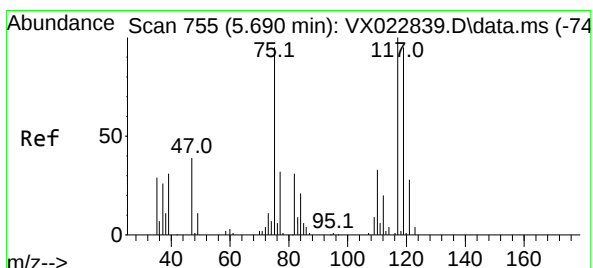
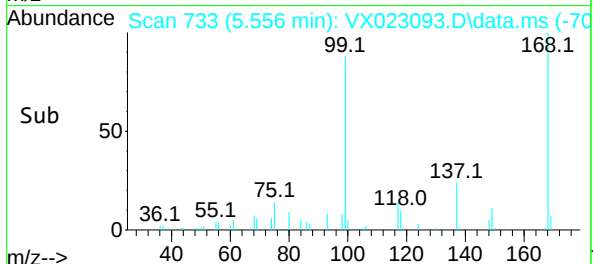
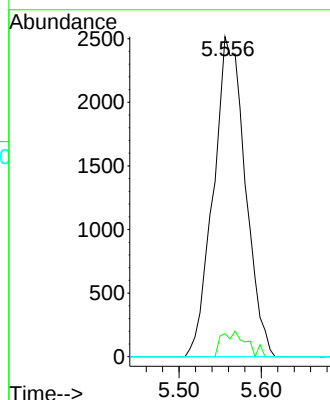
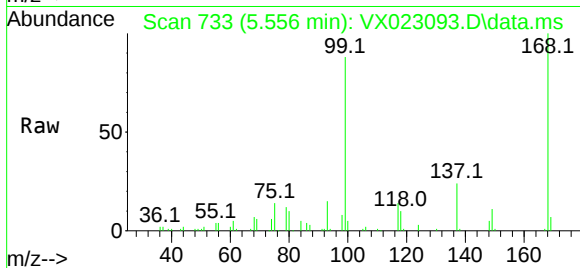
Instrument :

MSVOA_X

ClientSampled :

30759

Tgt Ion:	75	Resp:	6770
Ion	Ratio	Lower	Upper
75	100		
110	6.2	18.1	54.4#
77	0.0	25.3	37.9#



#38

Carbon Tetrachloride

Concen: 7.543 ug/l

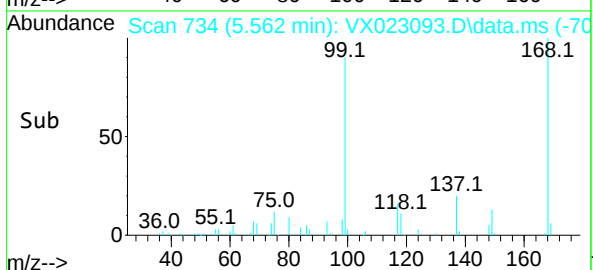
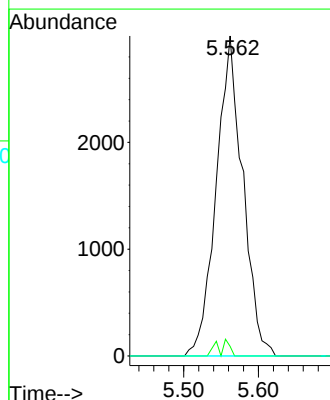
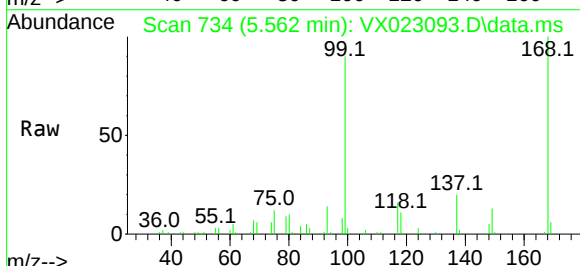
RT: 5.562 min Scan# 734

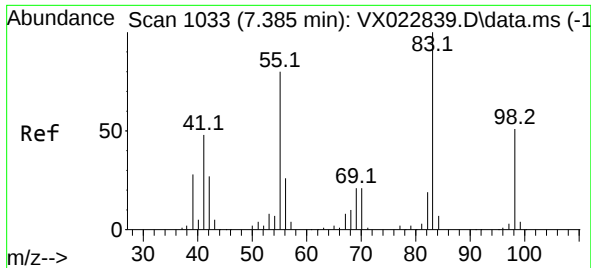
Delta R.T. -0.128 min

Lab File: VX023093.D

Acq: 01 Jul 2021 18:25

Tgt Ion:	117	Resp:	7384
Ion	Ratio	Lower	Upper
117	100		
119	3.0	76.2	114.2#
121	0.0	24.8	37.2#

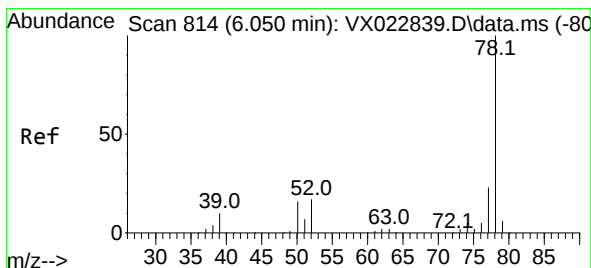
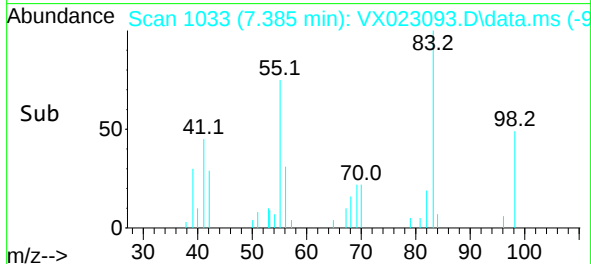
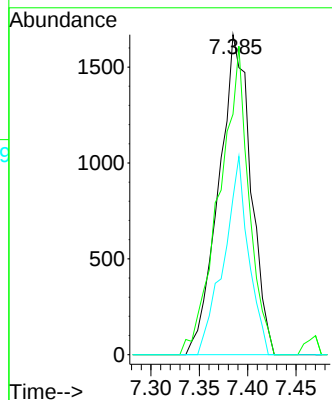
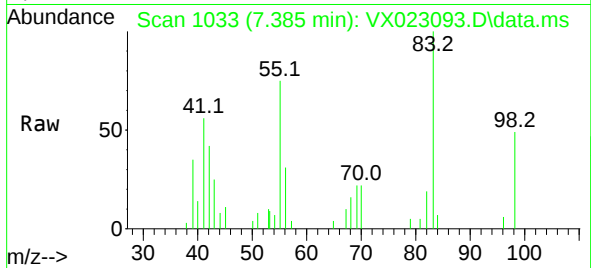




#39
Methylcyclohexane
Concen: 2.821 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

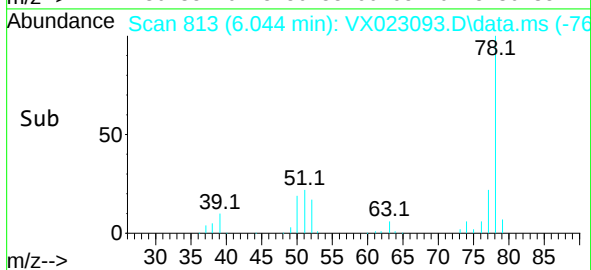
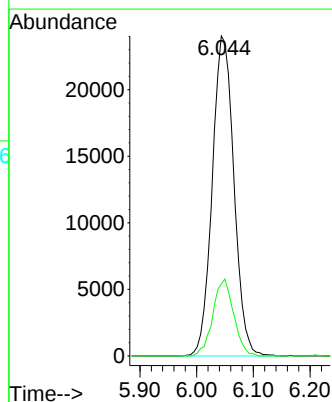
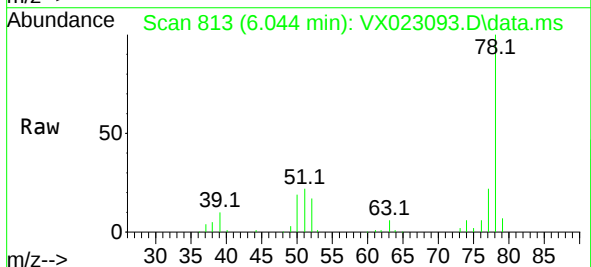
Instrument :
MSVOA_X
ClientSampled :
30759

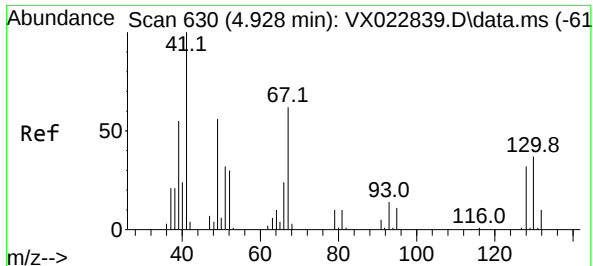
Tgt Ion: 83 Resp: 3841
Ion Ratio Lower Upper
83 100
55 75.1 58.9 88.3
98 49.0 38.1 57.1



#40
Benzene
Concen: 18.957 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 78 Resp: 63803
Ion Ratio Lower Upper
78 100
77 22.4 18.9 28.3

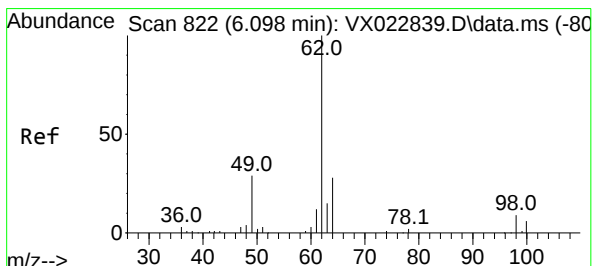
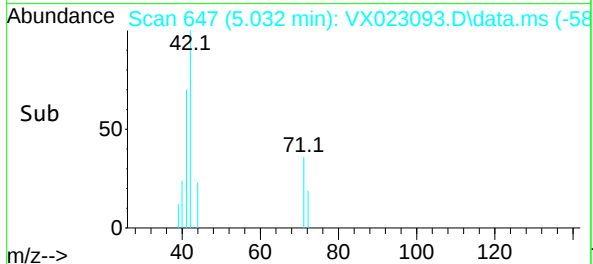
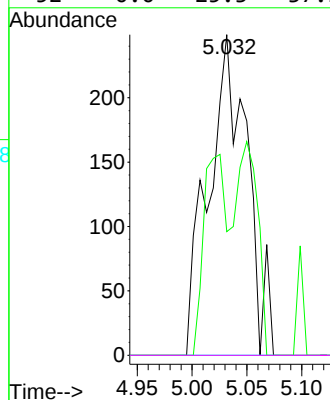
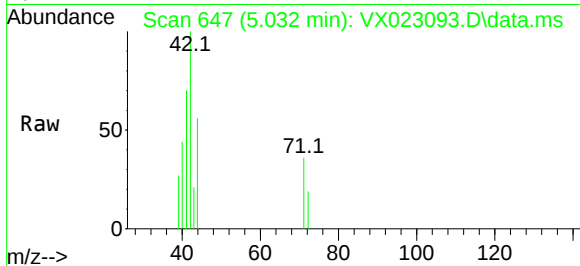




#41
Methacrylonitrile
Concen: 0.820 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.104 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

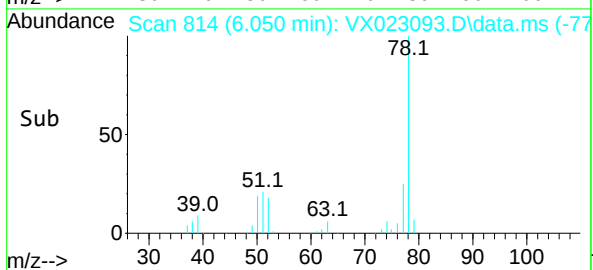
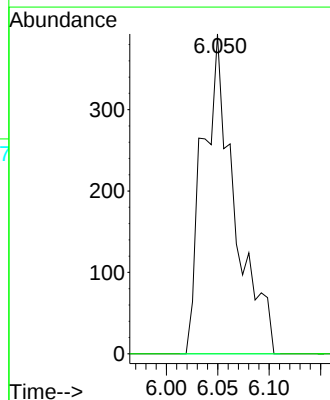
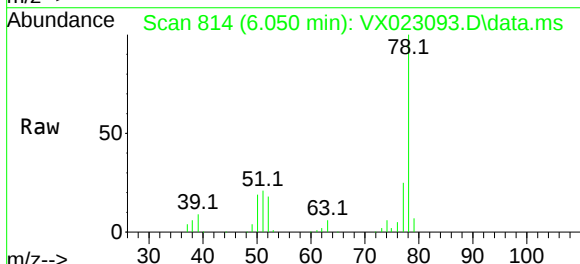
Instrument :
MSVOA_X
ClientSampled :
30759

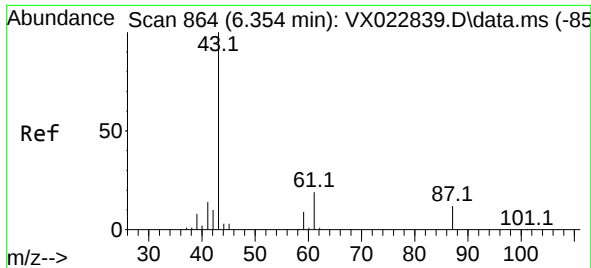
Tgt Ion:	41	Resp:	611
Ion	Ratio	Lower	Upper
41	100		
39	36.0	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 0.685 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.048 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion:	62	Resp:	848
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	20.2

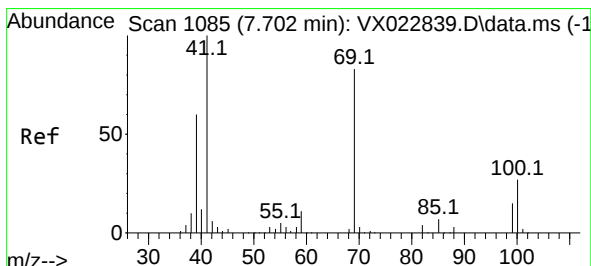
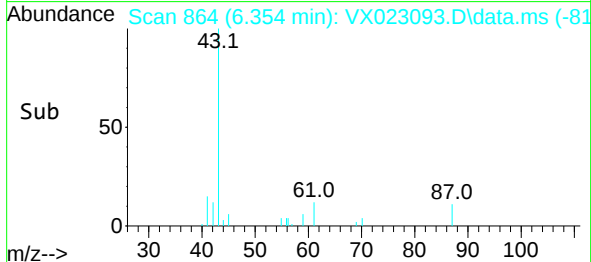
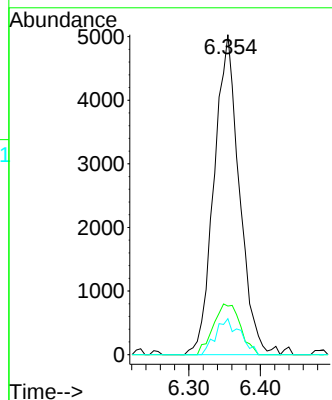
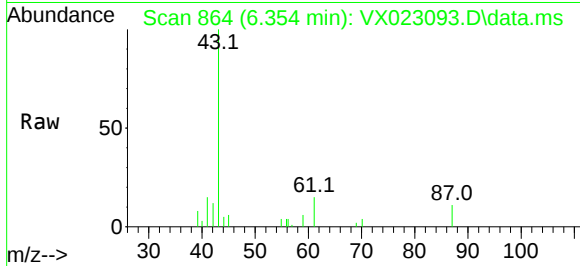




#43
Isopropyl Acetate
Concen: 5.678 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

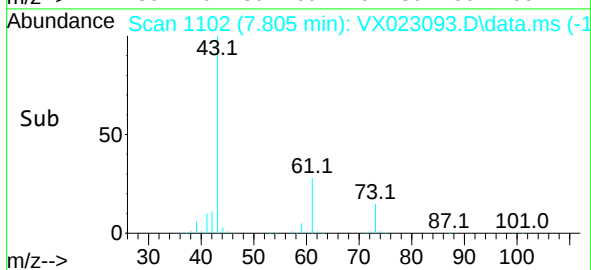
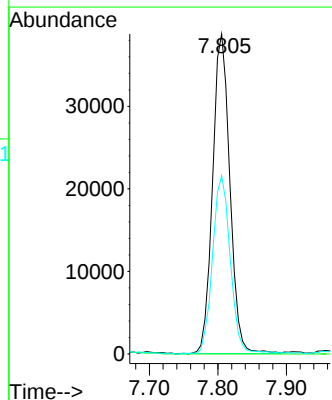
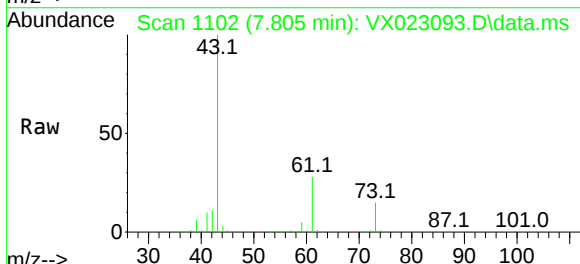
Instrument :
MSVOA_X
ClientSampled :
30759

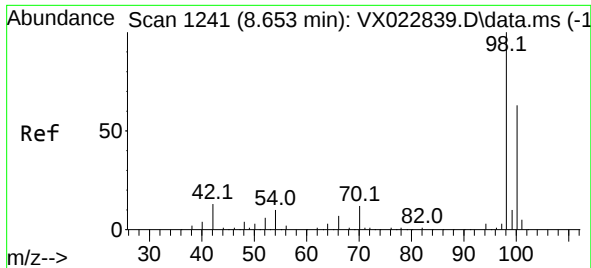
Tgt Ion: 43 Resp: 12342
Ion Ratio Lower Upper
43 100
61 16.9 18.2 27.4#
87 10.9 12.5 18.7#



#48
Methyl methacrylate
Concen: 67.148 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. 0.103 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 41 Resp: 67553
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 58.3 44.6 67.0

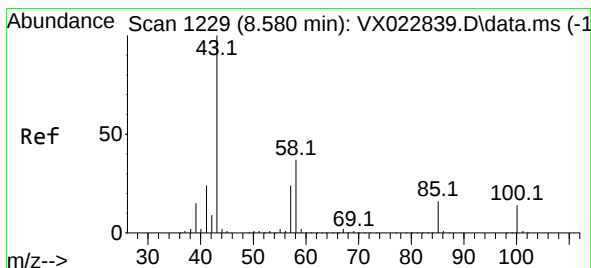
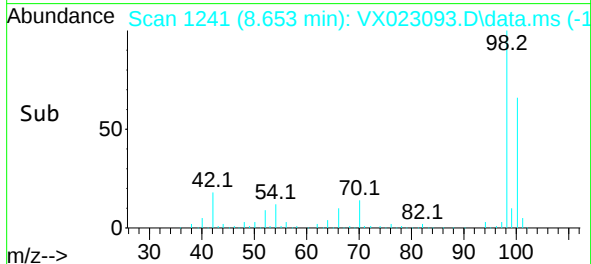
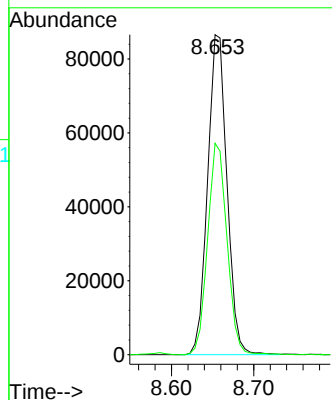
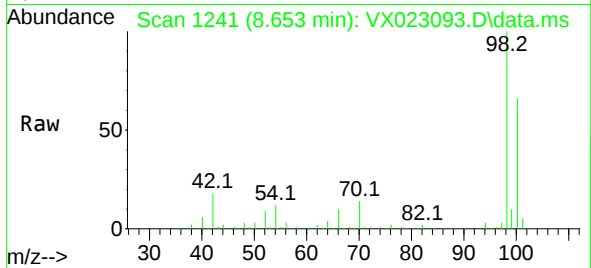




#50
Toluene-d8
Concen: 51.704 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

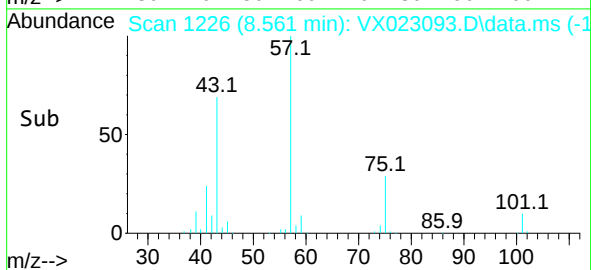
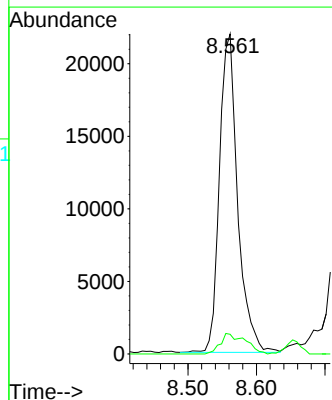
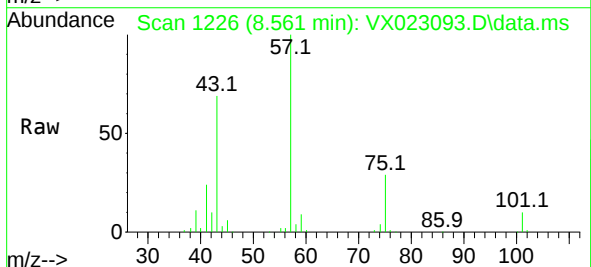
Instrument :
MSVOA_X
ClientSampled :
30759

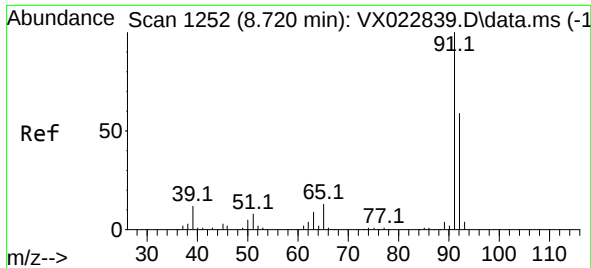
Tgt Ion: 98 Resp: 141404
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 29.815 ug/l
RT: 8.561 min Scan# 1226
Delta R.T. -0.019 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 43 Resp: 40335
Ion Ratio Lower Upper
43 100
58 8.9 35.4 53.0#

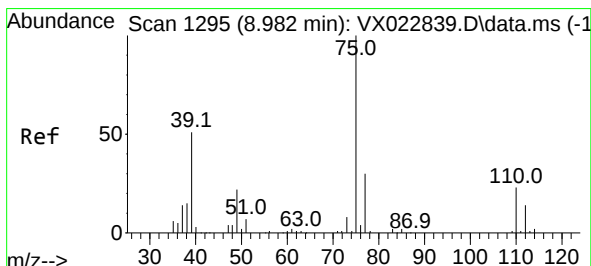
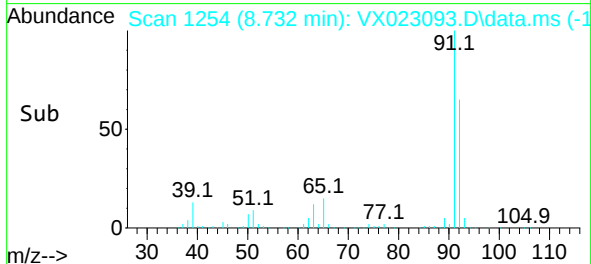
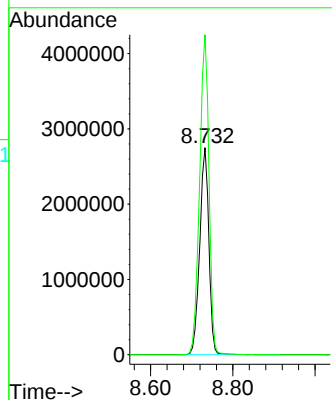
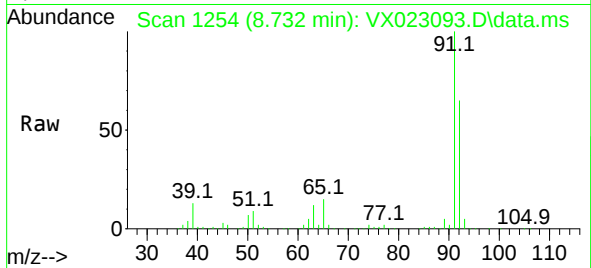




#52
Toluene
Concen: 2081.029 ug/l
RT: 8.732 min Scan# 1254
Delta R.T. 0.012 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

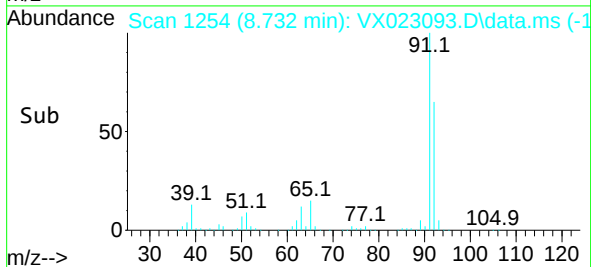
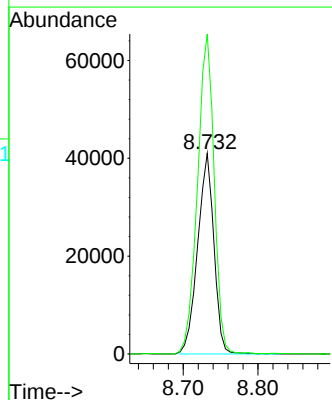
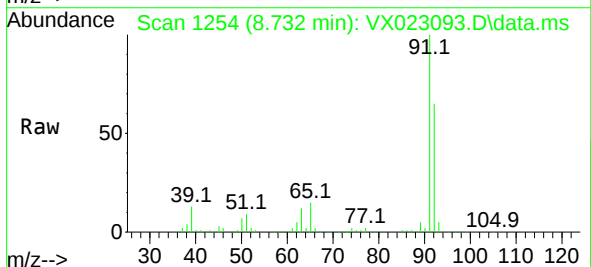
Instrument :
MSVOA_X
ClientSampled :
30759

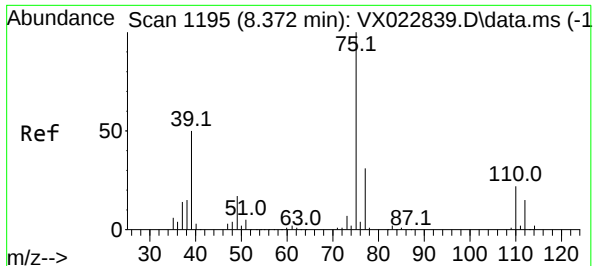
Tgt Ion: 92 Resp: 4234023
Ion Ratio Lower Upper
92 100
91 159.8 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 44.995 ug/l
RT: 8.732 min Scan# 1254
Delta R.T. -0.250 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 75 Resp: 61769
Ion Ratio Lower Upper
75 100
77 159.3 24.9 37.3#

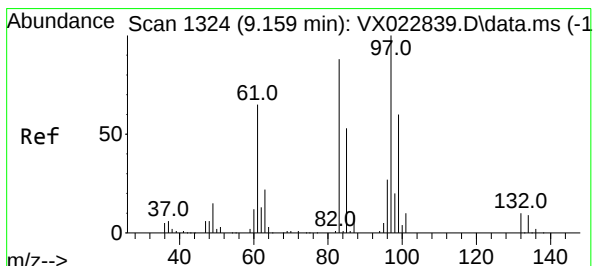
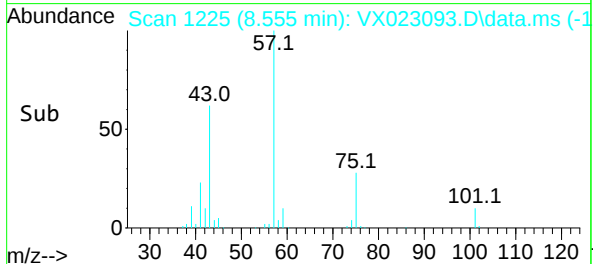
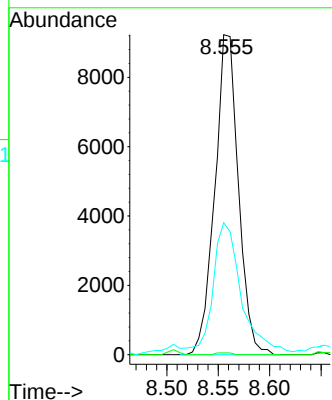
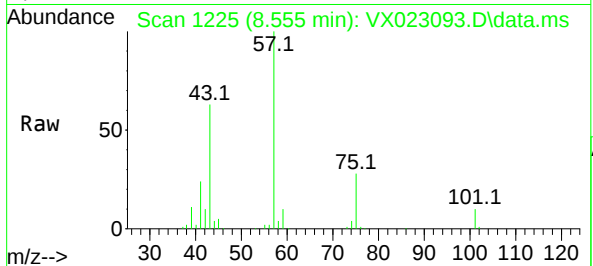




#54
 cis-1,3-Dichloropropene
 Concen: 12.021 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.183 min
 Lab File: VX023093.D
 Acq: 01 Jul 2021 18:25

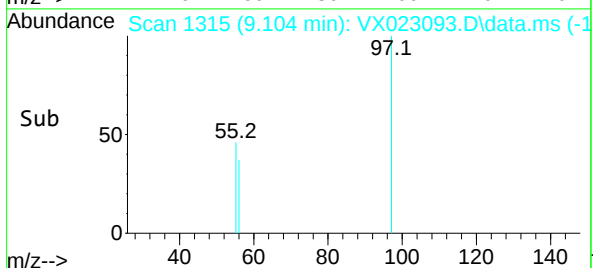
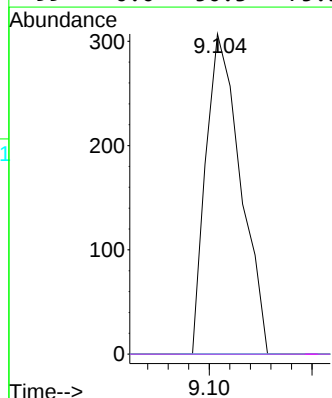
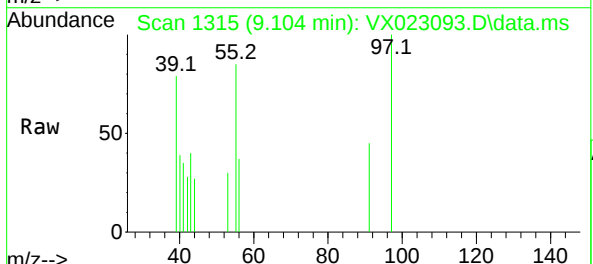
Instrument :
 MSVOA_X
 ClientSampled :
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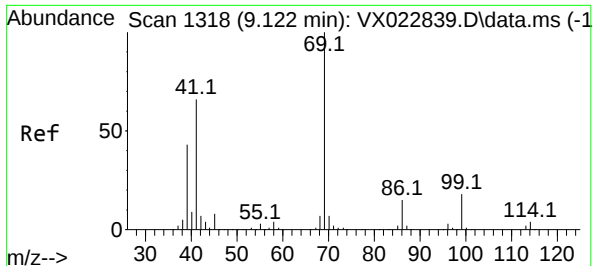
Tgt Ion: 75 Resp: 14689
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.7 38.5#
 39 39.3 35.1 52.7



#55
 1,1,2-Trichloroethane
 Concen: 0.441 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.055 min
 Lab File: VX023093.D
 Acq: 01 Jul 2021 18:25

Tgt Ion: 97 Resp: 360
 Ion Ratio Lower Upper
 97 100
 83 0.0 69.3 103.9#
 85 0.0 44.3 66.5#
 99 0.0 50.3 75.5#

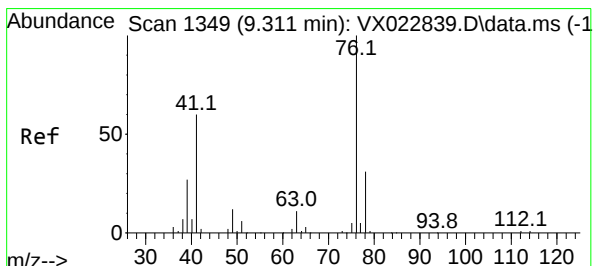
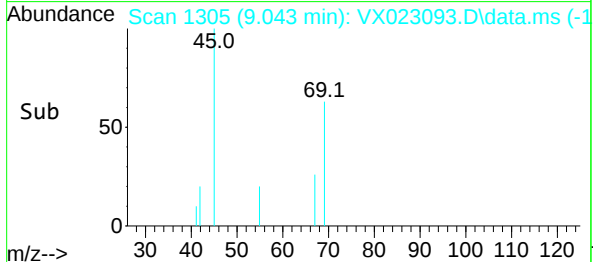
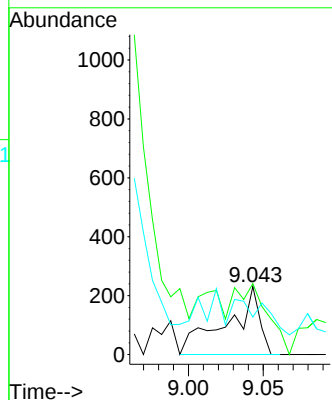
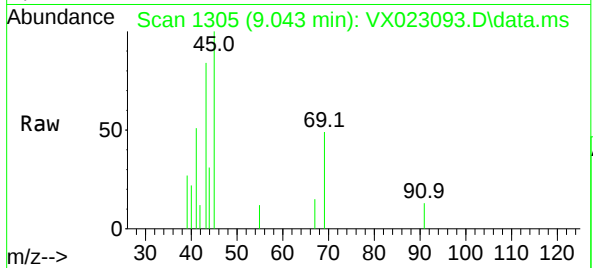




#56
Ethyl methacrylate
Concen: 2.801 ug/l
RT: 9.043 min Scan# 1305
Delta R.T. -0.079 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

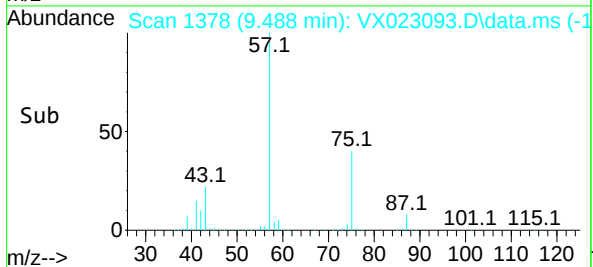
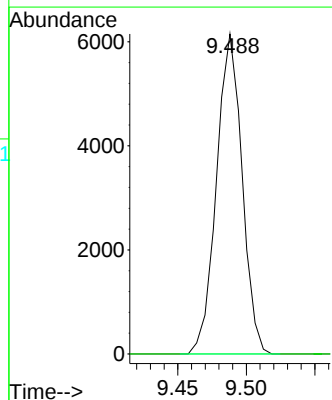
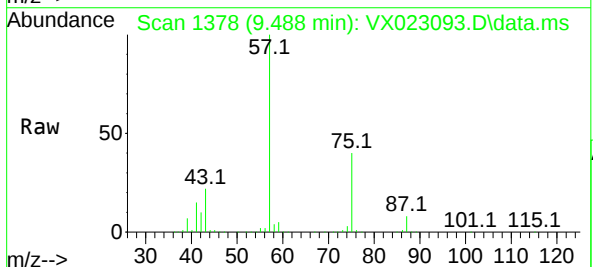
Instrument :
MSVOA_X
ClientSampleId :
30759

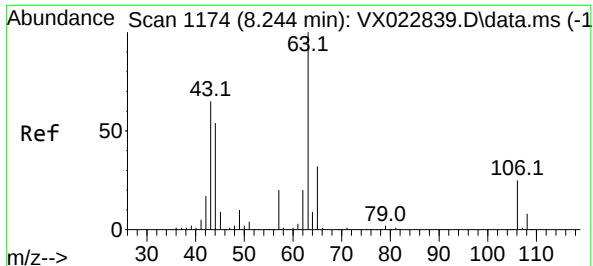
Tgt Ion: 69 Resp: 352
Ion Ratio Lower Upper
69 100
41 106.3 46.8 70.2#
39 0.0 24.7 37.1#



#57
1,3-Dichloropropane
Concen: 5.375 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.177 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 76 Resp: 7976
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

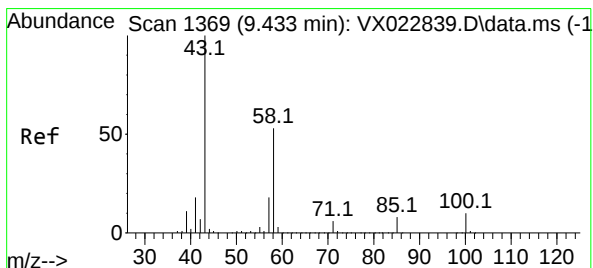
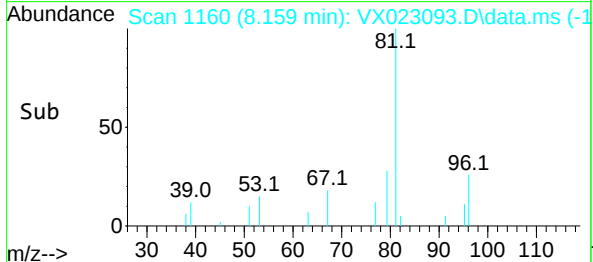
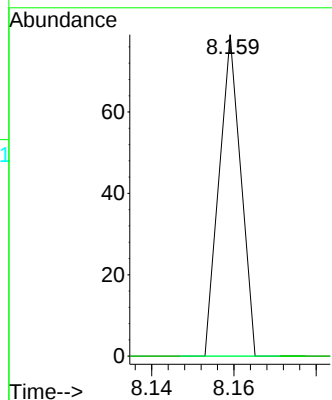
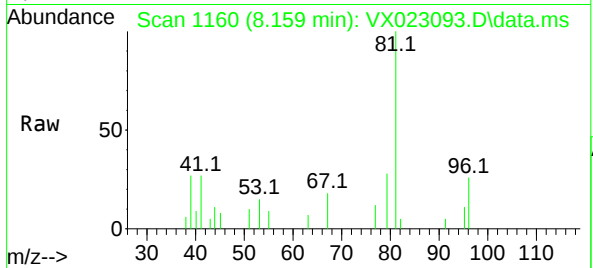




#58
2-Chloroethyl Vinyl ether
Concen: 5.248 ug/l
RT: 8.159 min Scan# 1160
Delta R.T. -0.085 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

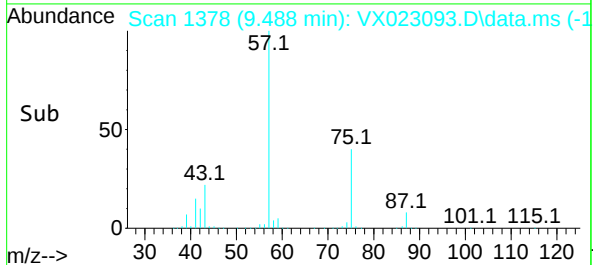
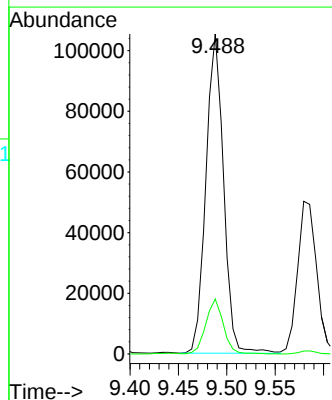
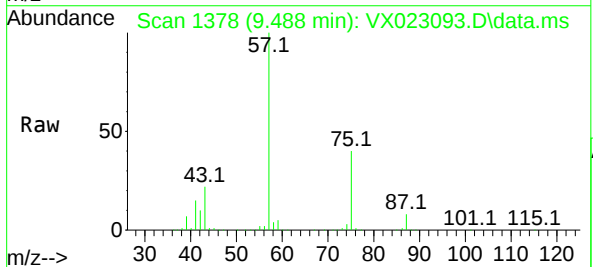
Instrument :
MSVOA_X
ClientSampled :
30759

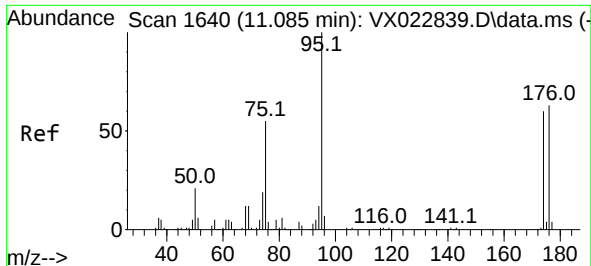
Tgt Ion: 63 Resp: 29
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#



#59
2-Hexanone
Concen: 130.473 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.055 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 43 Resp: 133910
Ion Ratio Lower Upper
43 100
58 17.2 30.9 92.8#

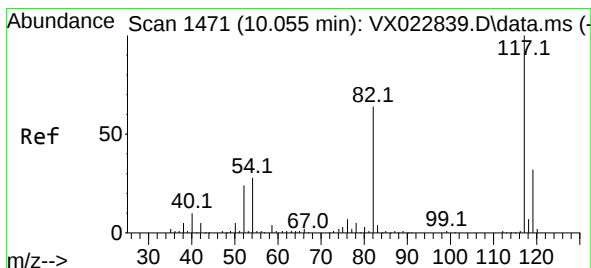
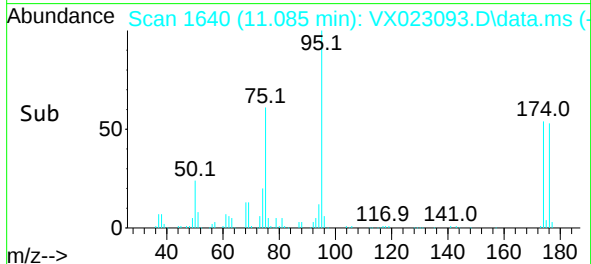
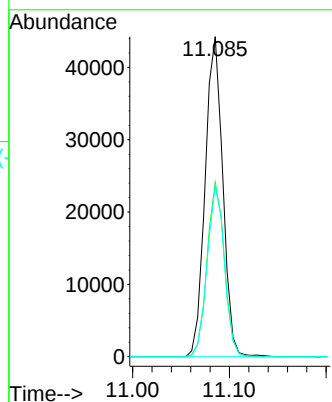
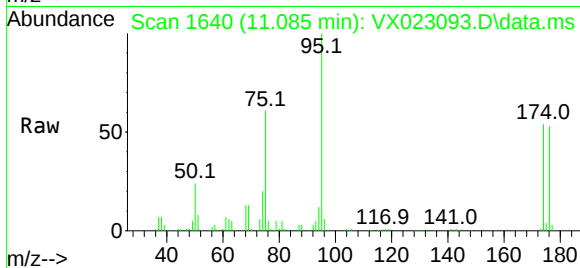




#62
4-Bromofluorobenzene
Concen: 54.961 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

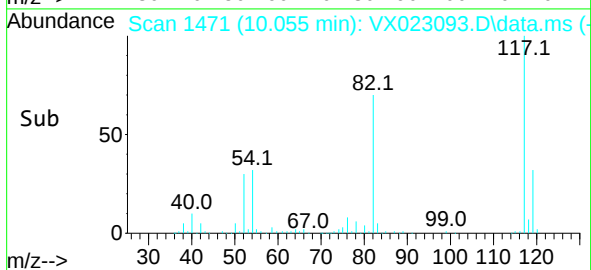
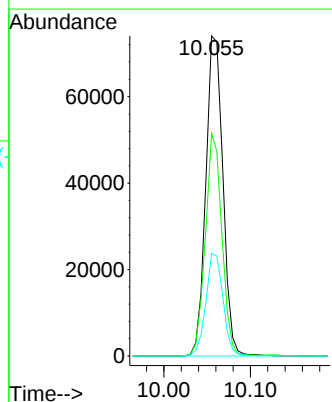
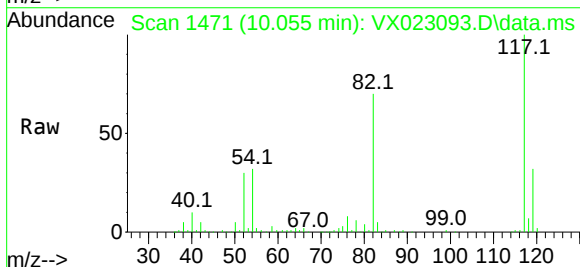
Instrument :
MSVOA_X
ClientSampleId :
30759

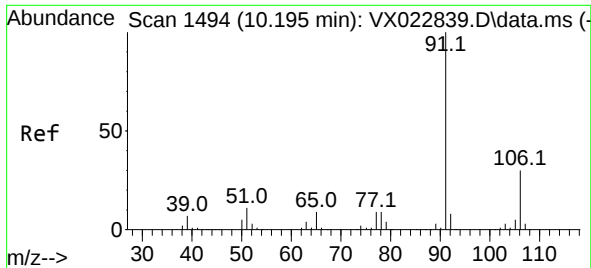
Tgt Ion: 95 Resp: 56098
Ion Ratio Lower Upper
95 100
174 53.1 0.0 154.6
176 52.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 117 Resp: 101780
Ion Ratio Lower Upper
117 100
82 69.6 47.4 71.2
119 32.1 26.6 39.8

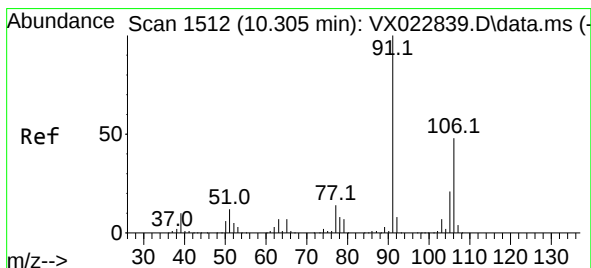
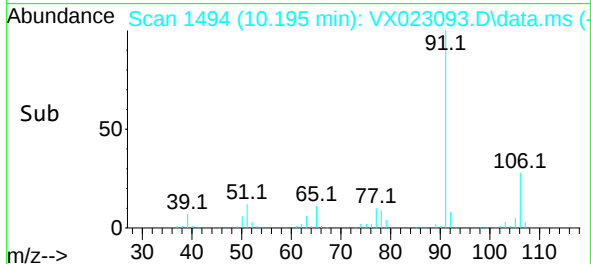
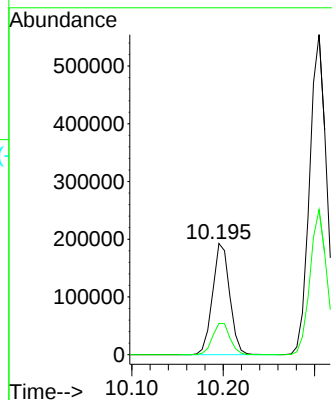
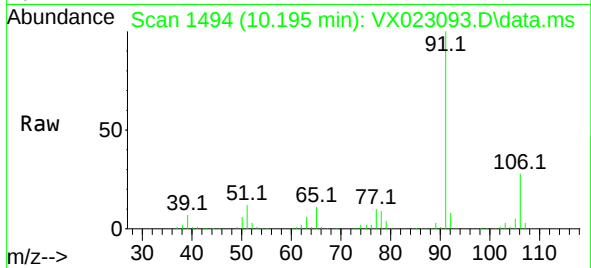




#67
Ethyl Benzene
Concen: 63.733 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

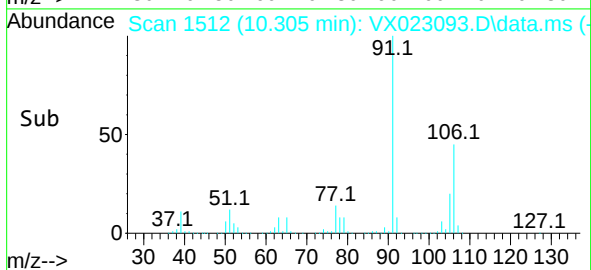
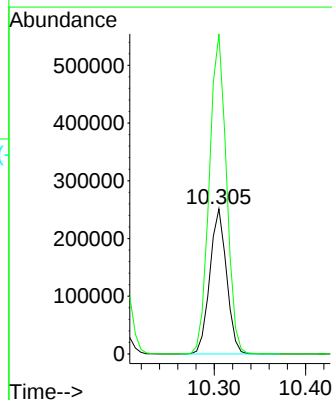
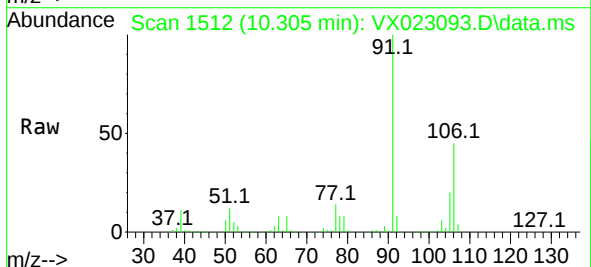
Instrument :
MSVOA_X
ClientSampled :
30759

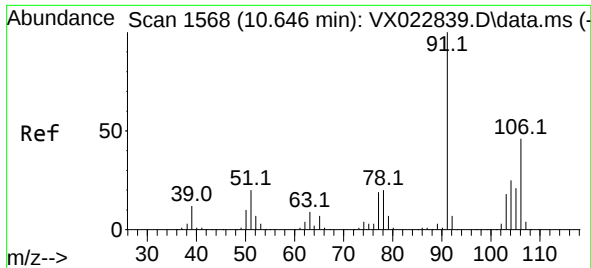
Tgt Ion: 91 Resp: 251550
Ion Ratio Lower Upper
91 100
106 28.1 24.6 37.0



#68
m/p-Xylenes
Concen: 217.790 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 106 Resp: 319225
Ion Ratio Lower Upper
106 100
91 225.3 162.8 244.2

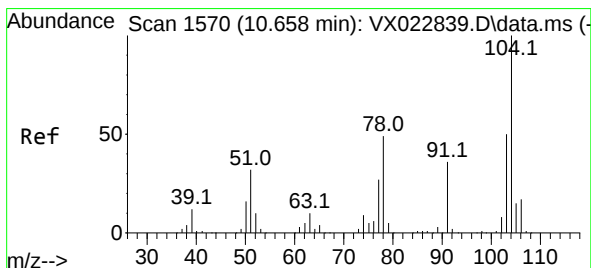
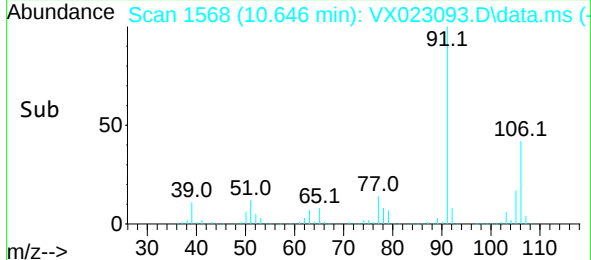
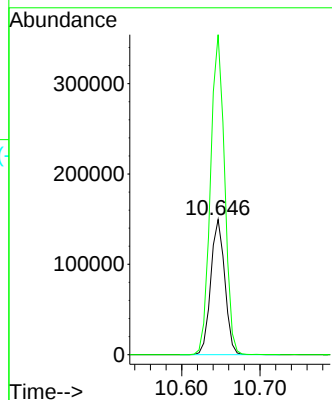
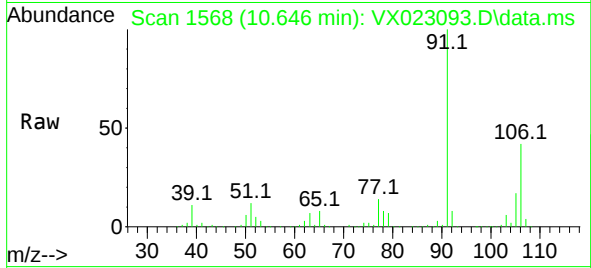




#69
o-Xylene
Concen: 129.811 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

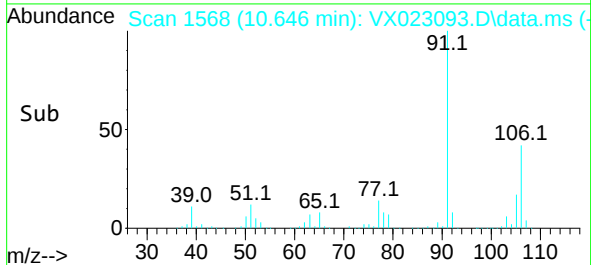
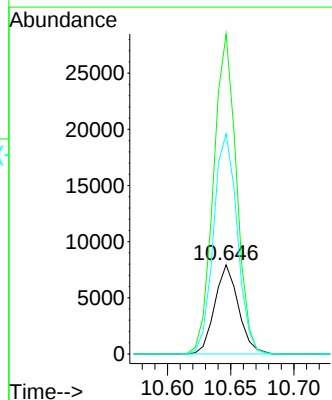
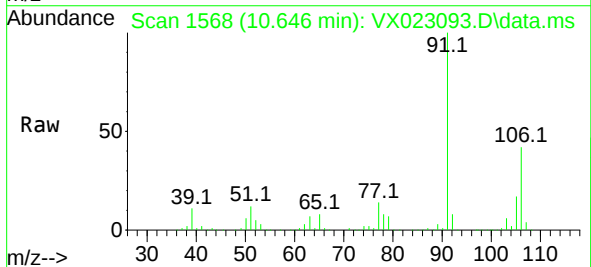
Instrument :
MSVOA_X
ClientSampled :
30759

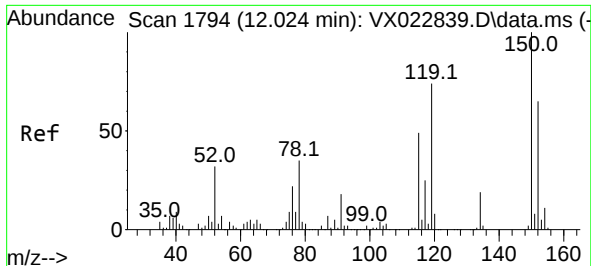
Tgt Ion:106 Resp: 185184
Ion Ratio Lower Upper
106 100
91 238.3 108.1 324.2



#70
Styrene
Concen: 4.358 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion:104 Resp: 10318
Ion Ratio Lower Upper
104 100
78 347.4 40.0 60.0#
103 247.7 43.4 65.0#

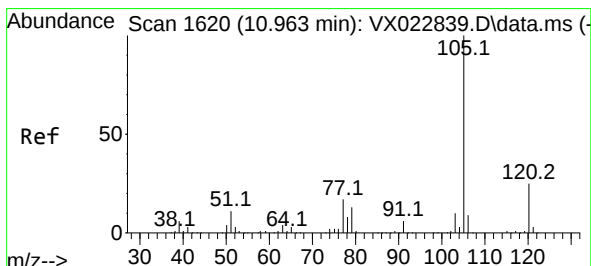
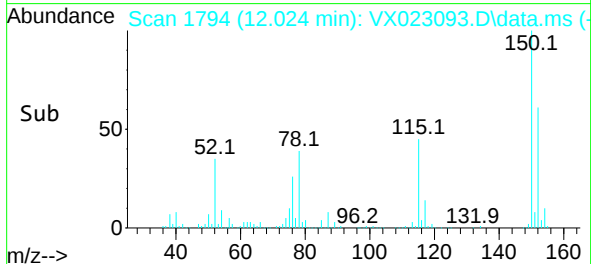
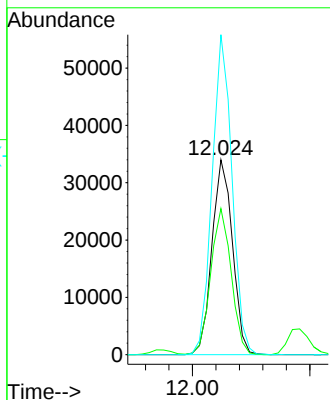
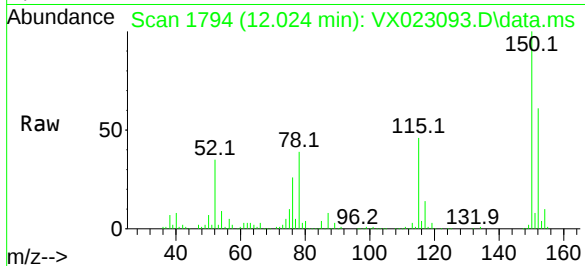




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

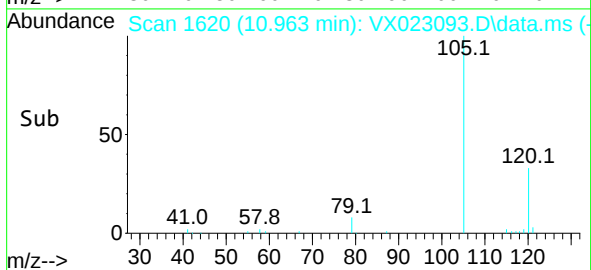
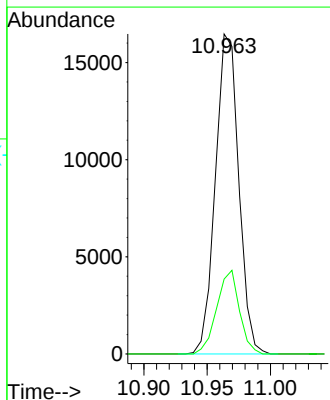
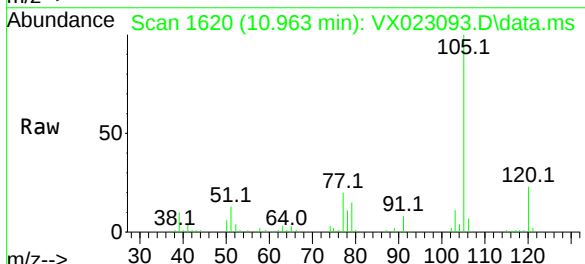
Instrument :
MSVOA_X
ClientSampled :
30759

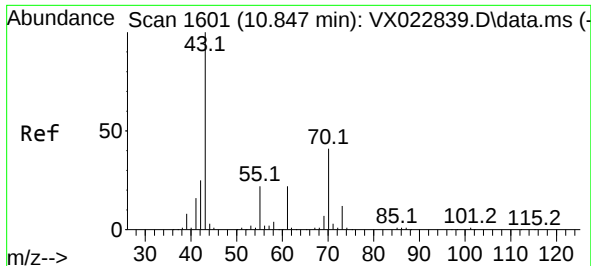
Tgt Ion:152 Resp: 41320
Ion Ratio Lower Upper
152 100
115 74.6 41.1 123.3
150 158.6 0.0 349.0



#73
Isopropylbenzene
Concen: 6.033 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion:105 Resp: 21092
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

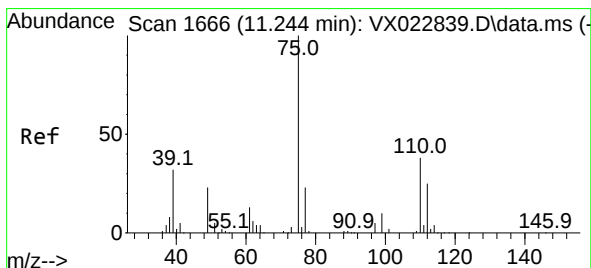
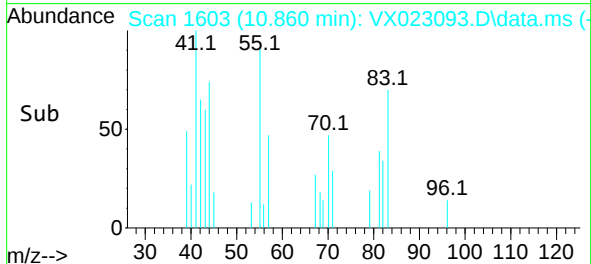
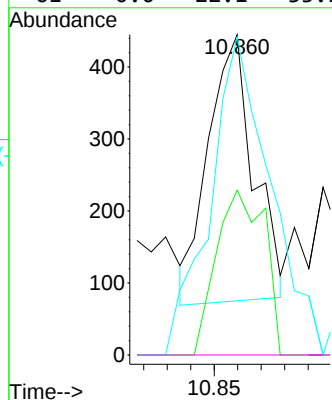
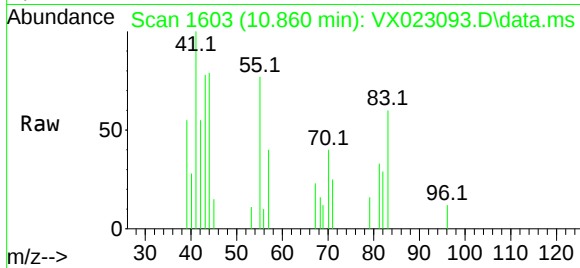




#74
N-amy1 acetate
Concen: 2.296 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.013 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

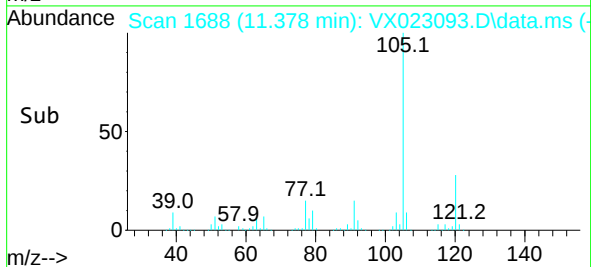
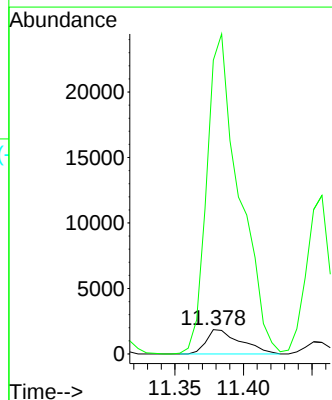
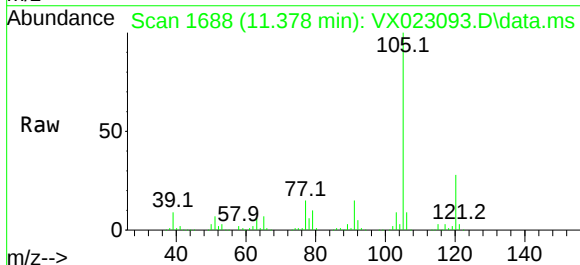
Instrument :
MSVOA_X
ClientSampleId :
30759

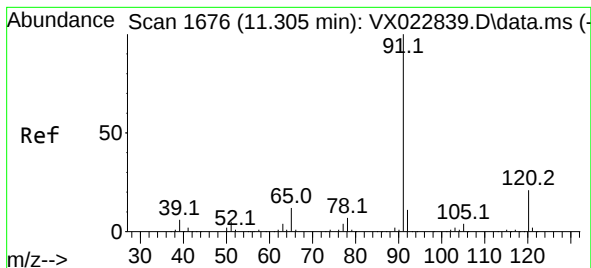
Tgt Ion: 43 Resp: 497
Ion Ratio Lower Upper
43 100
70 65.8 39.0 58.6#
55 158.4 21.5 32.3#
61 0.0 22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 2.958 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 75 Resp: 3228
Ion Ratio Lower Upper
75 100
77 1253.6 19.1 57.5#





#78

n-propylbenzene

Concen: 15.161 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX023093.D

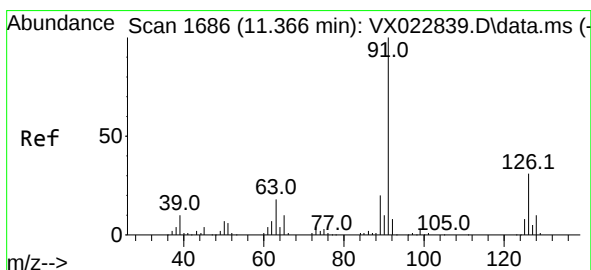
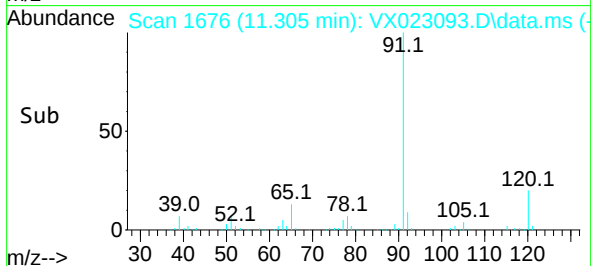
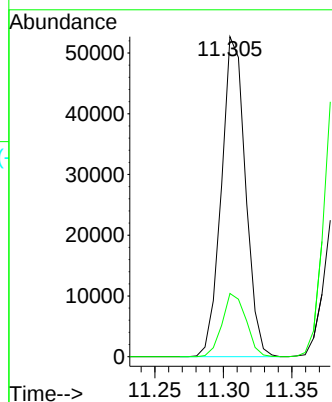
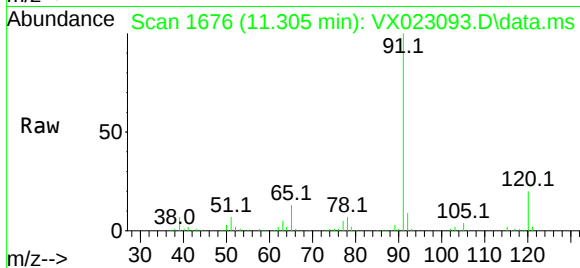
Acq: 01 Jul 2021 18:25

Tgt Ion: 91 Resp: 64135

Ion Ratio Lower Upper

91 100

120 19.6 11.5 34.5



#79

2-Chlorotoluene

Concen: 16.030 ug/l

RT: 11.384 min Scan# 1689

Delta R.T. 0.018 min

Lab File: VX023093.D

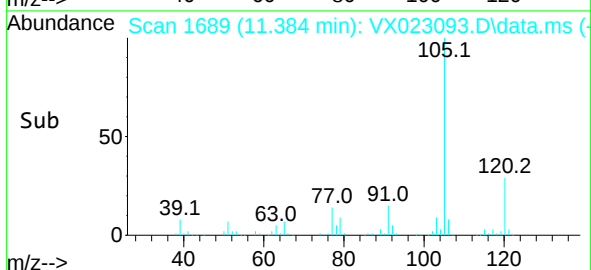
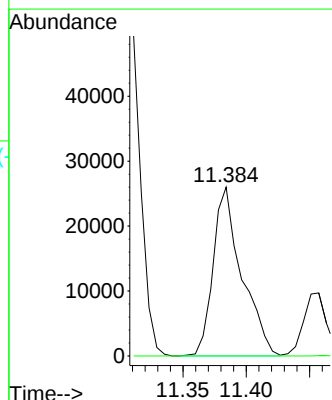
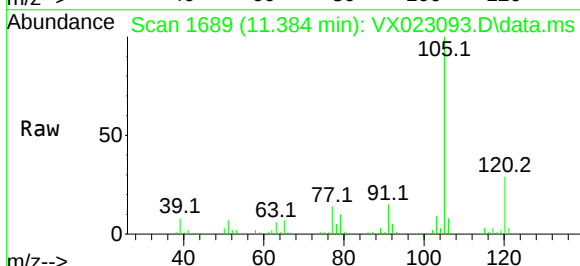
Acq: 01 Jul 2021 18:25

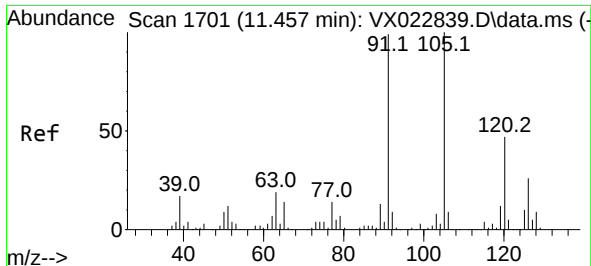
Tgt Ion: 91 Resp: 40943

Ion Ratio Lower Upper

91 100

126 0.0 16.6 49.8#

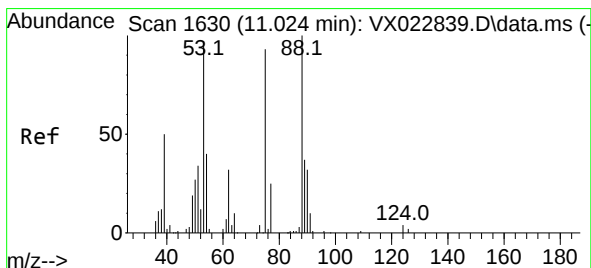
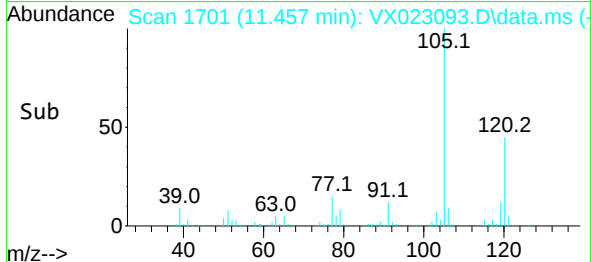
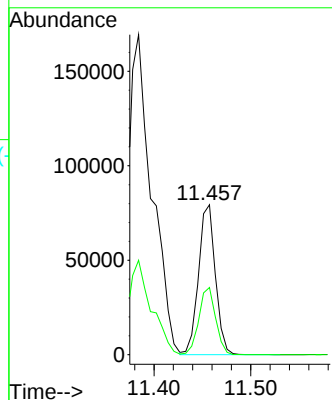
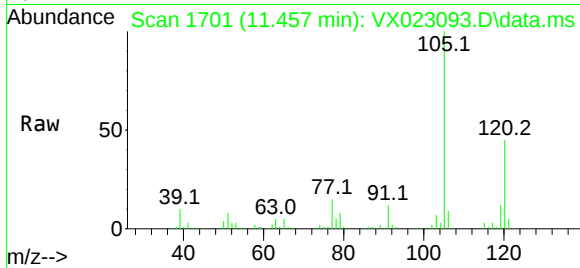




#80
1,3,5-Trimethylbenzene
Concen: 33.606 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

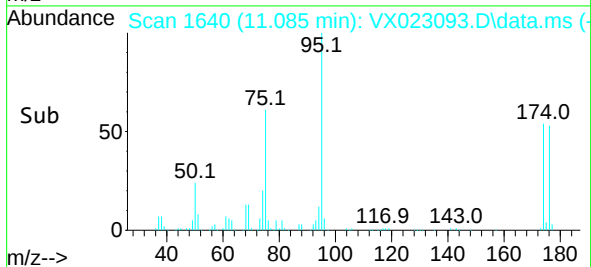
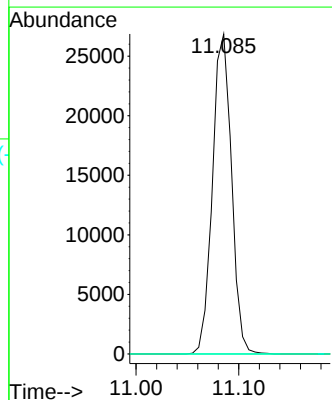
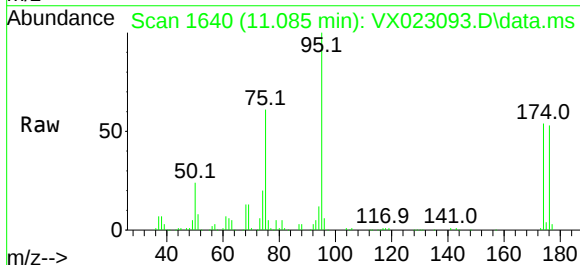
Instrument :
MSVOA_X
ClientSampleId :
30759

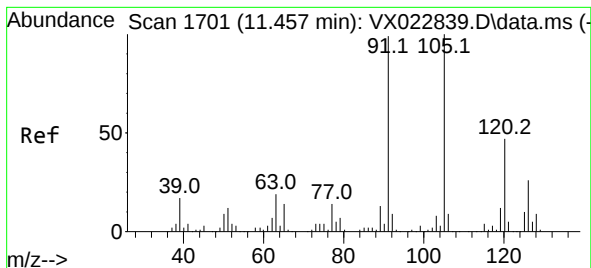
Tgt Ion:105 Resp: 96479
Ion Ratio Lower Upper
105 100
120 44.6 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 80.732 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 75 Resp: 34481
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

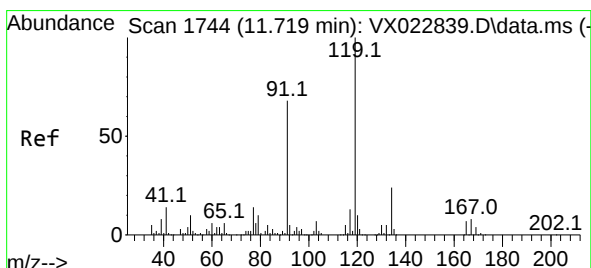
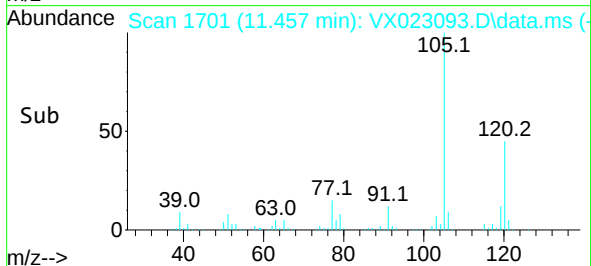
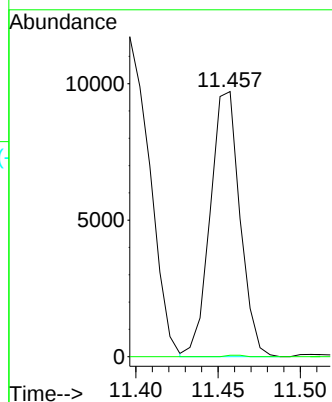
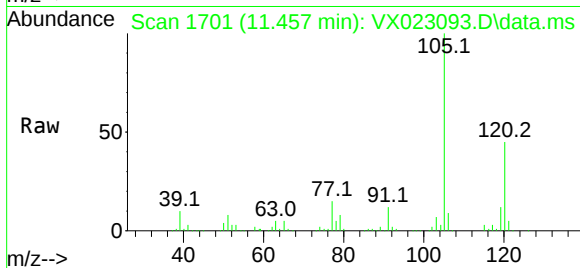




#82
4-Chlorotoluene
Concen: 4.144 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

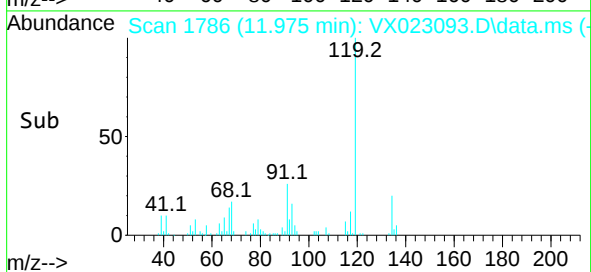
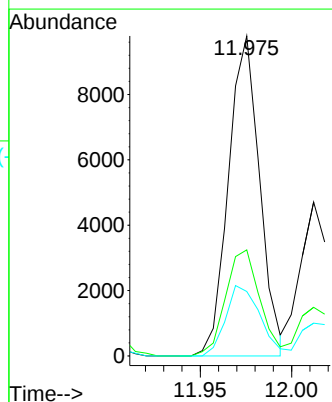
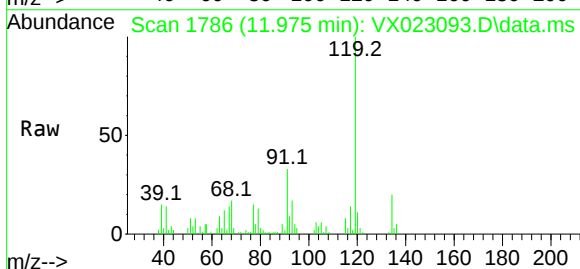
Instrument :
MSVOA_X
ClientSampled :
30759

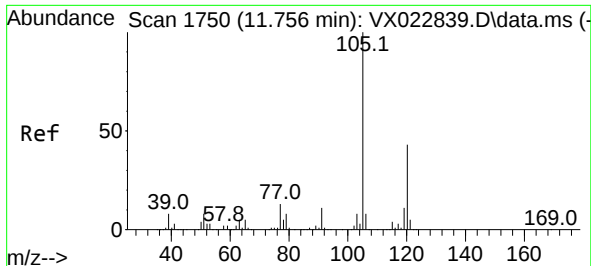
Tgt Ion: 91 Resp: 12231
Ion Ratio Lower Upper
91 100
126 0.3 14.9 44.5#



#83
tert-Butylbenzene
Concen: 4.286 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.256 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 119 Resp: 11621
Ion Ratio Lower Upper
119 100
91 36.4 27.9 83.7
134 24.1 11.3 33.9

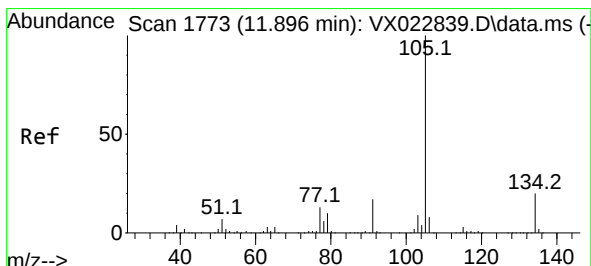
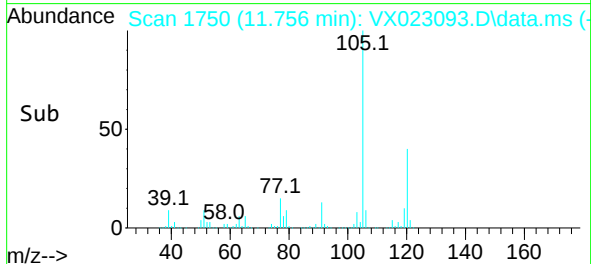
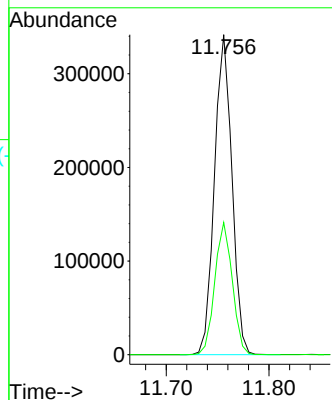
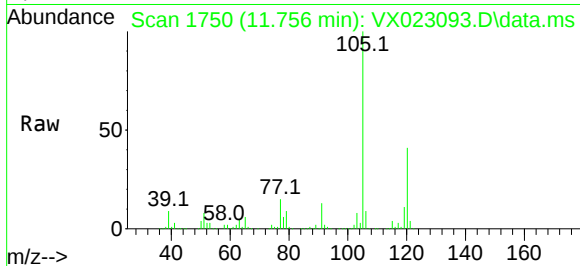




#84
1,2,4-Trimethylbenzene
Concen: 139.660 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

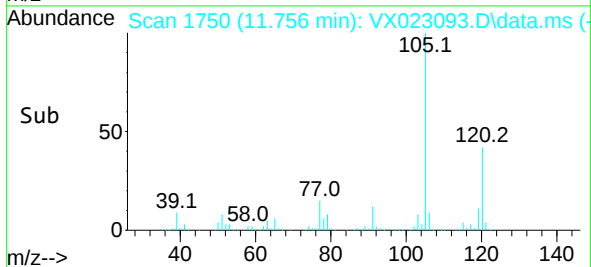
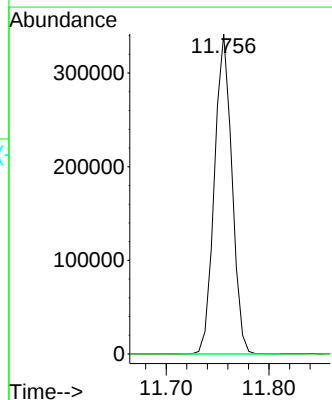
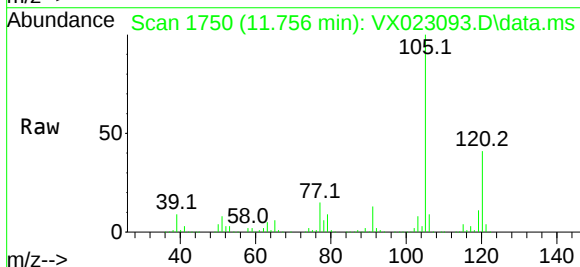
Instrument :
MSVOA_X
ClientSampled :
30759

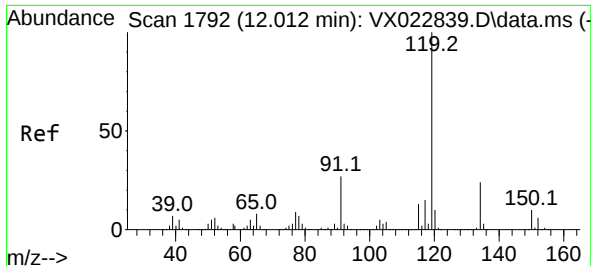
Tgt Ion:105 Resp: 403545
Ion Ratio Lower Upper
105 100
120 41.3 22.4 67.3



#85
sec-Butylbenzene
Concen: 110.369 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.140 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion:105 Resp: 403545
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#

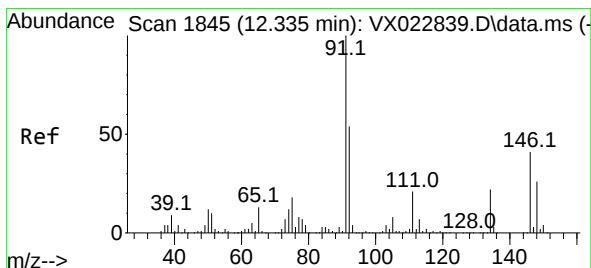
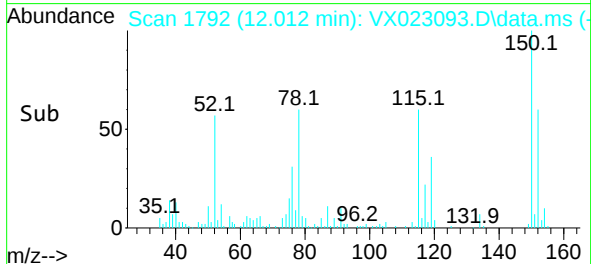
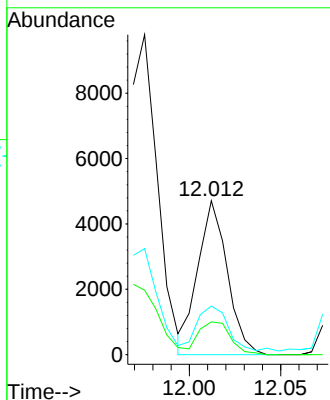
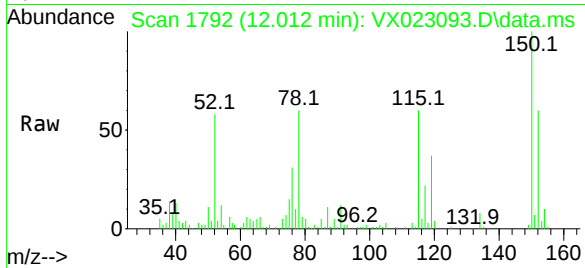




#86
p-Isopropyltoluene
Concen: 1.829 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

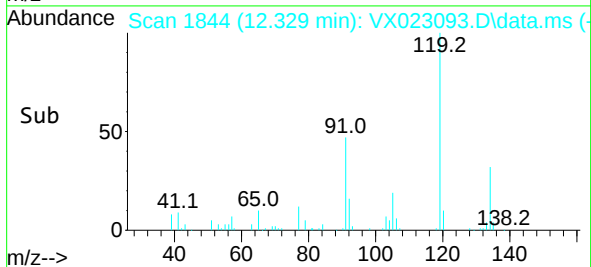
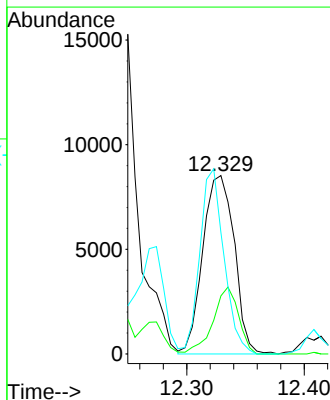
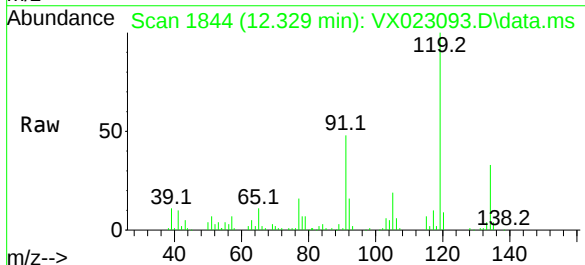
Instrument :
MSVOA_X
ClientSampled :
30759

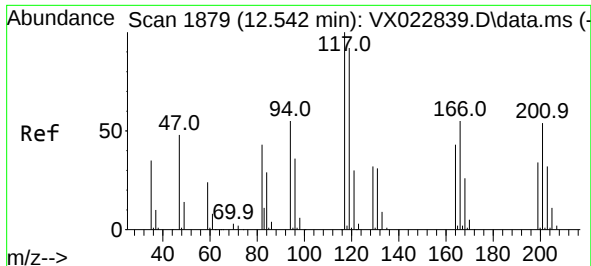
Tgt Ion:119 Resp: 5315
Ion Ratio Lower Upper
119 100
134 22.5 12.9 38.7
91 38.0 11.7 35.0#



#89
n-Butylbenzene
Concen: 5.758 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Tgt Ion: 91 Resp: 15907
Ion Ratio Lower Upper
91 100
92 30.1 27.4 82.0
134 79.4 13.2 39.5#

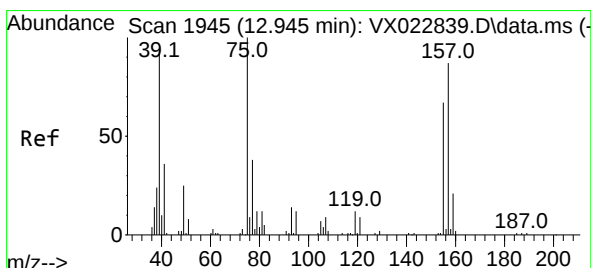
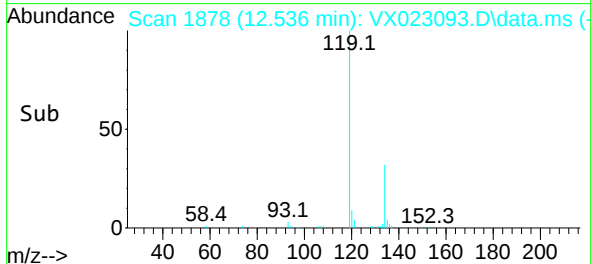
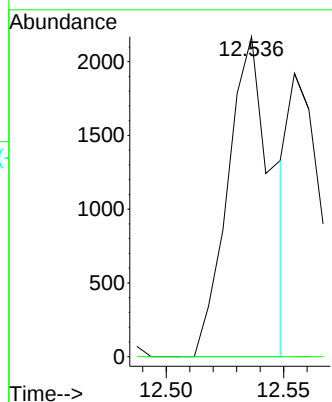
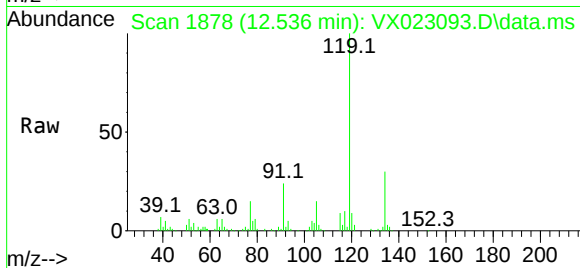




#90
Hexachloroethane
Concen: 8.579 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

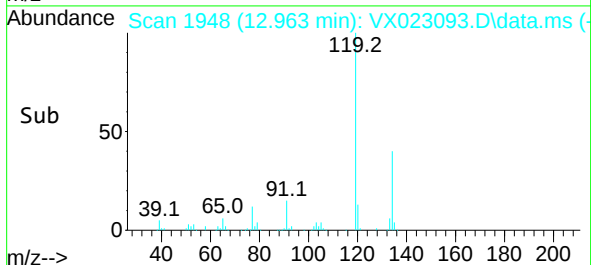
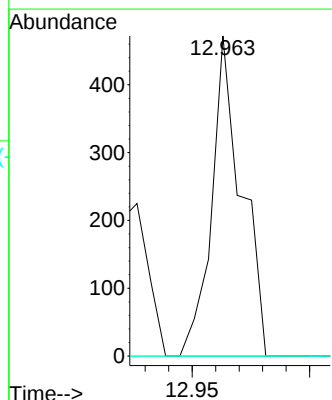
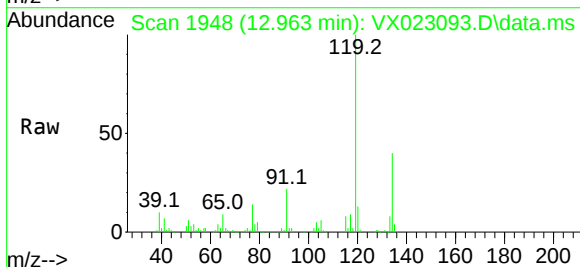
Instrument :
MSVOA_X
ClientSampled :
30759

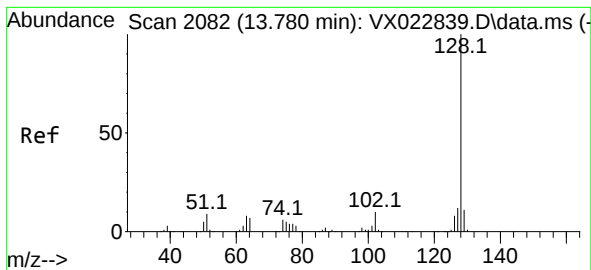
Tgt Ion:117 Resp: 2826
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 5.323 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

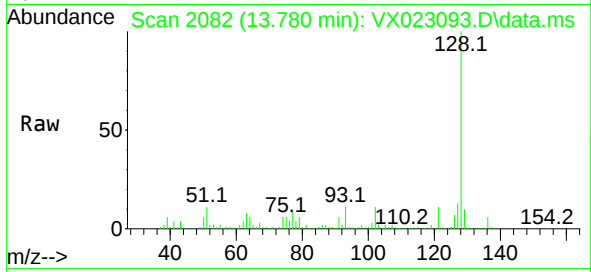
Tgt Ion: 75 Resp: 416
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 50.510 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023093.D
Acq: 01 Jul 2021 18:25

Instrument :
MSVOA_X
ClientSampleId :
30759



Tgt Ion:	128	Resp:	170197
Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	10.8	8.8	13.2

