

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027944.D
 Acq On : 02 Apr 2022 19:24
 Operator : JC/MD
 Sample : N2249-01 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1R

Quant Time: Apr 04 04:18:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	82521	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	144061	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	130960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61035	57.323	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 114.640%			
35) Dibromofluoromethane	5.391	113	47604	51.194	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.380%			
50) Toluene-d8	8.653	98	171293	52.355	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.720%			
62) 4-Bromofluorobenzene	11.079	95	67344	48.436	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.880%			
Target Compounds						
						Qvalue
3) Chloromethane	1.258	50	5694	8.617	ug/l	# 42
6) Chloroethane	1.569	64	4710	10.310	ug/l	# 57
11) Tert butyl alcohol	2.953	59	359	1.755	ug/l	# 72
13) Acrolein	2.221	56	199	1.299	ug/l	# 1
14) Allyl chloride	2.715	41	397	0.305	ug/l	# 1
15) Acrylonitrile	3.105	53	176	0.366	ug/l	# 18
16) Acetone	2.374	43	1428	3.030	ug/l	95
17) Carbon Disulfide	2.520	76	641	0.442	ug/l	# 75
18) Methyl Acetate	2.697	43	457	0.393	ug/l	# 46
25) 2-Butanone	4.568	43	492	0.718	ug/l	# 88
29) Tetrahydrofuran	5.032	42	219	0.497	ug/l	# 31
31) Cyclohexane	5.477	56	3478	2.955	ug/l	92
36) 1,1-Dichloropropene	5.556	75	7136	6.093	ug/l	# 49
37) Ethyl Acetate	4.568	43	492	0.339	ug/l	# 65
38) Carbon Tetrachloride	5.550	117	8953	6.919	ug/l	# 17
39) Methylcyclohexane	7.379	83	2459	1.784	ug/l	# 89
40) Benzene	6.038	78	1004	0.283	ug/l	# 85
48) Methyl methacrylate	7.653	41	393	0.322	ug/l	# 70
52) Toluene	8.720	92	1892	0.846	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	223	0.225	ug/l	# 16
67) Ethyl Benzene	10.195	91	152163	32.514	ug/l	98
68) m/p-Xylenes	10.305	106	226321	131.489	ug/l	91
69) o-Xylene	10.640	106	12363	7.354	ug/l	94
70) Styrene	10.646	104	743	0.260	ug/l	# 1
73) Isopropylbenzene	10.963	105	8884	1.937	ug/l	99
76) 1,2,3-Trichloropropane	11.384	75	1440	0.996	ug/l	# 1
78) n-propylbenzene	11.305	91	24722	4.511	ug/l	98
79) 2-Chlorotoluene	11.384	91	18481	5.366	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	44840	11.265	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	34119	69.507	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	5391	1.364	ug/l	# 45
83) tert-Butylbenzene	11.750	119	25973	6.748	ug/l	# 48
84) 1,2,4-Trimethylbenzene	11.756	105	216486	54.545	ug/l	99
85) sec-Butylbenzene	11.756	105	216486	45.576	ug/l	# 56
86) p-Isopropyltoluene	11.969	119	1979	0.501	ug/l	# 74
89) n-Butylbenzene	12.323	91	3192	0.898	ug/l	# 18

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ClientSampleId :
MW-1R

Quant Time: Apr 04 04:18:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

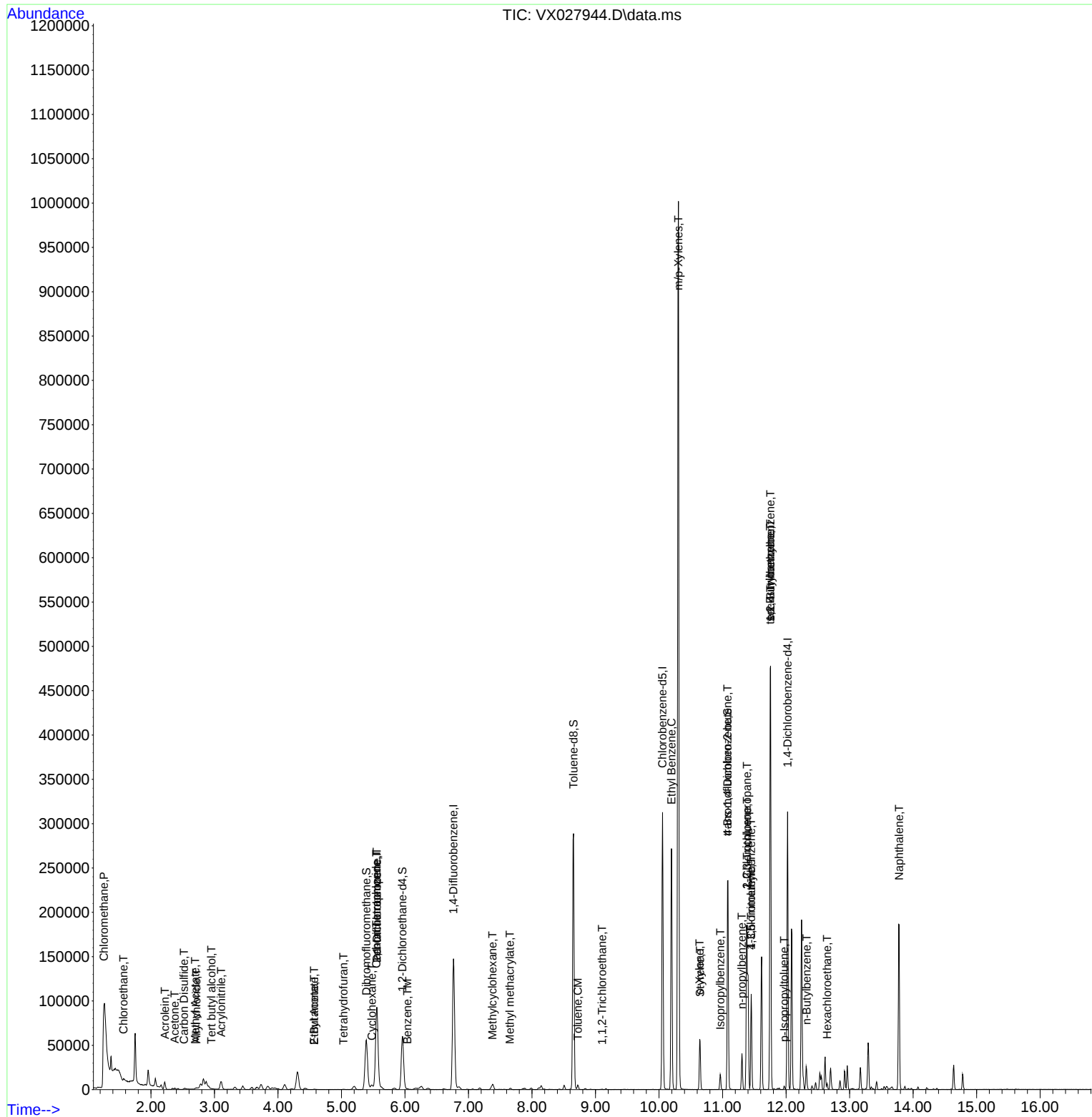
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.646	117	2426	3.823	ug/l #	10
95) Naphthalene	13.780	128	120518	27.755	ug/l	100

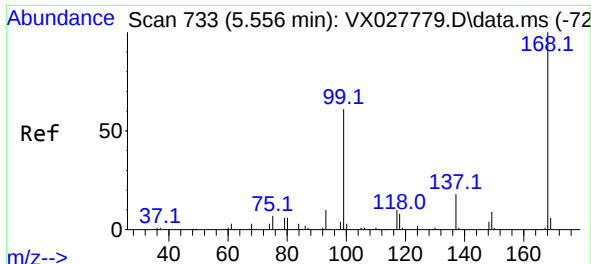
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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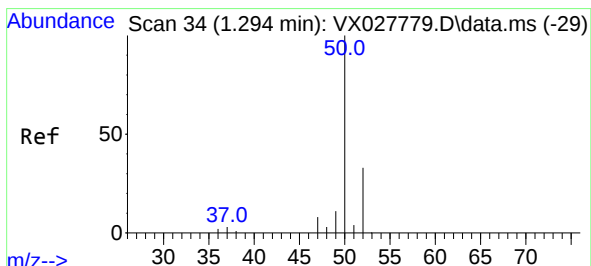
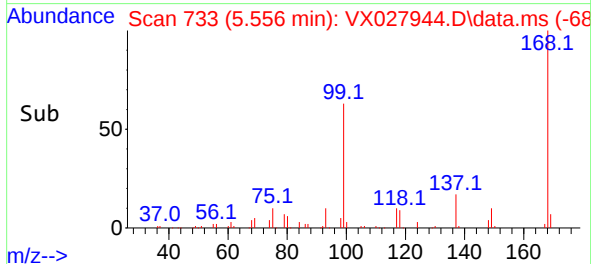
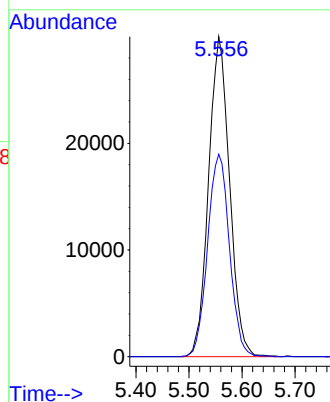
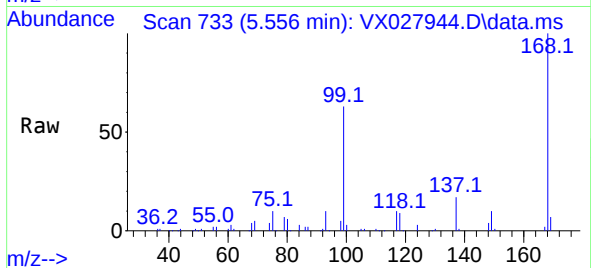




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027944.D
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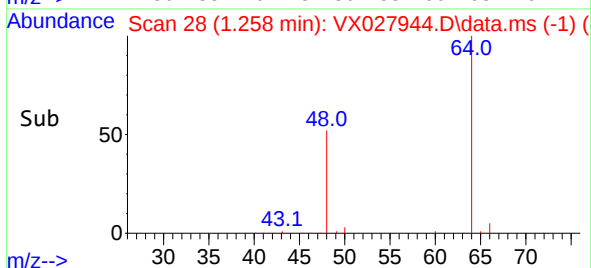
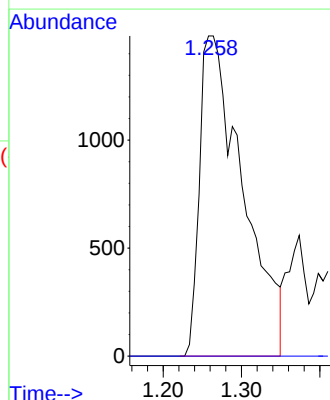
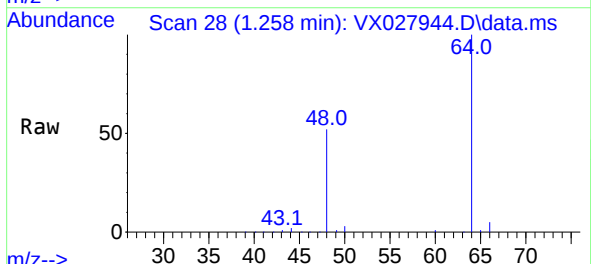
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

Tgt Ion:168 Resp: 82521
Ion Ratio Lower Upper
168 100
99 63.3 41.7 62.5#

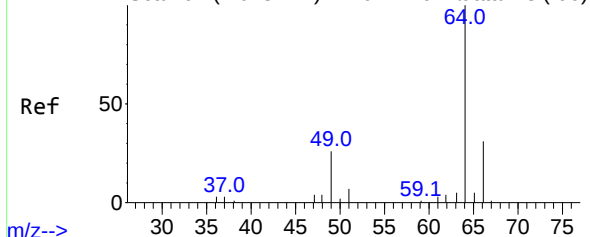


#3
Chloromethane
Concen: 8.617 ug/l
RT: 1.258 min Scan# 28
Delta R.T. -0.036 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

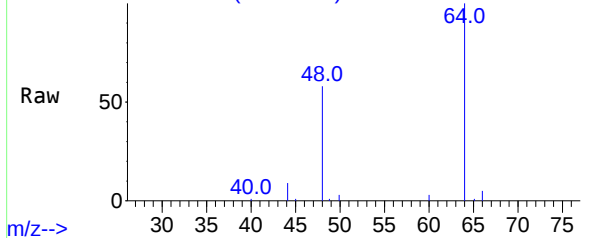
Tgt Ion: 50 Resp: 5694
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



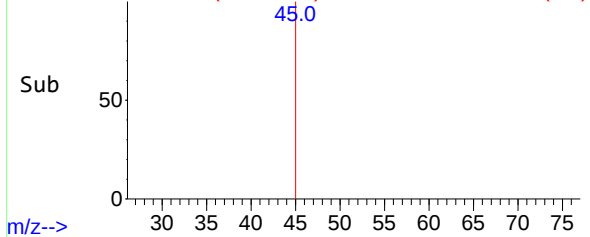
Abundance Scan 97 (1.678 min): VX027779.D\data.ms (-90)



Abundance Scan 79 (1.569 min): VX027944.D\data.ms



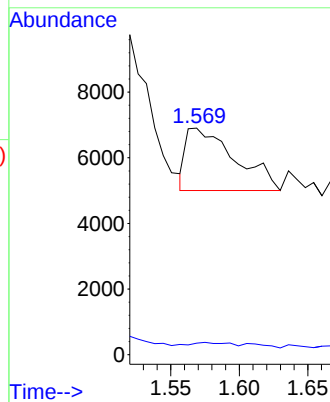
Abundance Scan 79 (1.569 min): VX027944.D\data.ms (-48)



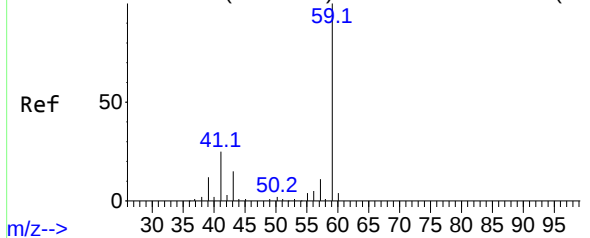
#6
Chloroethane
Concen: 10.310 ug/l
RT: 1.569 min Scan# 79
Delta R.T. -0.109 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

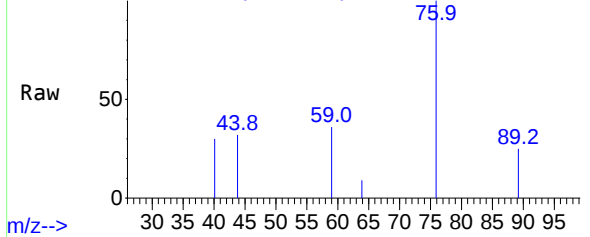
Tgt Ion: 64 Resp: 4710
Ion Ratio Lower Upper
64 100
66 7.6 25.3 37.9#



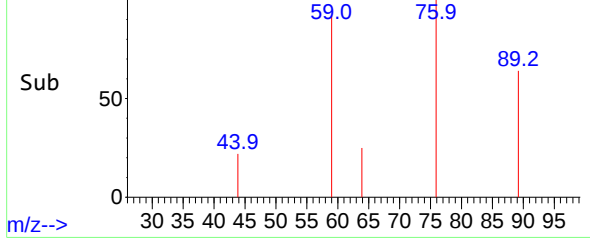
Abundance Scan 308 (2.965 min): VX027779.D\data.ms (-29)



Abundance Scan 306 (2.953 min): VX027944.D\data.ms

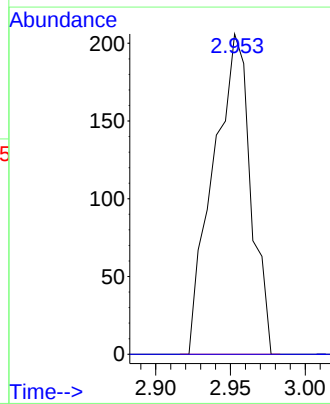


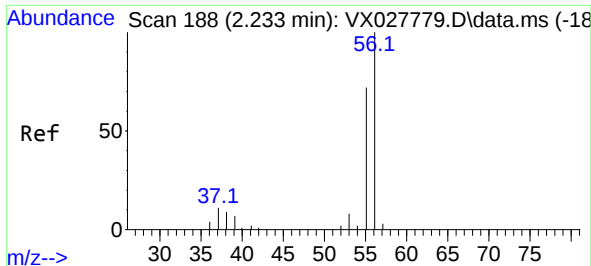
Abundance Scan 306 (2.953 min): VX027944.D\data.ms (-25)



#11
Tert butyl alcohol
Concen: 1.755 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 59 Resp: 359
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#





#13

Acrolein

Concen: 1.299 ug/l

RT: 2.221 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX027944.D

Acq: 02 Apr 2022 19:24

Instrument :

MSVOA_X

ClientSampleId :

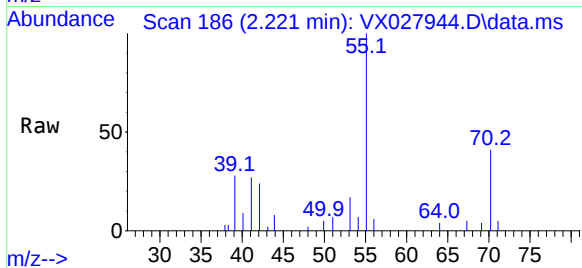
MW-1R

Tgt Ion: 56 Resp: 199

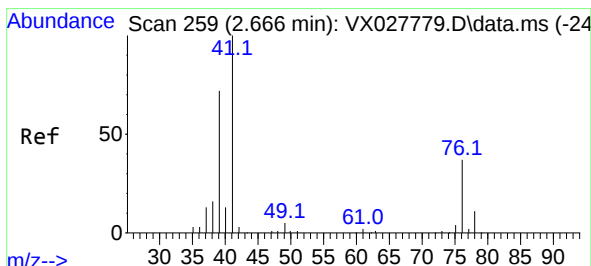
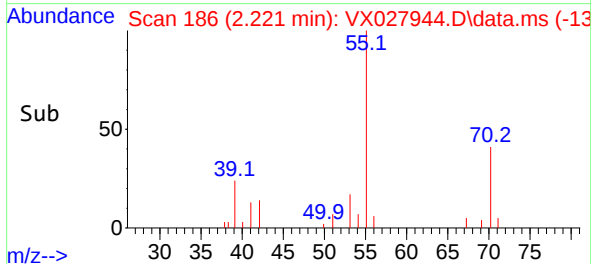
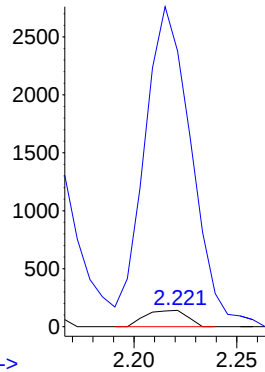
Ion Ratio Lower Upper

56 100

55 2201.5 55.0 82.6#



Abundance



#14

Allyl chloride

Concen: 0.305 ug/l

RT: 2.715 min Scan# 267

Delta R.T. 0.049 min

Lab File: VX027944.D

Acq: 02 Apr 2022 19:24

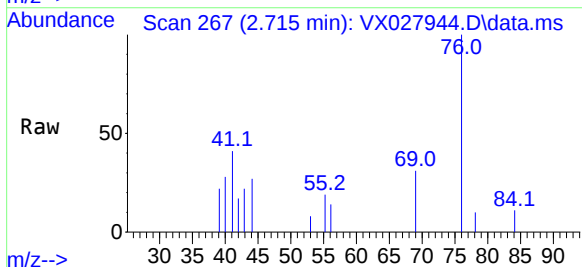
Tgt Ion: 41 Resp: 397

Ion Ratio Lower Upper

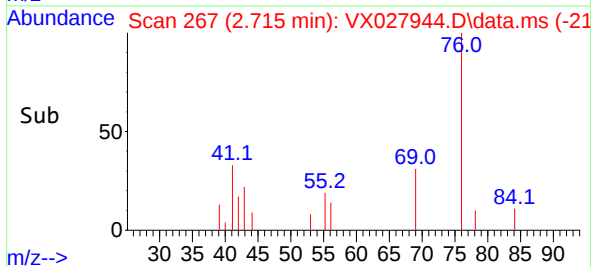
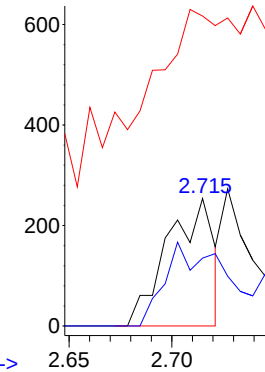
41 100

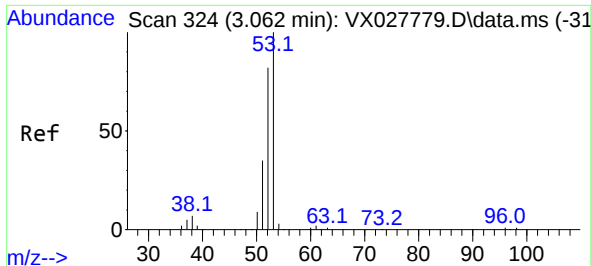
39 85.1 50.4 75.6#

76 220.4 32.7 49.1#



Abundance





#15

Acrylonitrile

Concen: 0.366 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.043 min

Lab File: VX027944.D

Acq: 02 Apr 2022 19:24

Instrument :

MSVOA_X

ClientSampleId :

MW-1R

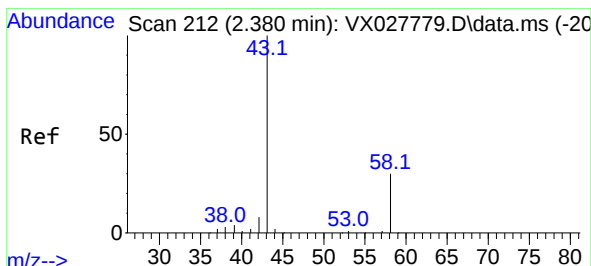
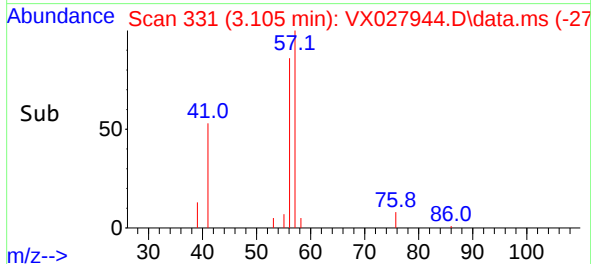
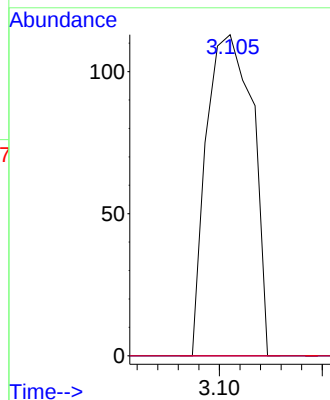
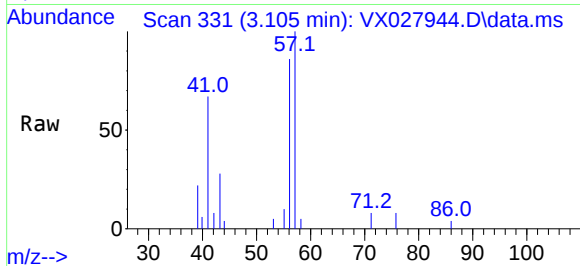
Tgt Ion: 53 Resp: 176

Ion Ratio Lower Upper

53 100

52 0.0 65.7 98.5#

51 0.0 28.4 42.6#



#16

Acetone

Concen: 3.030 ug/l

RT: 2.374 min Scan# 211

Delta R.T. -0.006 min

Lab File: VX027944.D

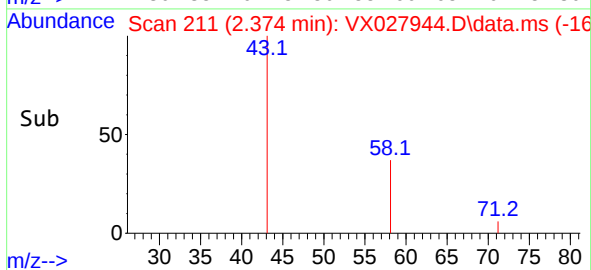
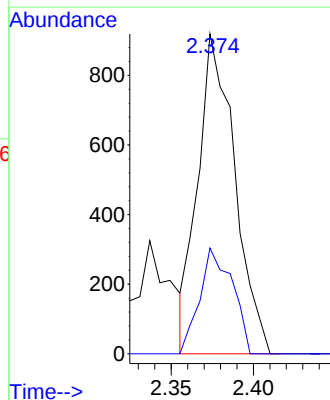
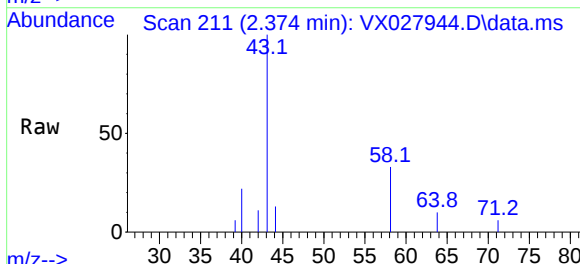
Acq: 02 Apr 2022 19:24

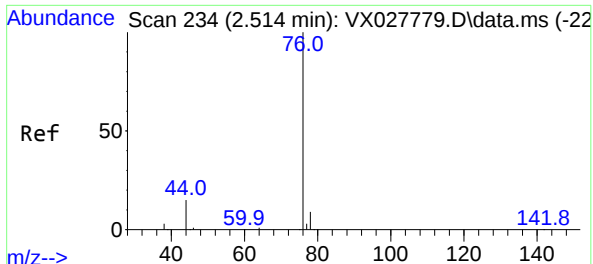
Tgt Ion: 43 Resp: 1428

Ion Ratio Lower Upper

43 100

58 33.1 28.8 43.2

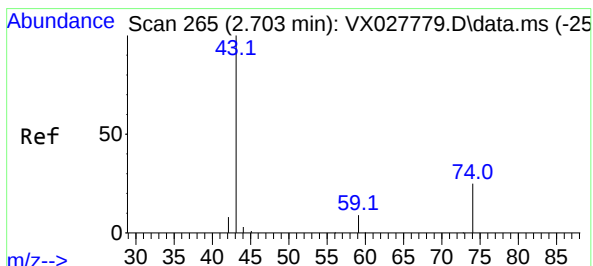
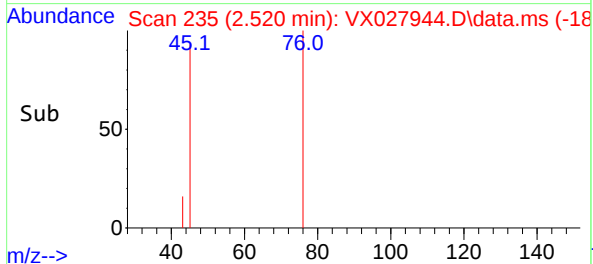
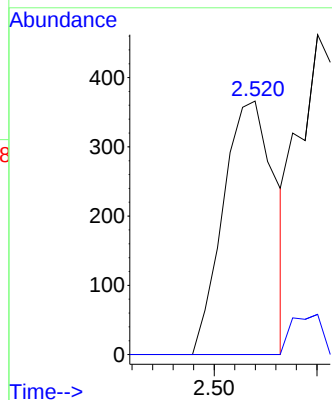
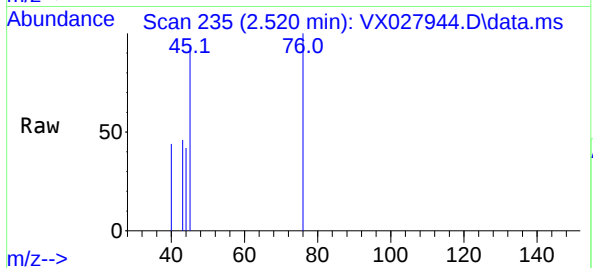




#17
Carbon Disulfide
Concen: 0.442 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

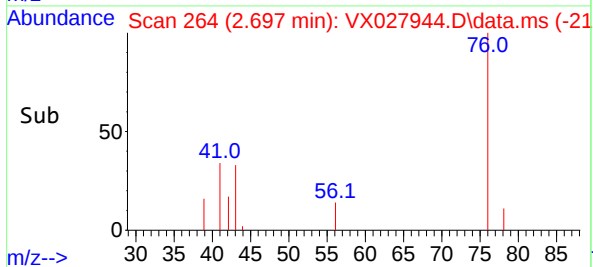
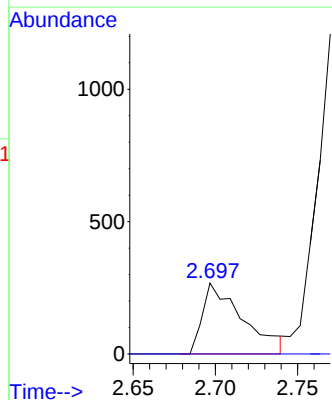
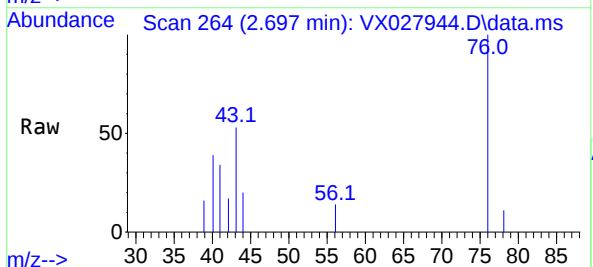
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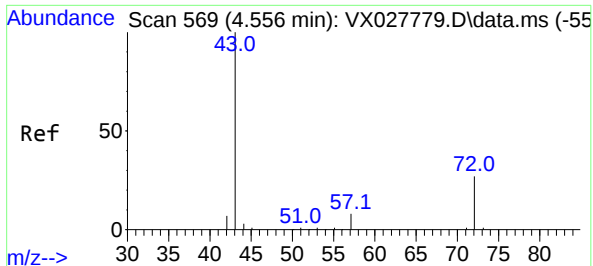
Tgt Ion: 76 Resp: 641
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.393 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.006 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 43 Resp: 457
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#





#25

2-Butanone

Concen: 0.718 ug/l

RT: 4.568 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX027944.D

Acq: 02 Apr 2022 19:24

Instrument :

MSVOA_X

ClientSampleId :

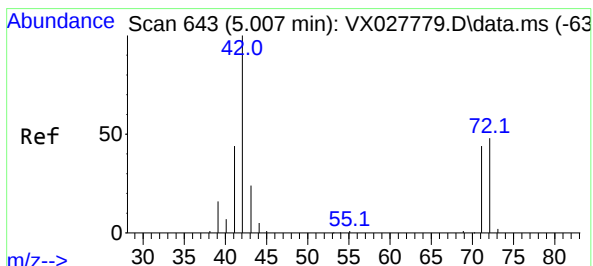
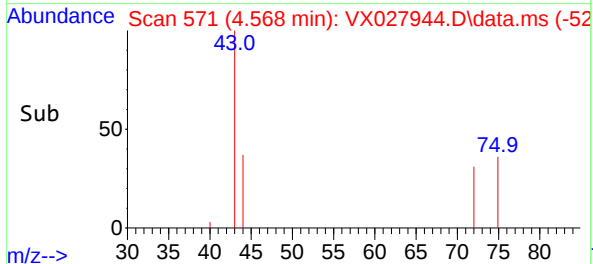
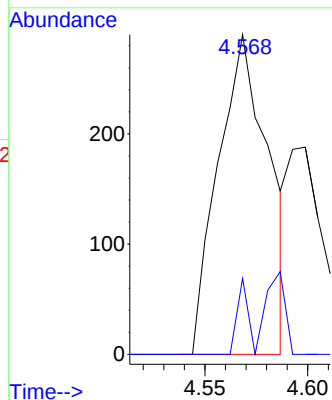
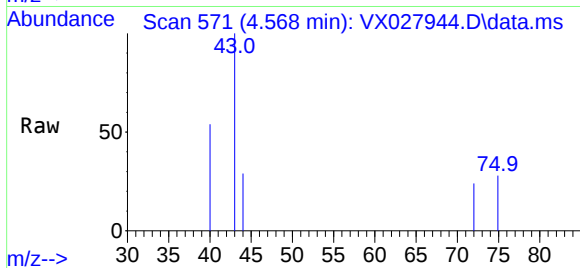
MW-1R

Tgt Ion: 43 Resp: 492

Ion Ratio Lower Upper

43 100

72 23.8 24.4 36.6#



#29

Tetrahydrofuran

Concen: 0.497 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.025 min

Lab File: VX027944.D

Acq: 02 Apr 2022 19:24

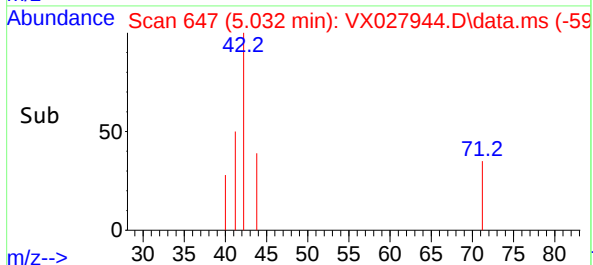
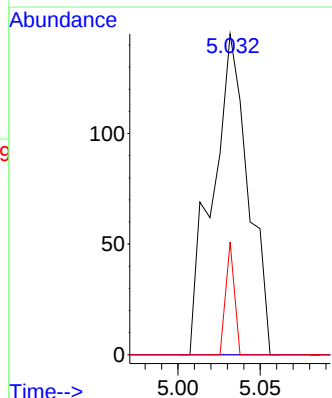
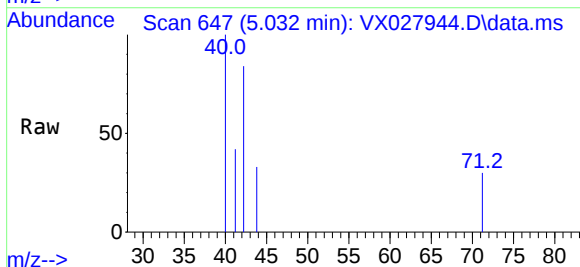
Tgt Ion: 42 Resp: 219

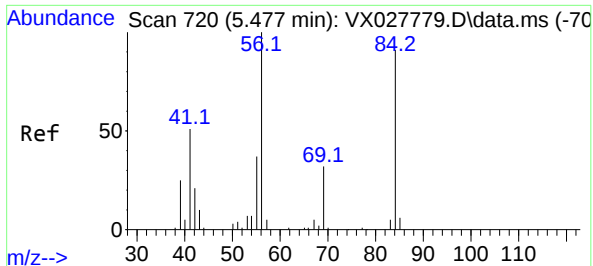
Ion Ratio Lower Upper

42 100

72 0.0 44.1 66.1#

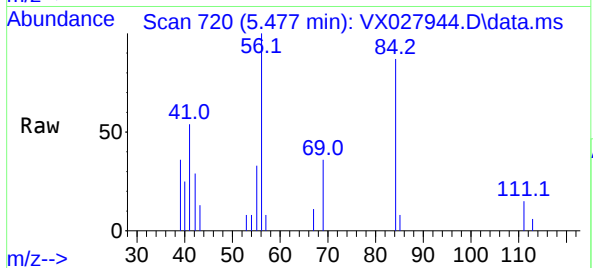
71 8.7 40.5 60.7#





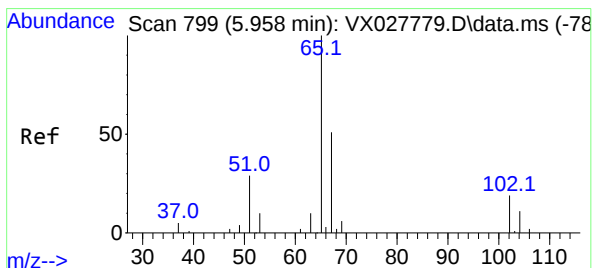
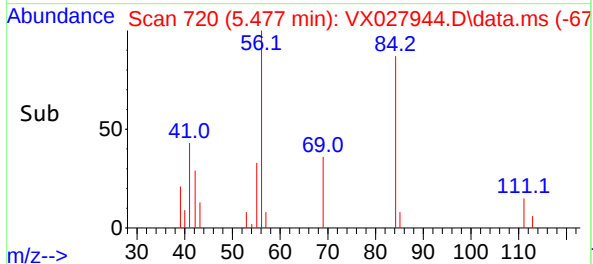
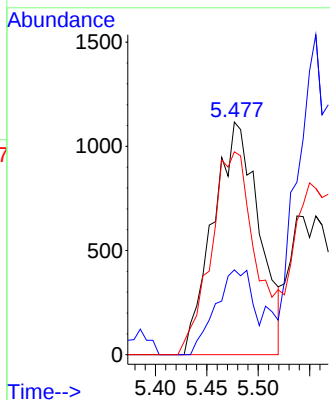
#31
Cyclohexane
Concen: 2.955 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R



Tgt Ion: 56 Resp: 3478

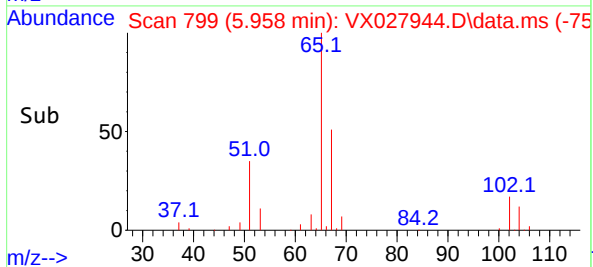
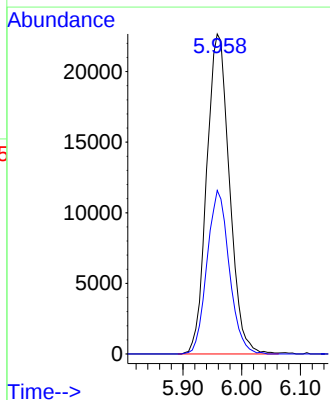
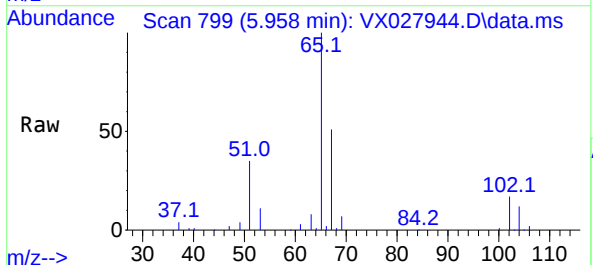
Ion	Ratio	Lower	Upper
56	100		
69	36.4	26.7	40.1
84	87.2	77.2	115.8

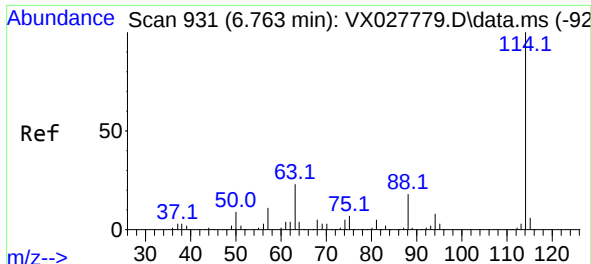


#33
1,2-Dichloroethane-d4
Concen: 57.323 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 65 Resp: 61035

Ion	Ratio	Lower	Upper
65	100		
67	49.8	0.0	107.4



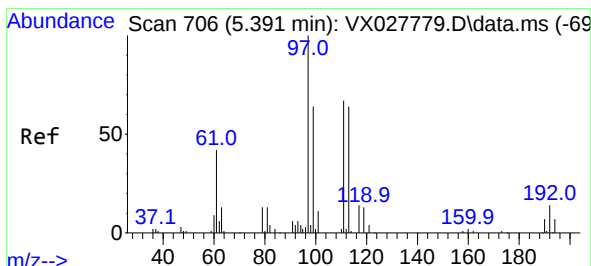
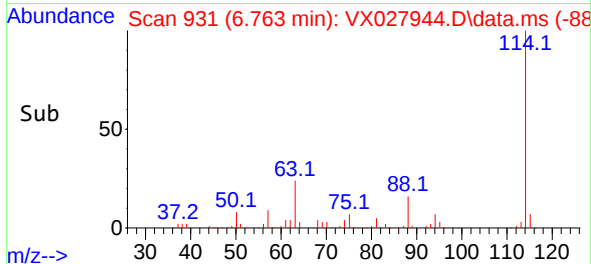
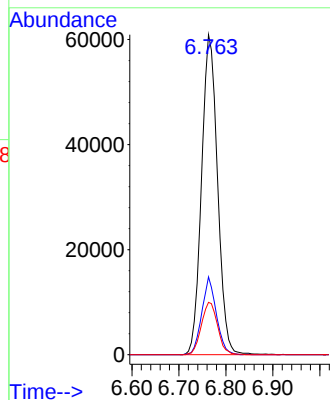
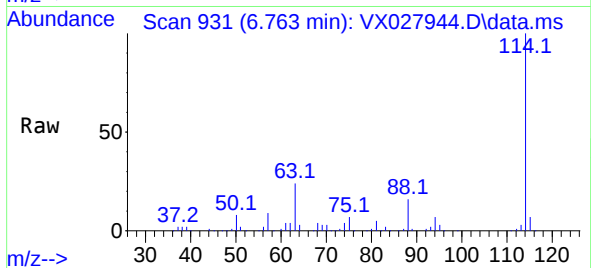


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

Tgt Ion:114 Resp: 144061

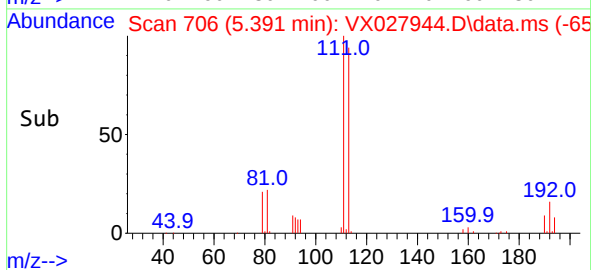
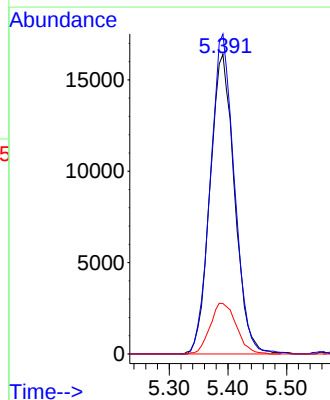
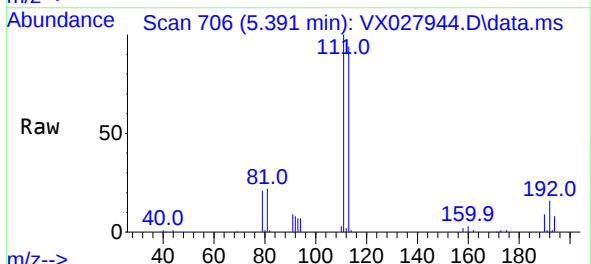
Ion	Ratio	Lower	Upper
114	100		
63	24.3	0.0	36.8
88	16.3	0.0	32.4

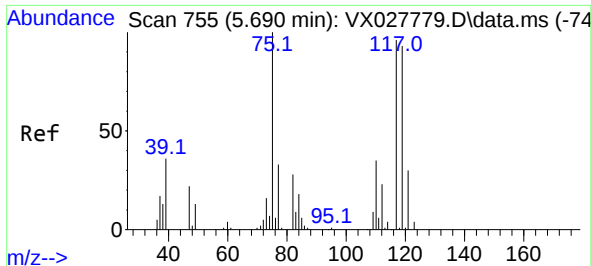


#35
Dibromofluoromethane
Concen: 51.194 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion:113 Resp: 47604

Ion	Ratio	Lower	Upper
113	100		
111	104.5	82.8	124.2
192	18.0	16.9	25.3

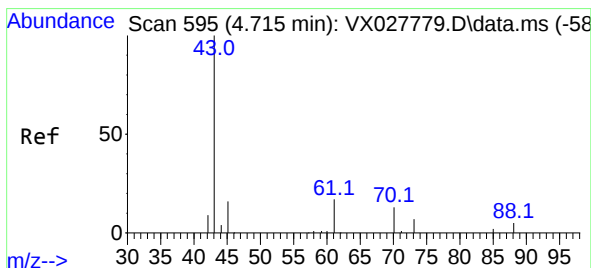
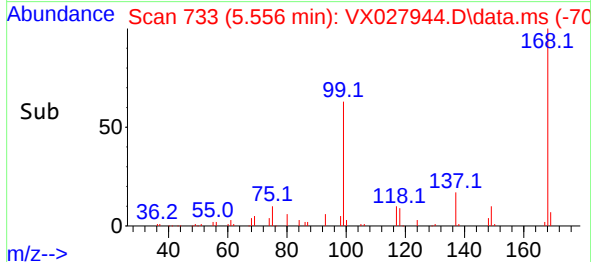
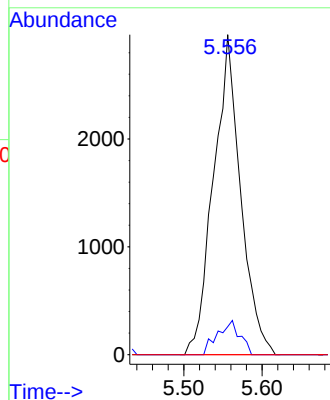
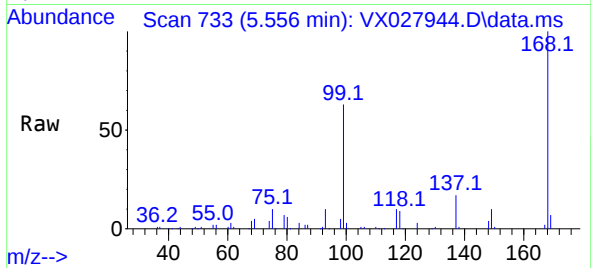




#36
1,1-Dichloropropene
Concen: 6.093 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.134 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

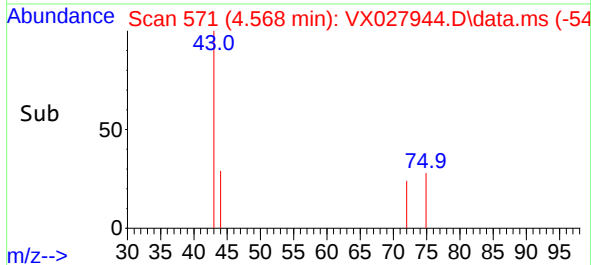
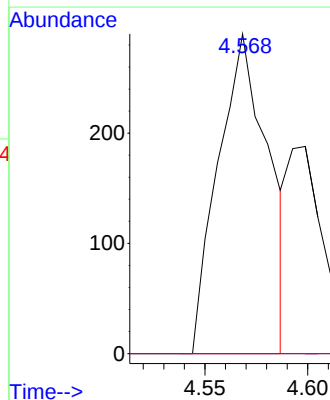
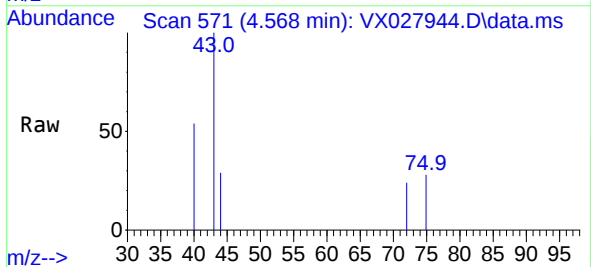
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

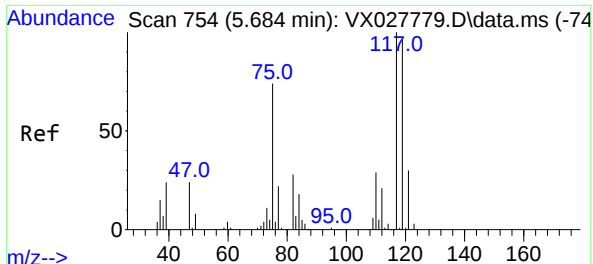
Tgt Ion: 75 Resp: 7136
Ion Ratio Lower Upper
75 100
110 8.8 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.339 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.147 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

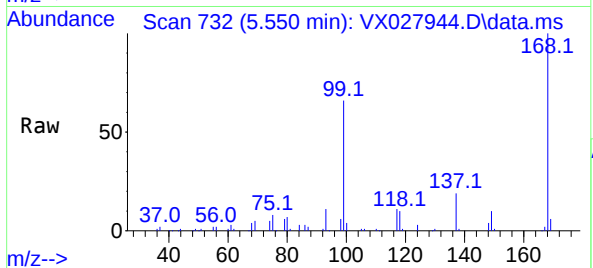
Tgt Ion: 43 Resp: 492
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#



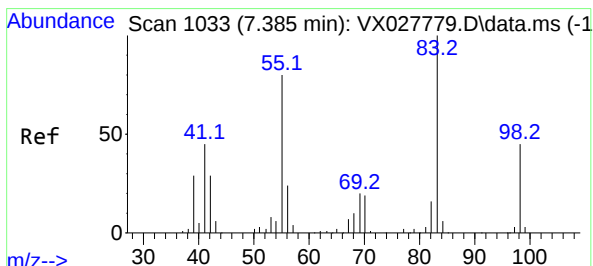
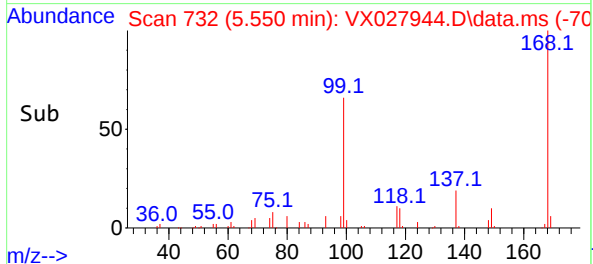
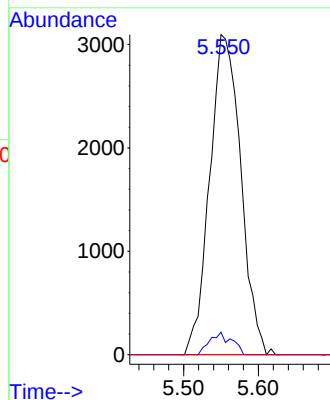


#38
Carbon Tetrachloride
Concen: 6.919 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

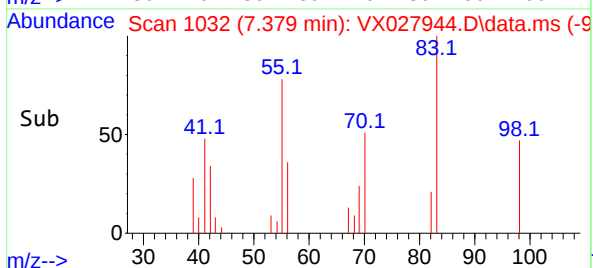
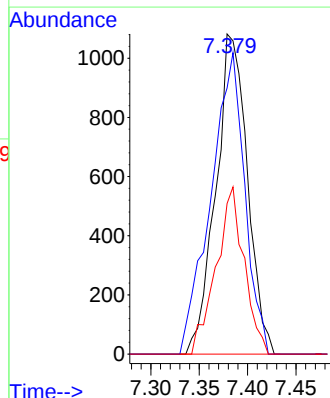
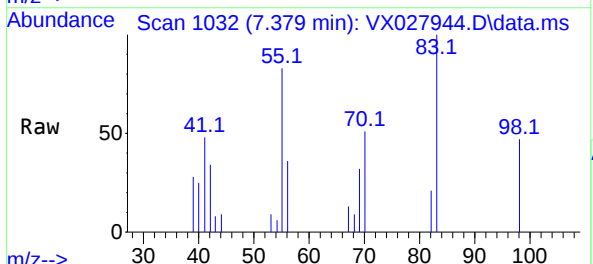


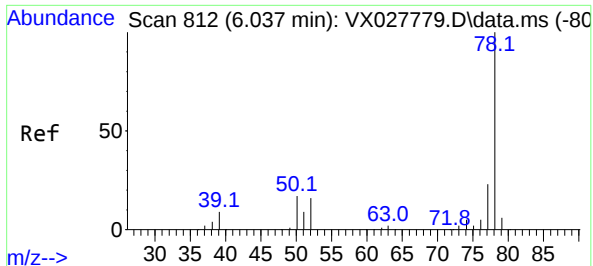
Tgt Ion:117 Resp: 8953
Ion Ratio Lower Upper
117 100
119 7.0 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 1.784 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 83 Resp: 2459
Ion Ratio Lower Upper
83 100
55 83.1 54.6 81.8#
98 47.0 37.4 56.2

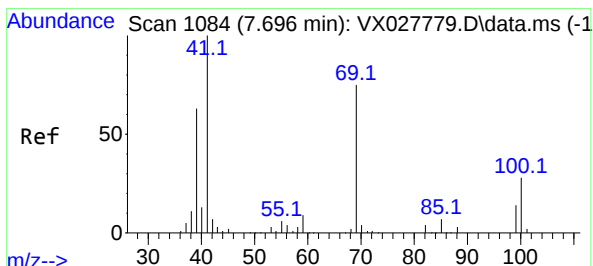
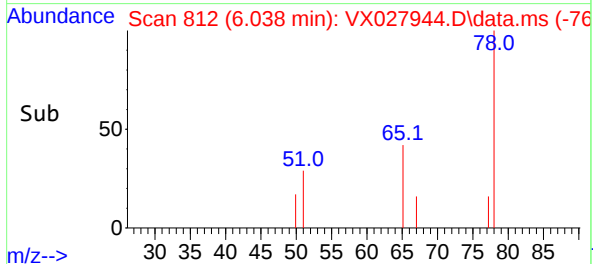
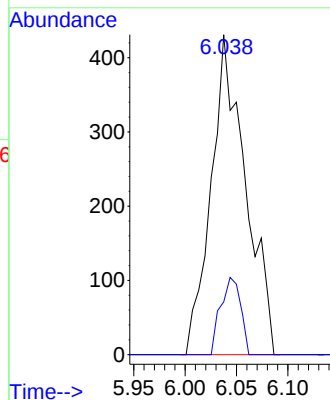
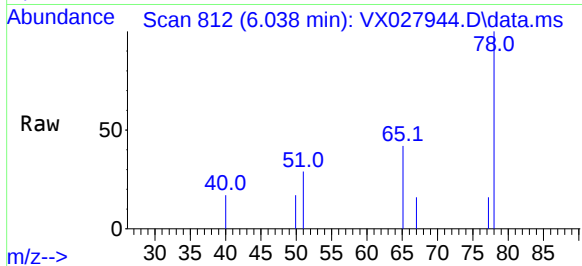




#40
Benzene
Concen: 0.283 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

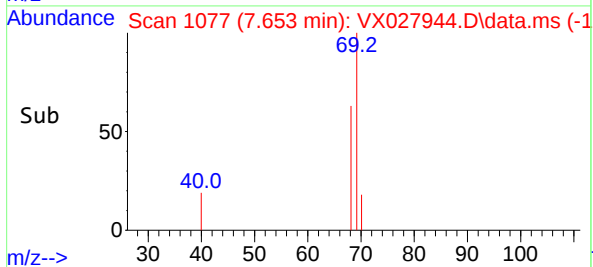
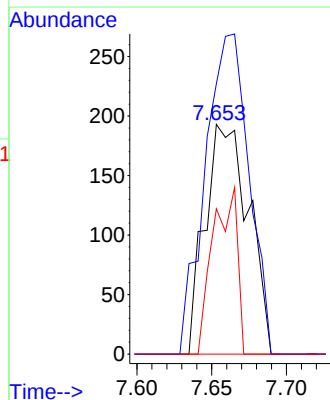
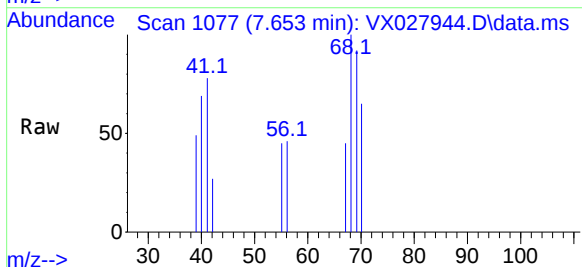
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

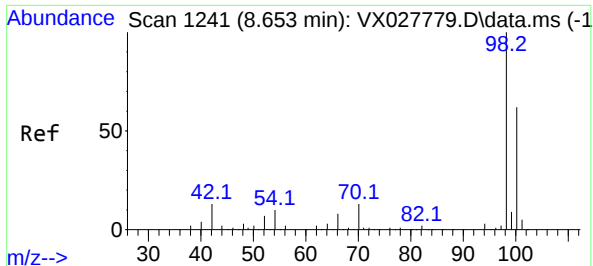
Tgt Ion: 78 Resp: 1004
Ion Ratio Lower Upper
78 100
77 16.5 19.3 28.9#



#48
Methyl methacrylate
Concen: 0.322 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 41 Resp: 393
Ion Ratio Lower Upper
41 100
69 139.4 82.5 123.7#
39 40.5 43.8 65.8#

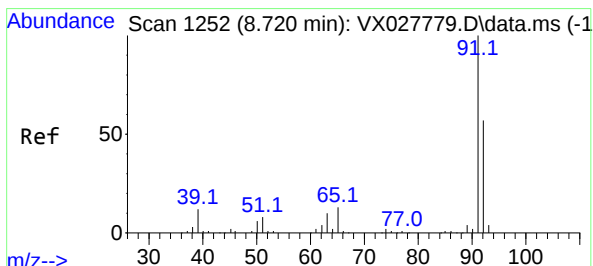
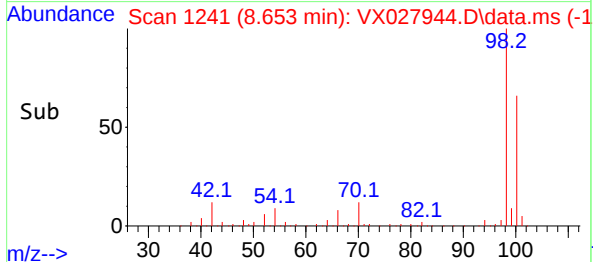
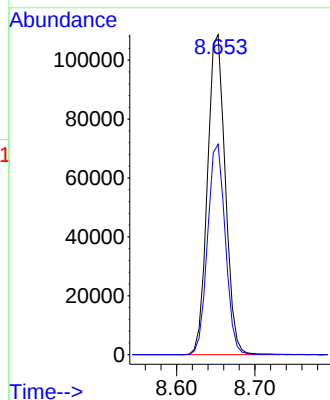
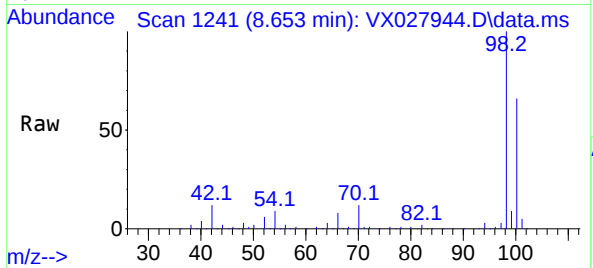




#50
Toluene-d8
Concen: 52.355 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

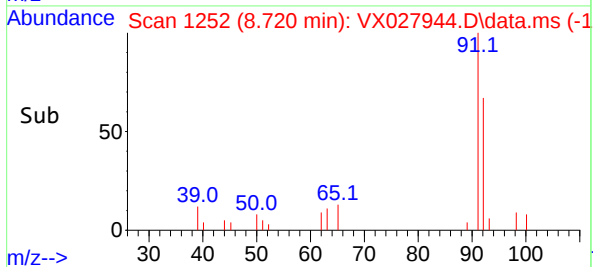
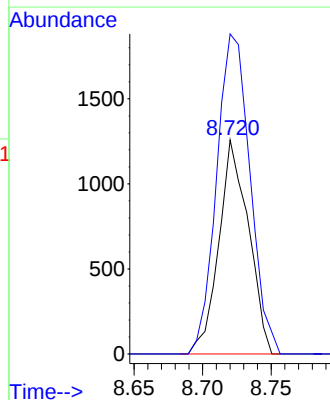
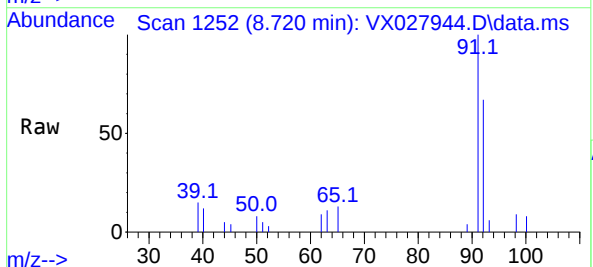
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

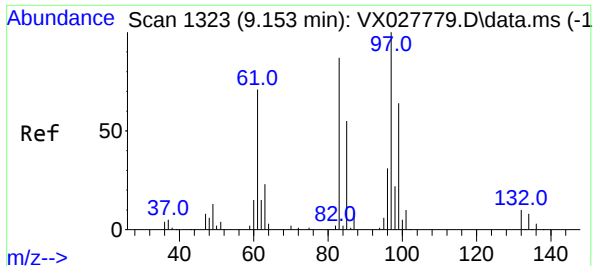
Tgt Ion: 98 Resp: 171293
Ion Ratio Lower Upper
98 100
100 65.4 52.6 78.8



#52
Toluene
Concen: 0.846 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 92 Resp: 1892
Ion Ratio Lower Upper
92 100
91 168.7 137.5 206.3



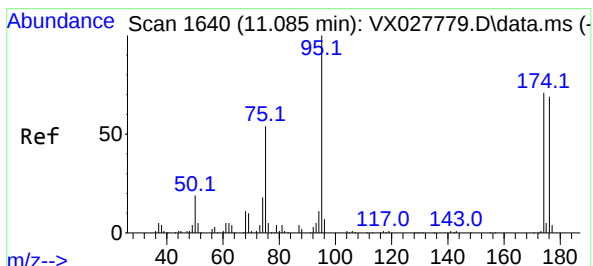
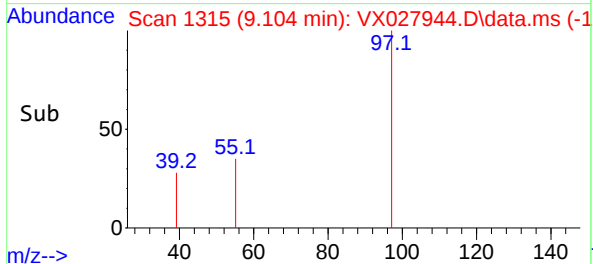
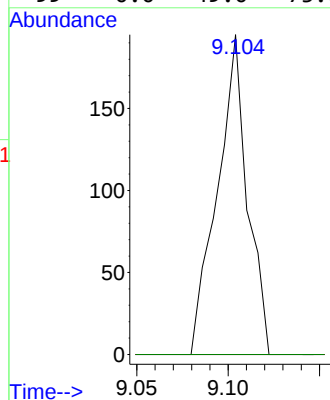
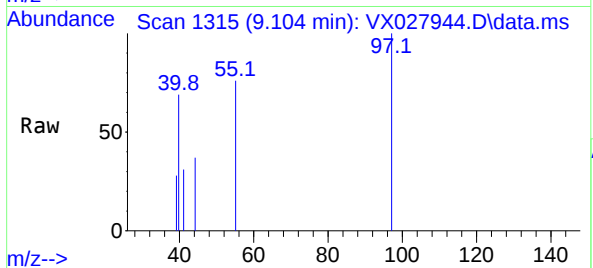


#55
1,1,2-Trichloroethane
Concen: 0.225 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

Tgt Ion: 97 Resp: 223

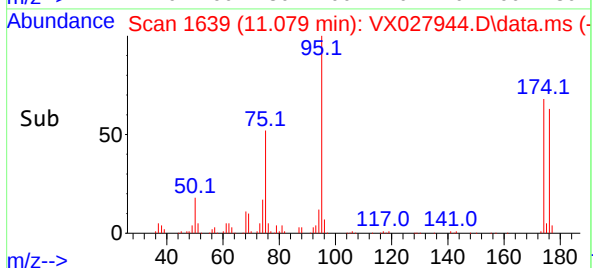
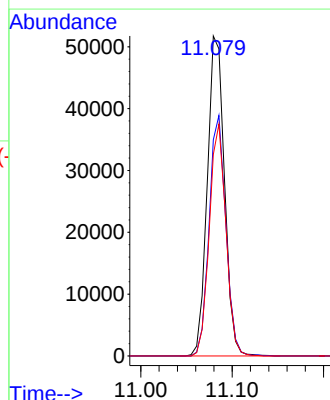
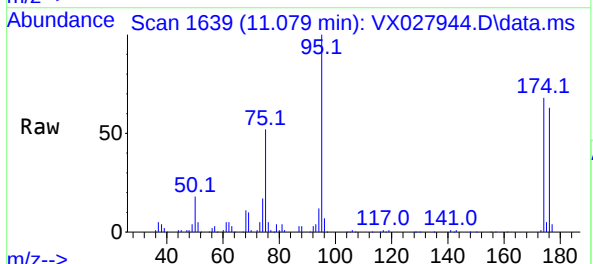
Ion	Ratio	Lower	Upper
97	100		
83	0.0	66.2	99.4#
85	0.0	42.9	64.3#
99	0.0	49.0	73.6#

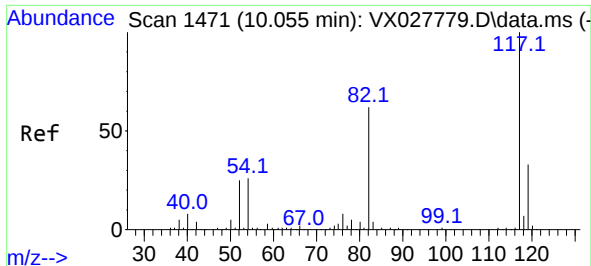


#62
4-Bromofluorobenzene
Concen: 48.436 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 95 Resp: 67344

Ion	Ratio	Lower	Upper
95	100		
174	73.2	0.0	163.0
176	70.0	0.0	155.0

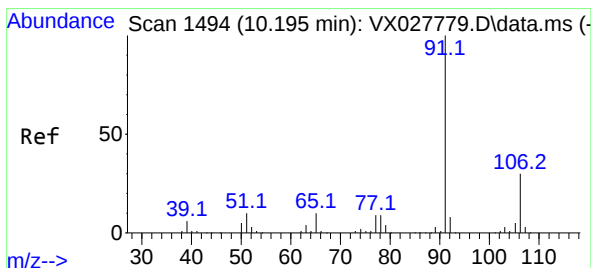
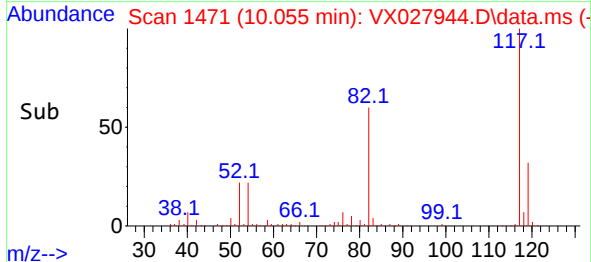
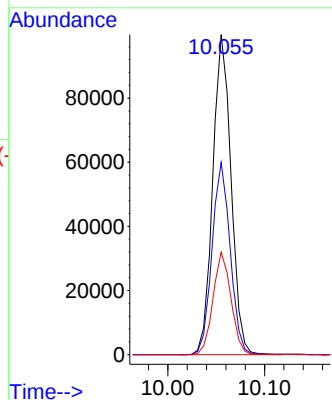
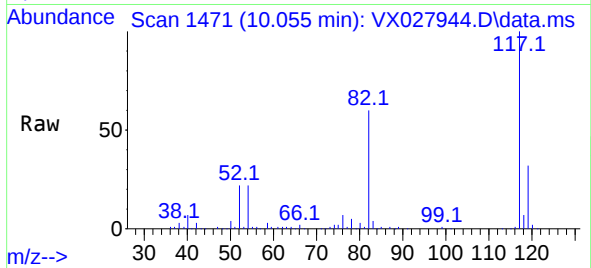




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

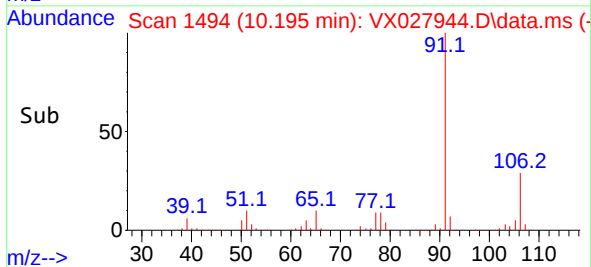
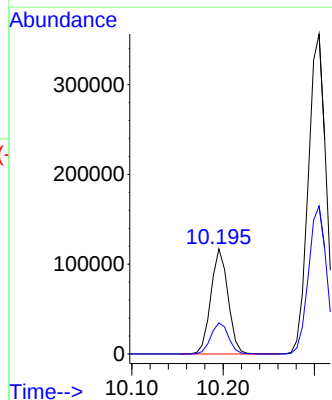
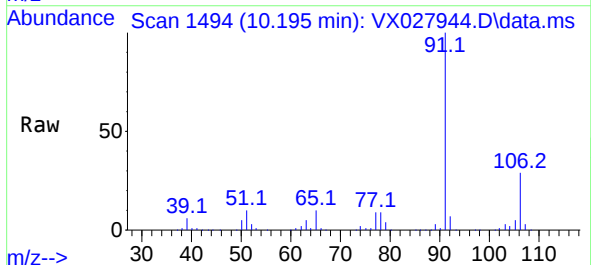
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

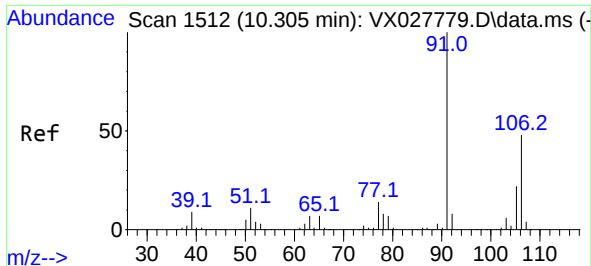
Tgt Ion:117 Resp: 130960
Ion Ratio Lower Upper
117 100
82 60.0 41.8 62.8
119 32.0 24.8 37.2



#67
Ethyl Benzene
Concen: 32.514 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 91 Resp: 152163
Ion Ratio Lower Upper
91 100
106 29.5 24.6 36.8

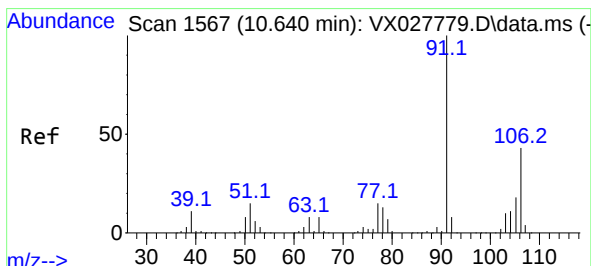
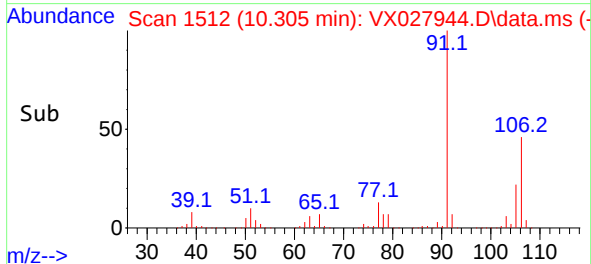
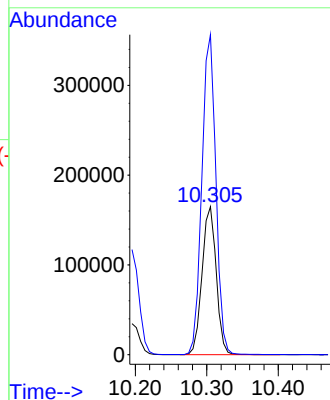
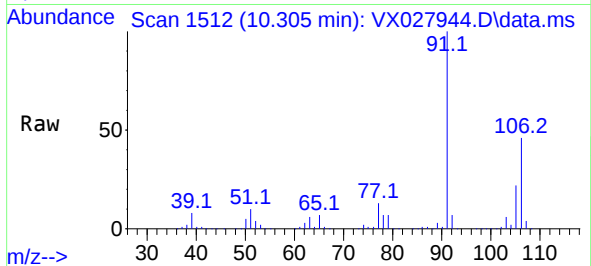




#68
m/p-Xylenes
Concen: 131.489 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

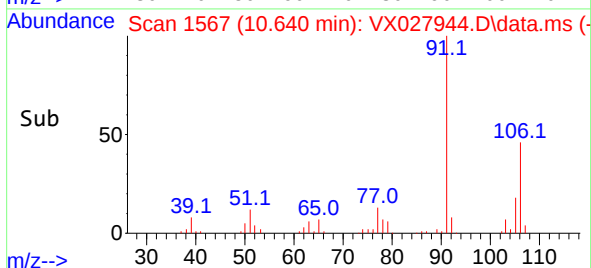
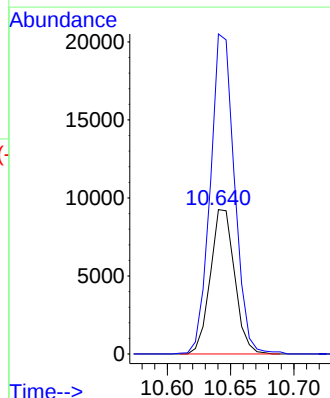
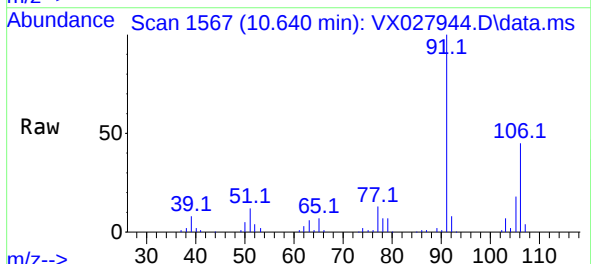
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

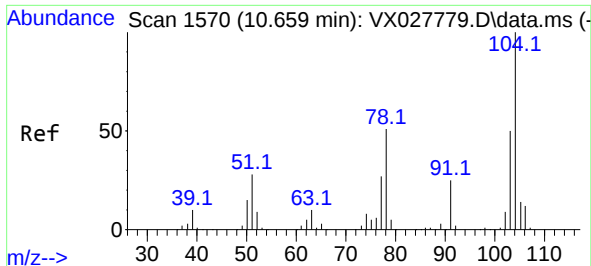
Tgt Ion:106 Resp: 226321
Ion Ratio Lower Upper
106 100
91 214.0 160.4 240.6



#69
o-Xylene
Concen: 7.354 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion:106 Resp: 12363
Ion Ratio Lower Upper
106 100
91 220.9 106.1 318.1

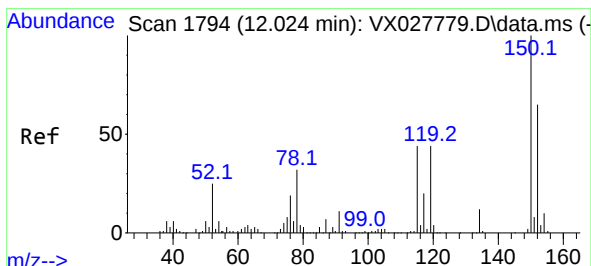
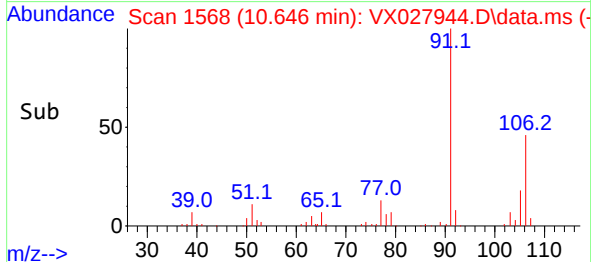
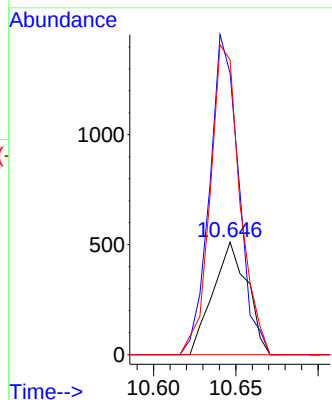
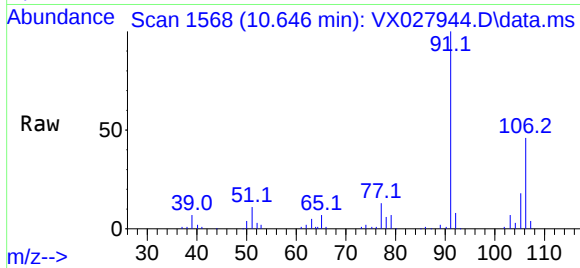




#70
Styrene
Concen: 0.260 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

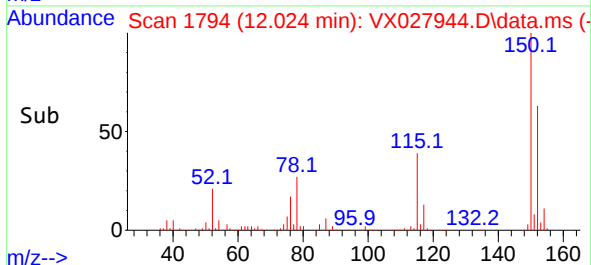
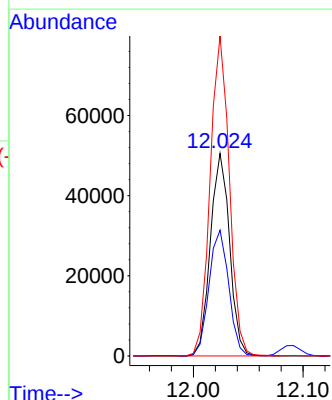
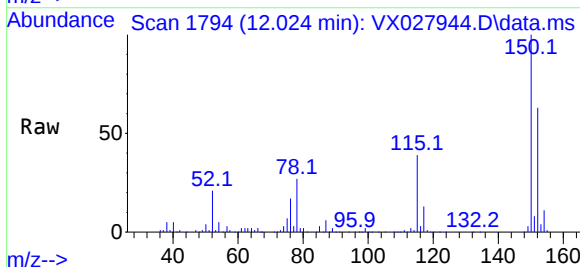
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

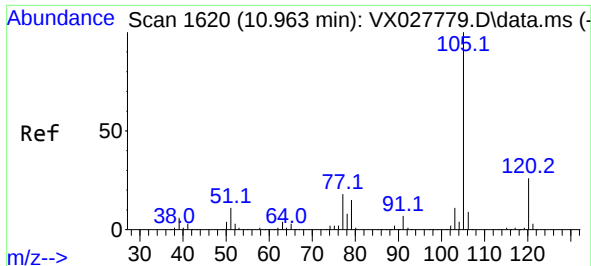
Tgt Ion:104 Resp: 743
Ion Ratio Lower Upper
104 100
78 239.6 38.6 57.8#
103 239.0 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion:152 Resp: 61611
Ion Ratio Lower Upper
152 100
115 63.8 37.5 112.7
150 157.5 0.0 338.2

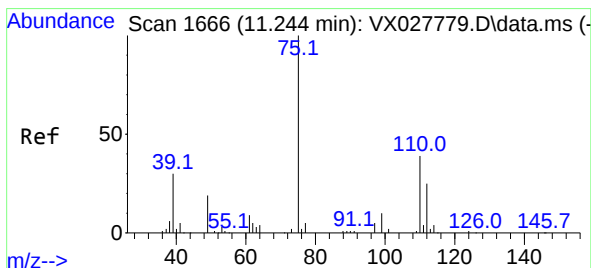
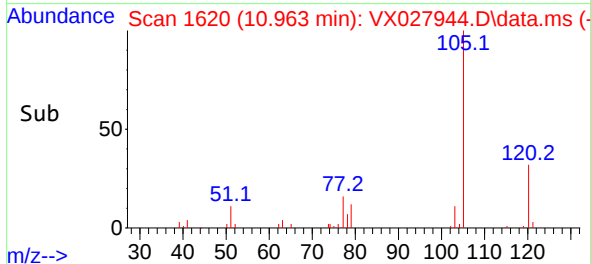
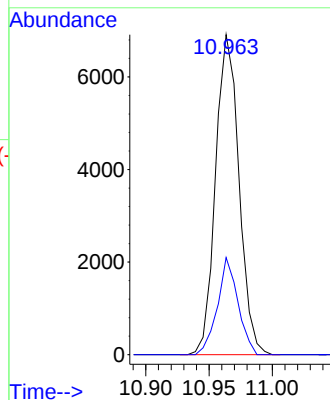
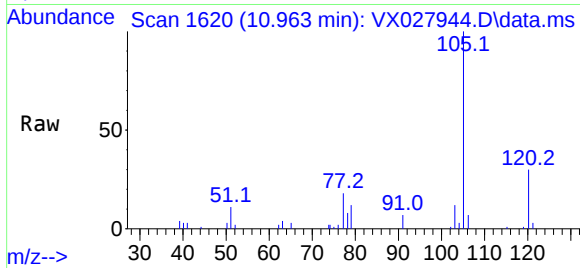




#73
Isopropylbenzene
Concen: 1.937 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

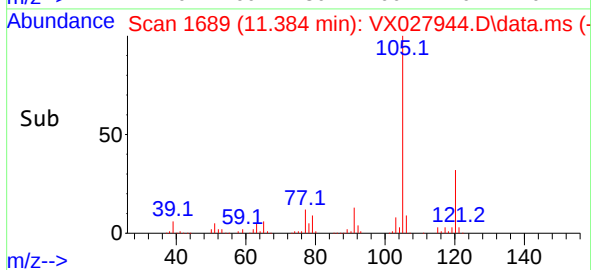
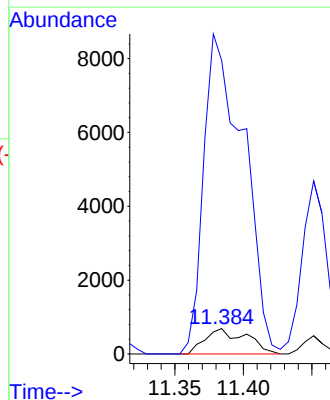
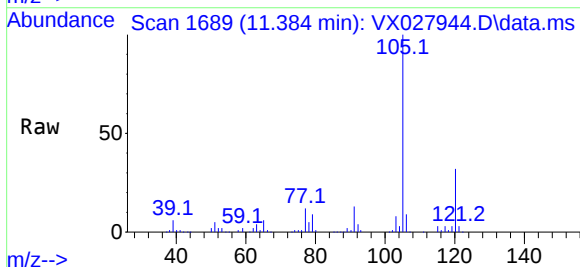
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

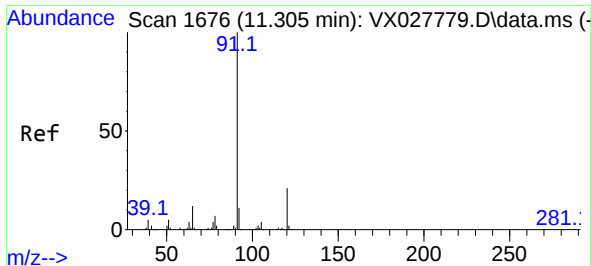
Tgt Ion:105 Resp: 8884
Ion Ratio Lower Upper
105 100
120 26.6 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 0.996 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.140 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 75 Resp: 1440
Ion Ratio Lower Upper
75 100
77 1218.1 19.4 58.2#

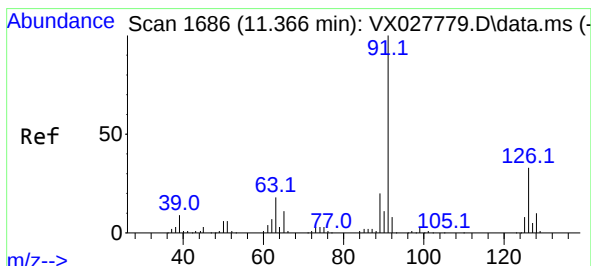
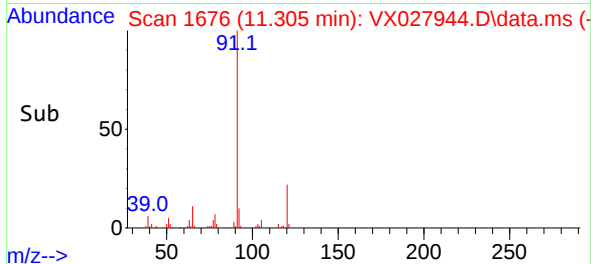
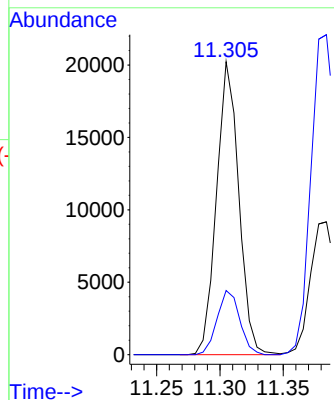
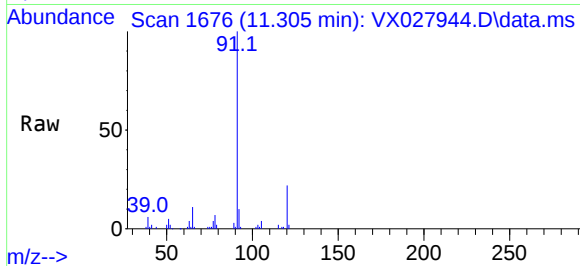




#78
n-propylbenzene
Concen: 4.511 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

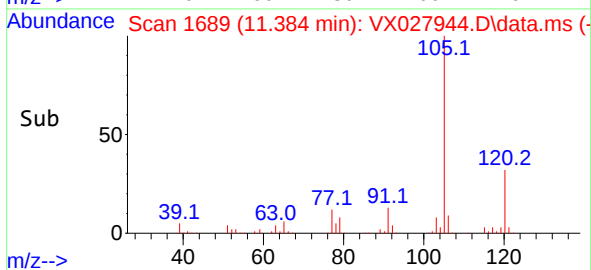
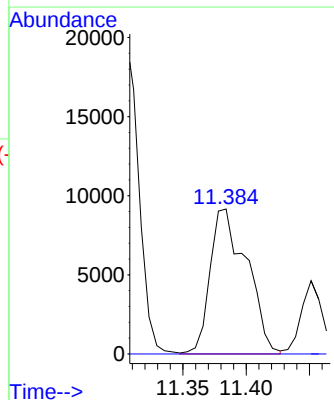
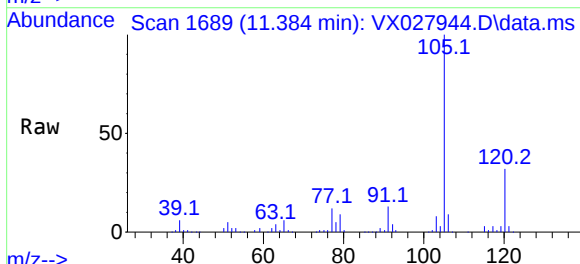
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

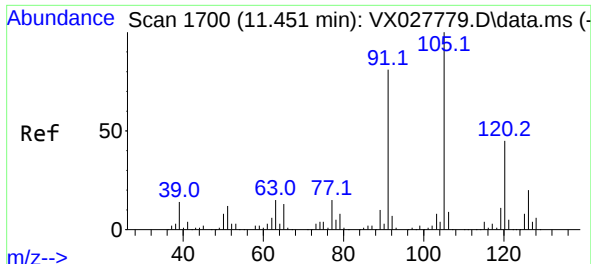
Tgt Ion: 91 Resp: 24722
Ion Ratio Lower Upper
91 100
120 22.2 11.6 34.8



#79
2-Chlorotoluene
Concen: 5.366 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 91 Resp: 18481
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

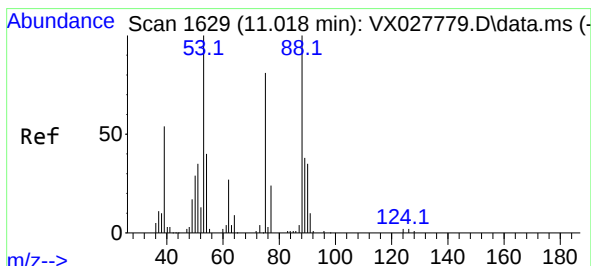
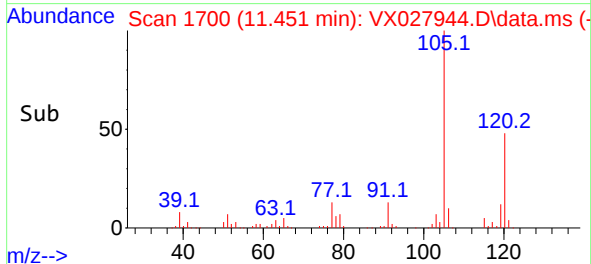
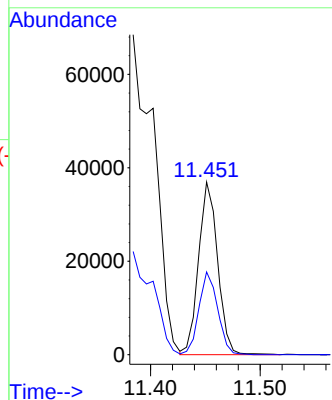
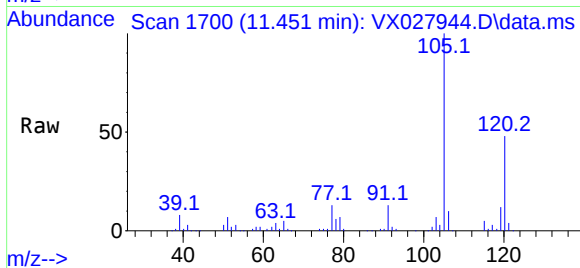




#80
1,3,5-Trimethylbenzene
Concen: 11.265 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

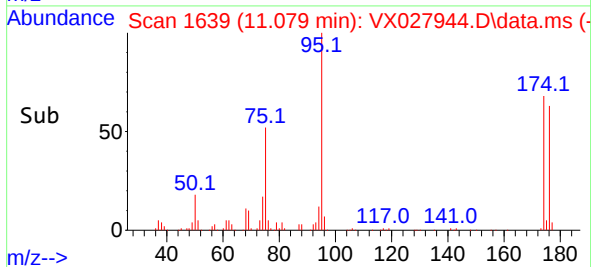
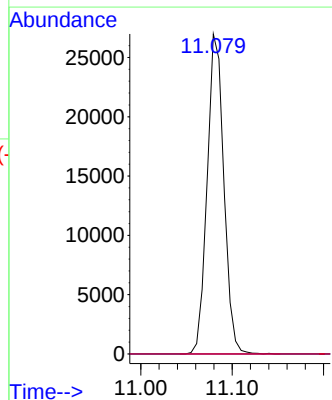
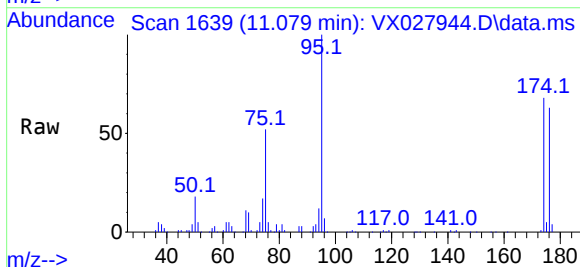
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

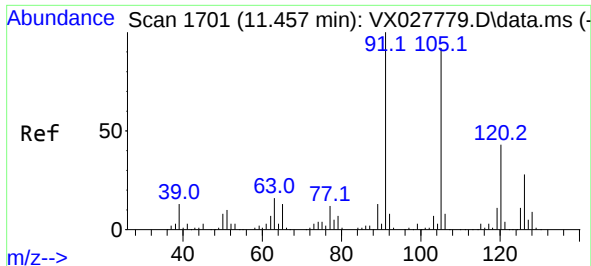
Tgt Ion:105 Resp: 44840
Ion Ratio Lower Upper
105 100
120 47.1 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 69.507 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 75 Resp: 34119
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

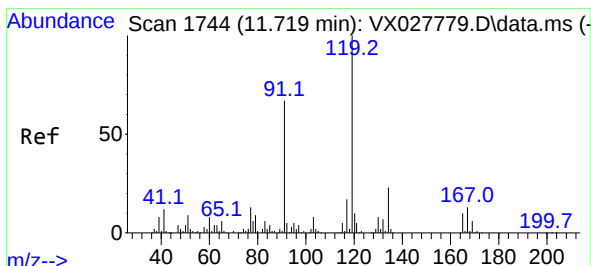
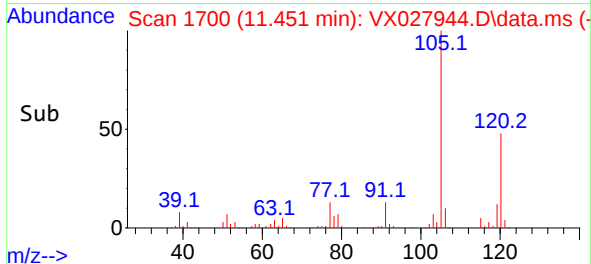
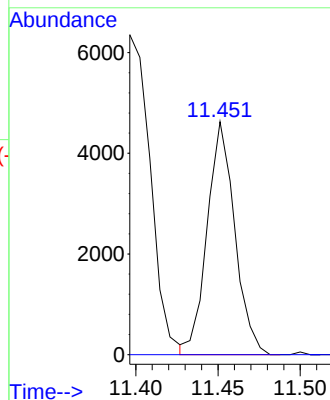
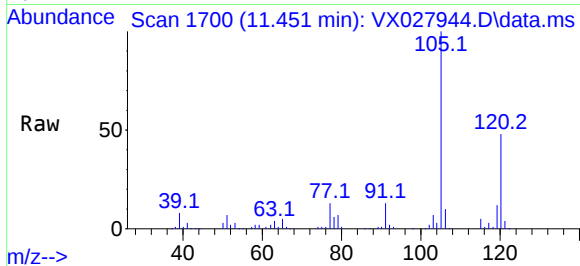




#82
4-Chlorotoluene
Concen: 1.364 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

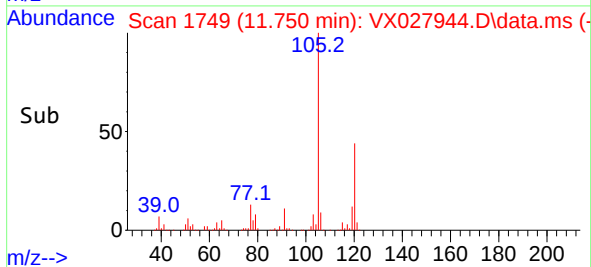
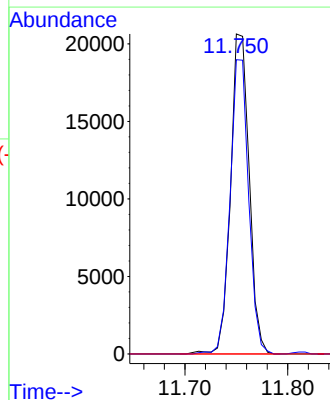
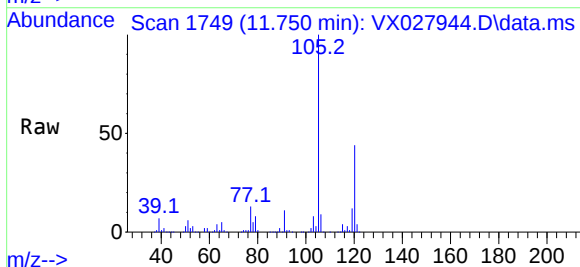
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

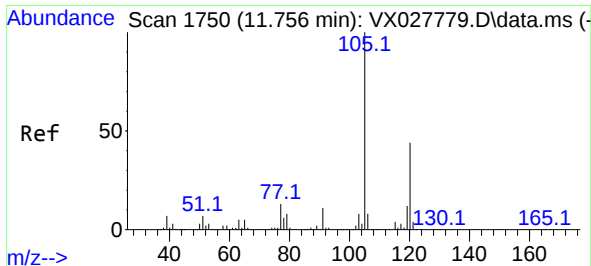
Tgt Ion: 91 Resp: 5391
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 6.748 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.031 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 119 Resp: 25973
Ion Ratio Lower Upper
119 100
91 91.9 26.9 80.6#
134 0.0 11.4 34.2#

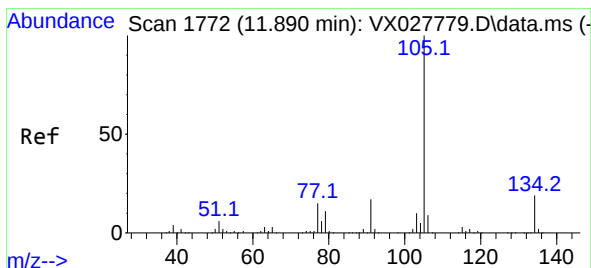
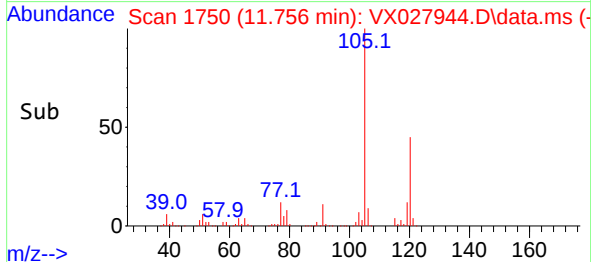
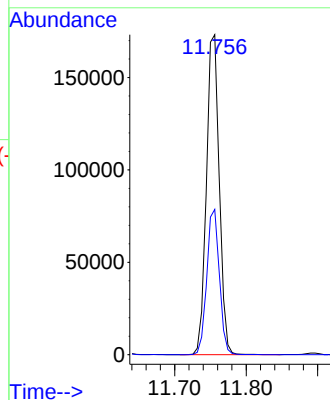
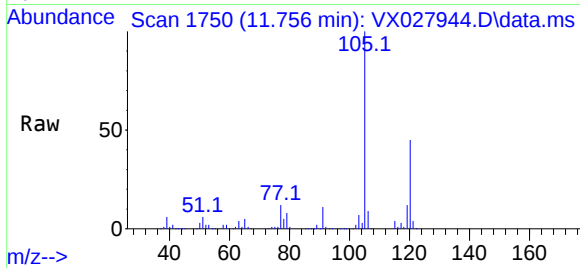




#84
1,2,4-Trimethylbenzene
Concen: 54.545 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

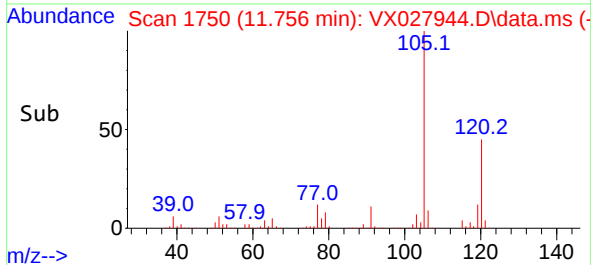
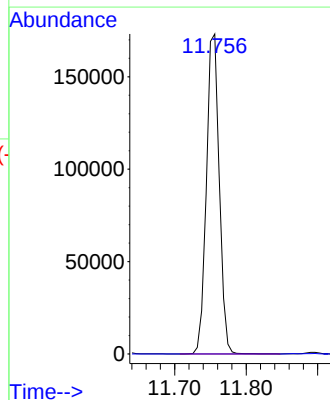
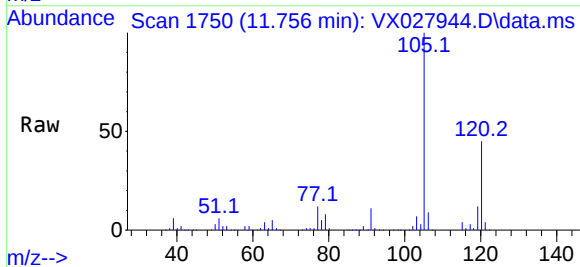
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

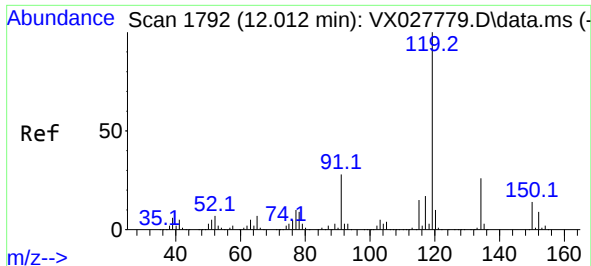
Tgt Ion:105 Resp: 216486
Ion Ratio Lower Upper
105 100
120 44.5 22.6 67.8



#85
sec-Butylbenzene
Concen: 45.576 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion:105 Resp: 216486
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

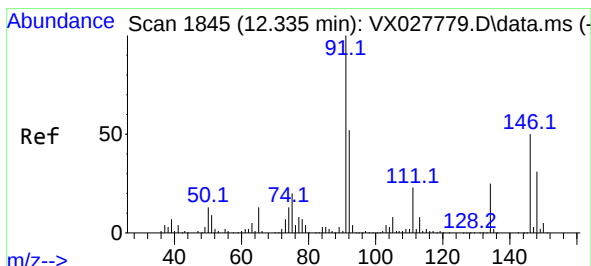
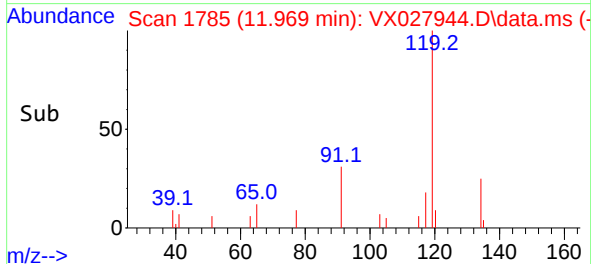
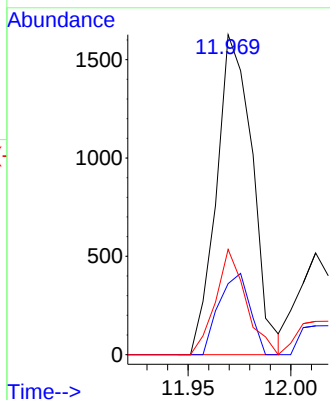
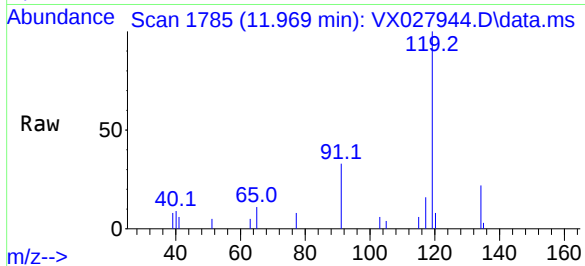




#86
p-Isopropyltoluene
Concen: 0.501 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

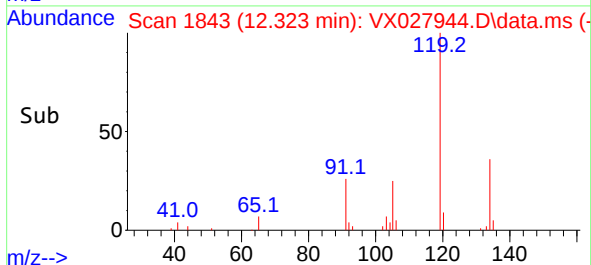
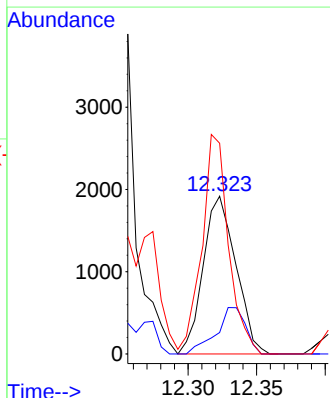
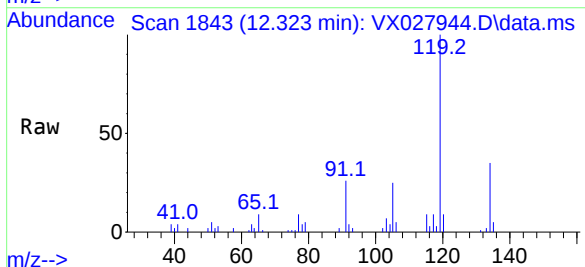
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

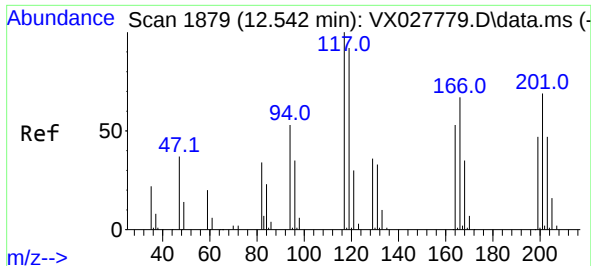
Tgt Ion:119 Resp: 1979
Ion Ratio Lower Upper
119 100
134 21.9 13.0 39.0
91 0.0 11.3 33.9#



#89
n-Butylbenzene
Concen: 0.898 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion: 91 Resp: 3192
Ion Ratio Lower Upper
91 100
92 26.5 27.8 83.3#
134 113.3 13.3 39.8#

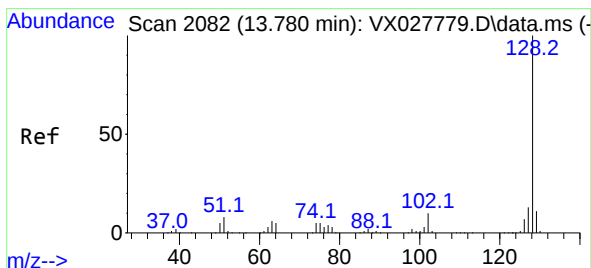
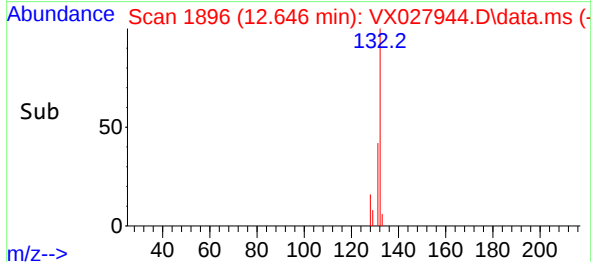
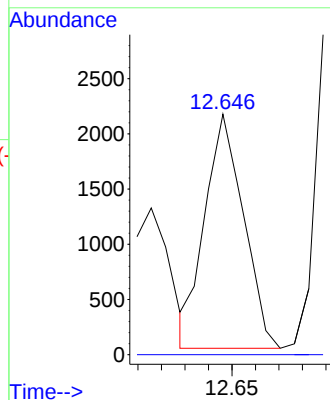
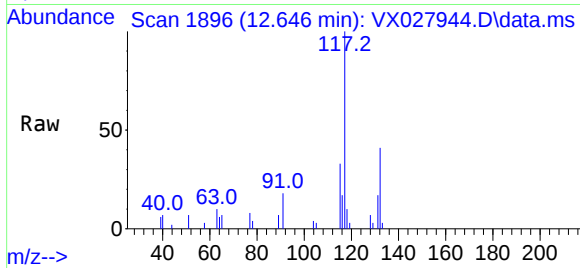




#90
Hexachloroethane
Concen: 3.823 ug/l
RT: 12.646 min Scan# 1879
Delta R.T. 0.104 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

Tgt Ion:117 Resp: 2426
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#95
Naphthalene
Concen: 27.755 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027944.D
Acq: 02 Apr 2022 19:24

Tgt Ion:128 Resp: 120518
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 10.7 8.7 13.1

