

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028024.D
 Acq On : 08 Apr 2022 14:01
 Operator : JC/MD
 Sample : N2333-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9

Quant Time: Apr 11 01:16:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	79752	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	144086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140434	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68385	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72596	59.964	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 119.920%	
35) Dibromofluoromethane	5.391	113	50113	51.814	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.620%	
50) Toluene-d8	8.653	98	178936	51.851	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.700%	
62) 4-Bromofluorobenzene	11.079	95	77347	52.725	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 105.440%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	108	1.579	ug/l	# 42
5) Bromomethane	1.611	94	134	1.026	ug/l	# 60
6) Chloroethane	1.697	64	178	1.868	ug/l	# 43
10) Methyl Iodide	2.459	142	279	7.019	ug/l	# 78
11) Tert butyl alcohol	2.953	59	1500	7.032	ug/l	# 72
13) Acrolein	2.331	56	146	0.749	ug/l	# 74
14) Allyl chloride	2.782	41	2330	1.627	ug/l	# 64
15) Acrylonitrile	3.105	53	207	0.404	ug/l	# 36
16) Acetone	2.380	43	1943	0.380	ug/l	95
17) Carbon Disulfide	2.514	76	237	Below Cal	#	75
18) Methyl Acetate	2.782	43	4614	3.665	ug/l	# 46
20) Methylene Chloride	2.800	84	184	2.522	ug/l	# 54
25) 2-Butanone	4.574	43	333	0.424	ug/l	# 44
31) Cyclohexane	5.483	56	907	0.618	ug/l	# 61
36) 1,1-Dichloropropene	5.556	75	7671	5.394	ug/l	# 50
38) Carbon Tetrachloride	5.562	117	9313	6.050	ug/l	# 15
39) Methylcyclohexane	7.385	83	1941	1.178	ug/l	# 76
43) Isopropyl Acetate	6.257	43	1202	0.478	ug/l	# 56
48) Methyl methacrylate	7.659	41	335	0.261	ug/l	89
51) 4-Methyl-2-Pentanone	8.580	43	862	0.525	ug/l	93
56) Ethyl methacrylate	9.104	69	706	0.446	ug/l	# 1
59) 2-Hexanone	9.244	43	2608	1.991	ug/l	61
67) Ethyl Benzene	10.305	91	48872	9.104	ug/l	# 75
68) m/p-Xylenes	10.305	106	21485	10.675	ug/l	82
69) o-Xylene	10.646	106	8088	4.092	ug/l	81
73) Isopropylbenzene	10.963	105	1578	0.298	ug/l	95
74) N-amyl acetate	10.866	43	729	0.314	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.219	83	410	0.231	ug/l	# 69
76) 1,2,3-Trichloropropane	11.402	75	5439	3.242	ug/l	# 1
78) n-propylbenzene	11.305	91	3519	0.557	ug/l	# 52
79) 2-Chlorotoluene	11.384	91	71389	18.339	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	433110	95.204	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	44619	82.239	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	52593	11.609	ug/l	# 45
83) tert-Butylbenzene	11.975	119	49608	11.715	ug/l	73
84) 1,2,4-Trimethylbenzene	11.756	105	681525	149.312	ug/l	97

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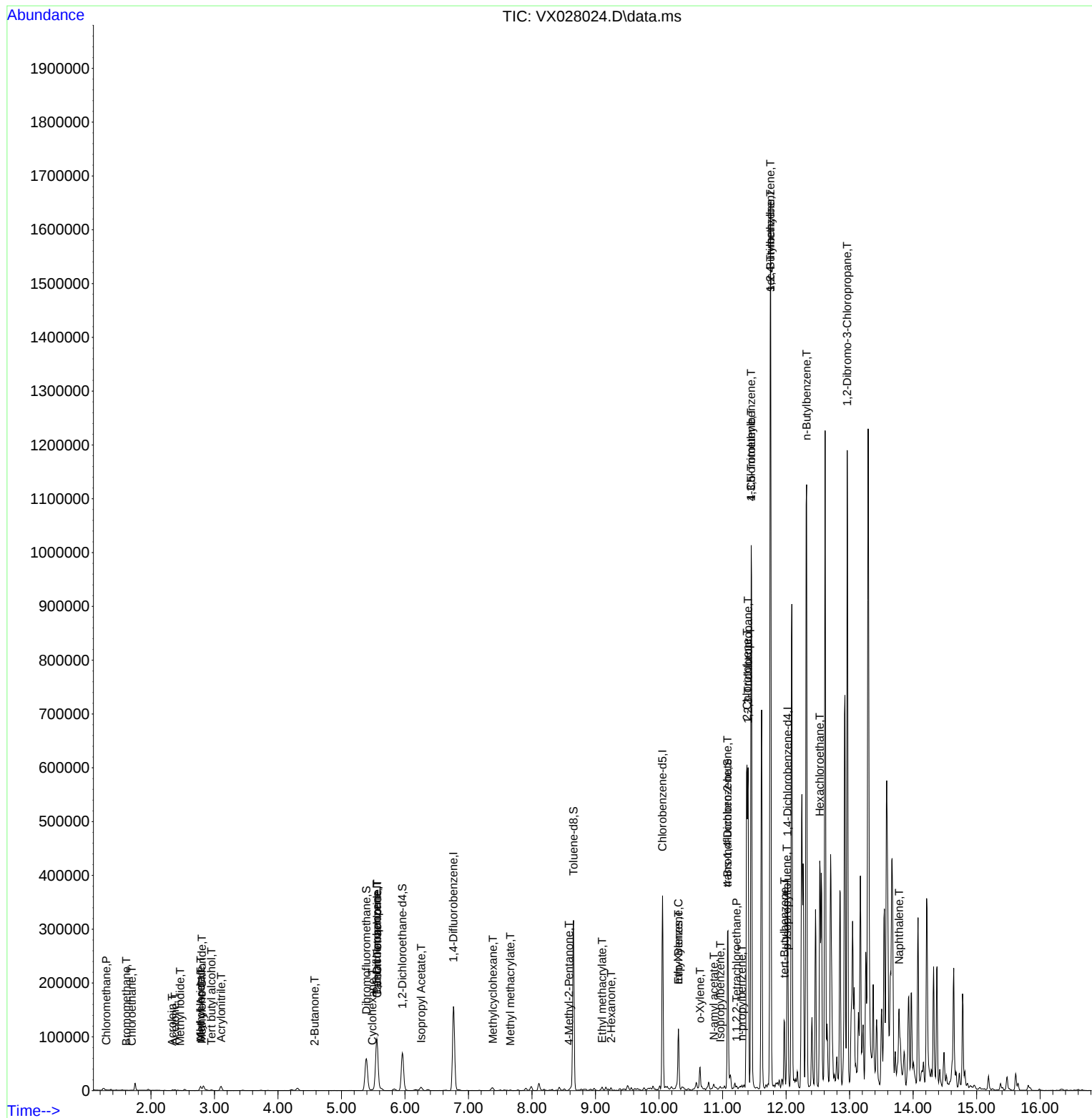
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.756	105	681525	127.601	ug/l #	56
86) p-Isopropyltoluene	12.012	119	11149	2.492	ug/l	91
89) n-Butylbenzene	12.323	91	106257	26.426	ug/l #	1
90) Hexachloroethane	12.530	117	16254	24.051	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	4278	9.531	ug/l #	1
95) Naphthalene	13.780	128	81442	17.006	ug/l #	93

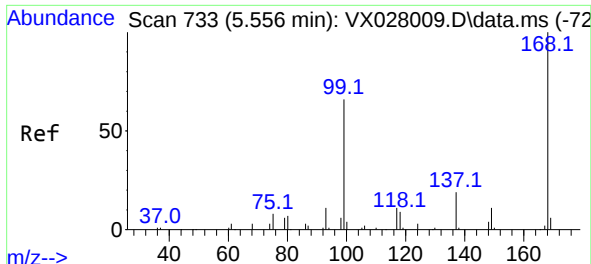
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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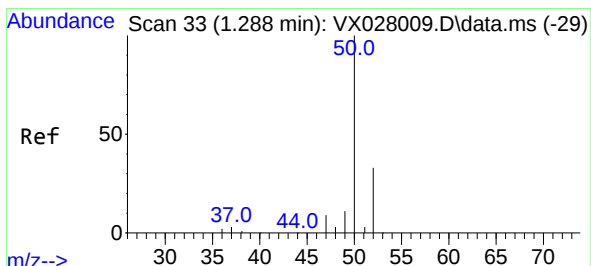
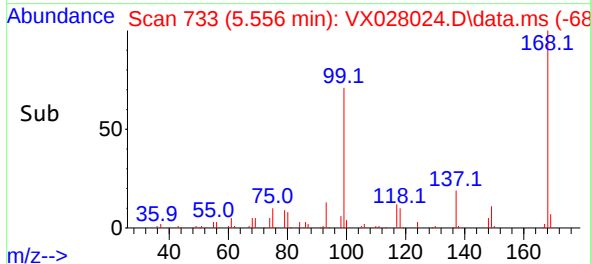
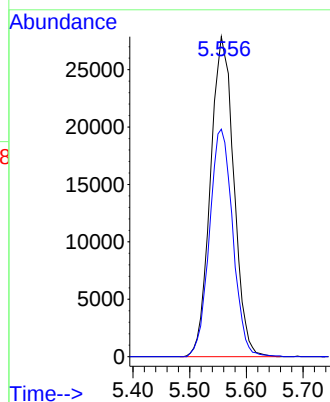
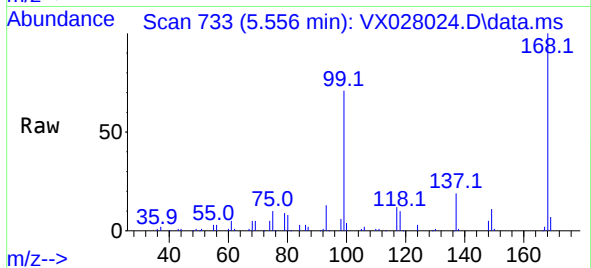




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028024.D
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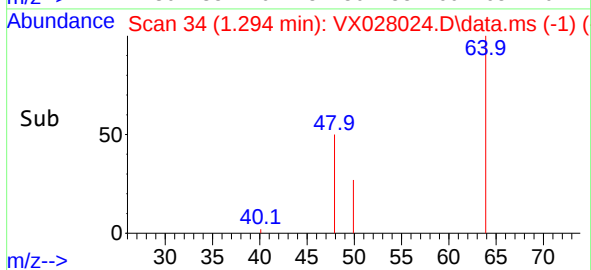
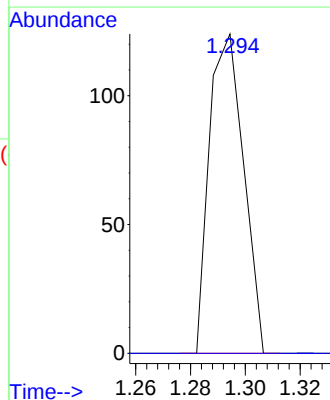
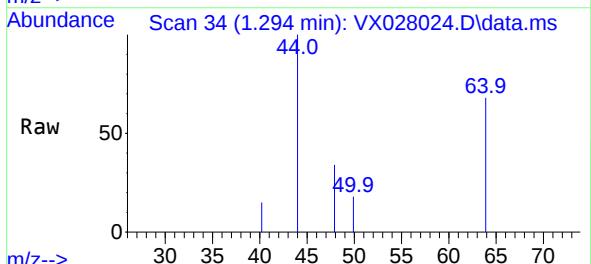
Instrument :
MSVOA_X
ClientSampleId :
MW-9

Tgt Ion:168 Resp: 79752
Ion Ratio Lower Upper
168 100
99 71.1 41.7 62.5#

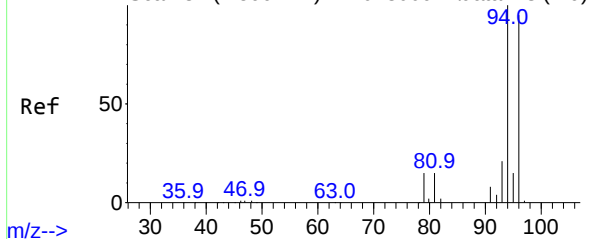


#3
Chloromethane
Concen: 1.579 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 50 Resp: 108
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



Abundance Scan 84 (1.599 min): VX028009.D\data.ms (-79)



#5

Bromomethane

Concen: 1.026 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.012 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

Instrument :

MSVOA_X

ClientSampleId :

MW-9

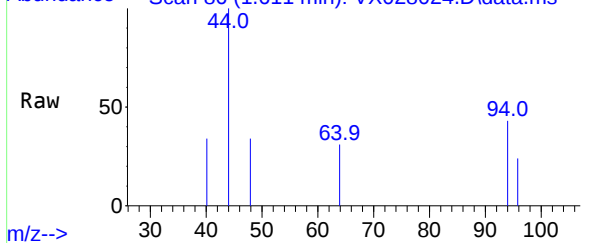
Tgt Ion: 94 Resp: 134

Ion Ratio Lower Upper

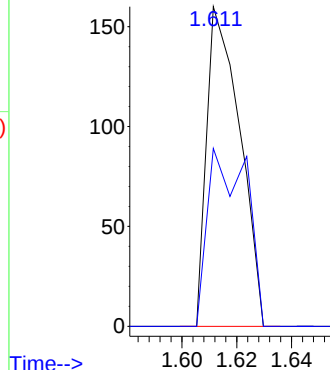
94 100

96 55.6 75.3 112.9#

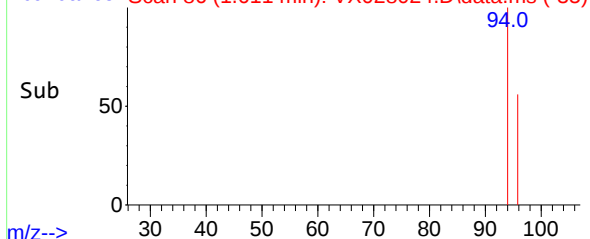
Abundance Scan 86 (1.611 min): VX028024.D\data.ms



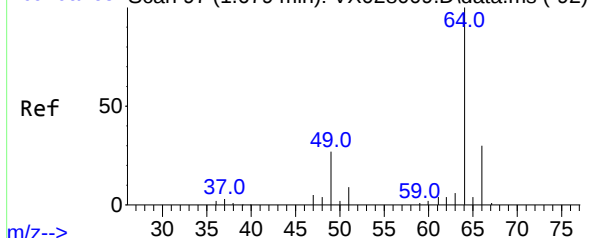
Abundance



Abundance Scan 86 (1.611 min): VX028024.D\data.ms (-35)



Abundance Scan 97 (1.679 min): VX028009.D\data.ms (-92)



#6

Chloroethane

Concen: 1.868 ug/l

RT: 1.697 min Scan# 100

Delta R.T. 0.018 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

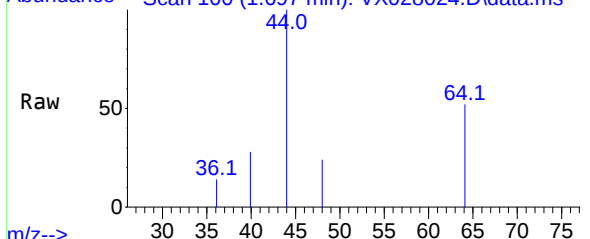
Tgt Ion: 64 Resp: 178

Ion Ratio Lower Upper

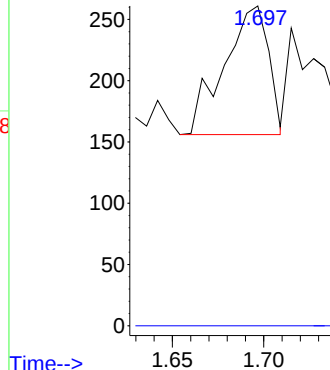
64 100

66 0.0 25.3 37.9#

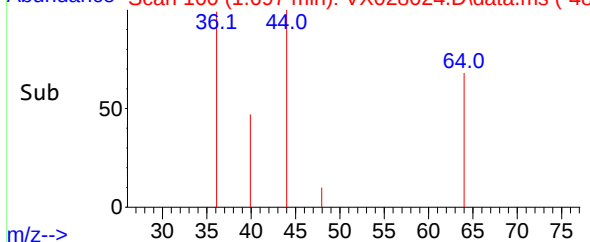
Abundance Scan 100 (1.697 min): VX028024.D\data.ms

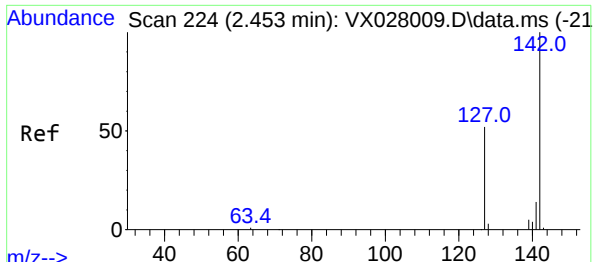


Abundance



Abundance Scan 100 (1.697 min): VX028024.D\data.ms (-48)

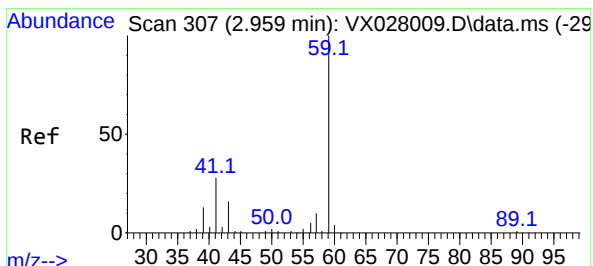
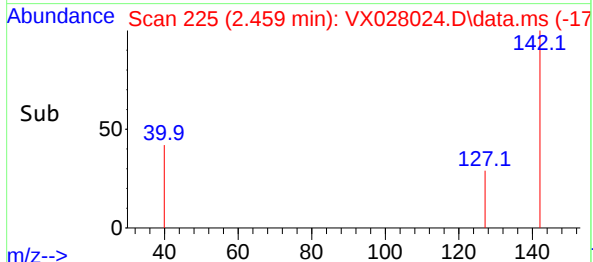
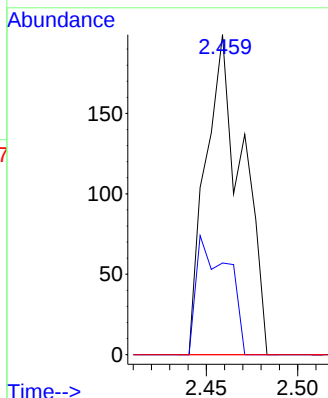
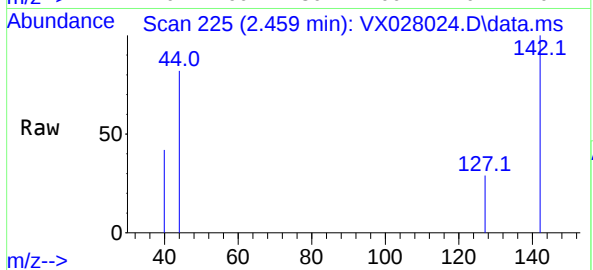




#10
Methyl Iodide
Concen: 7.019 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

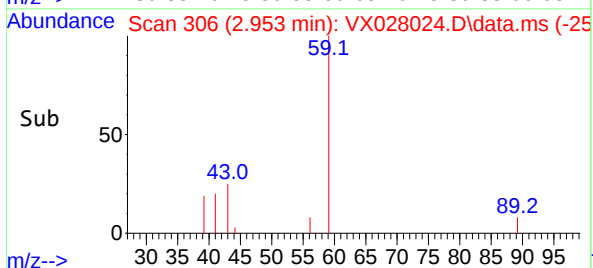
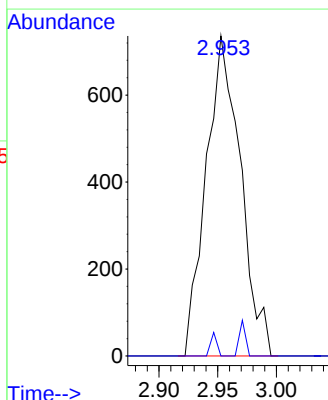
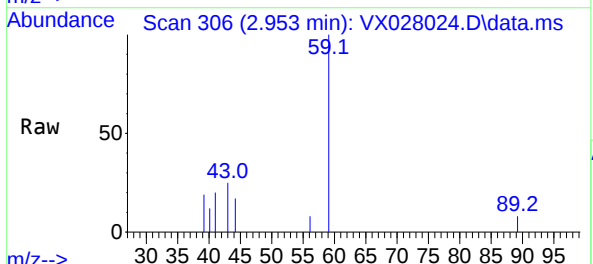
Instrument :
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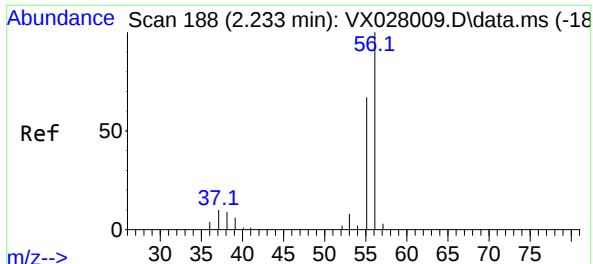
Tgt Ion:142 Resp: 279
Ion Ratio Lower Upper
142 100
127 31.5 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 7.032 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 59 Resp: 1500
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

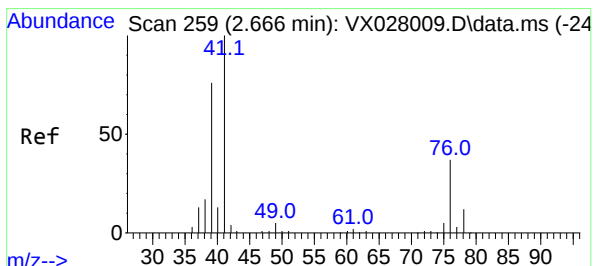
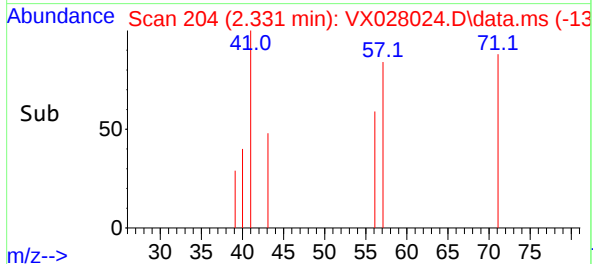
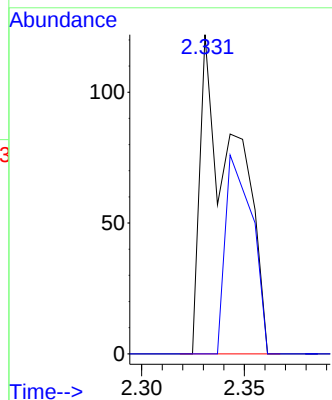
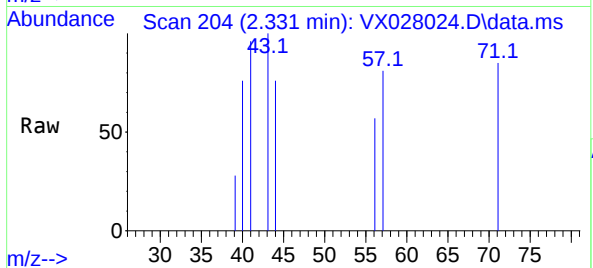




#13
Acrolein
Concen: 0.749 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.098 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

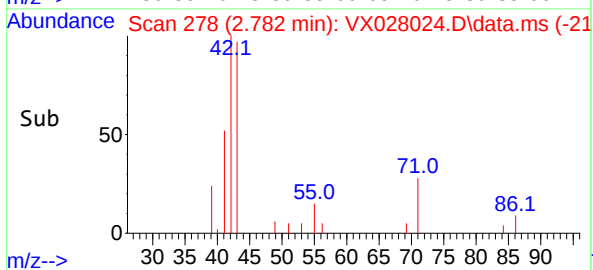
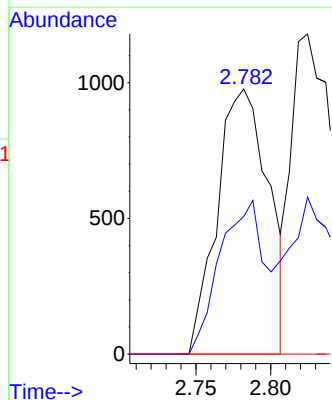
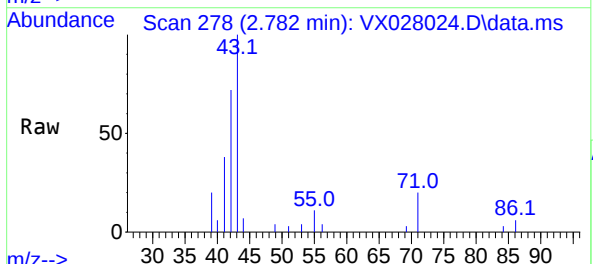
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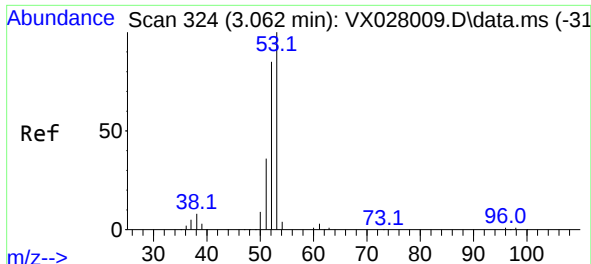
Tgt Ion: 56 Resp: 146
Ion Ratio Lower Upper
56 100
55 47.3 55.0 82.6#



#14
Allyl chloride
Concen: 1.627 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.116 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 41 Resp: 2330
Ion Ratio Lower Upper
41 100
39 50.1 50.4 75.6#
76 0.0 32.7 49.1#

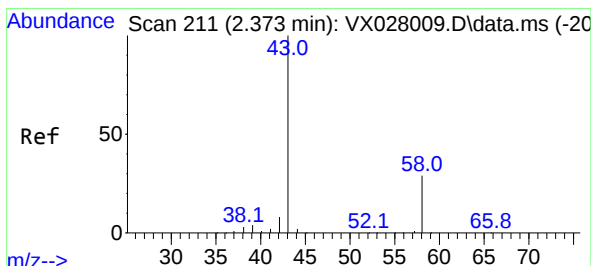
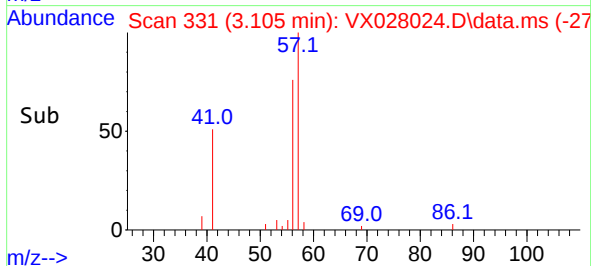
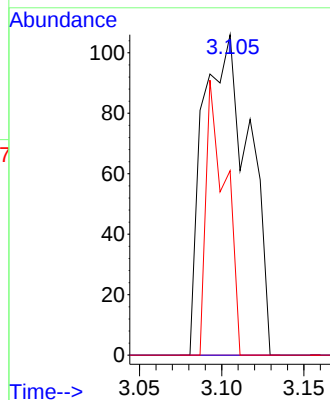
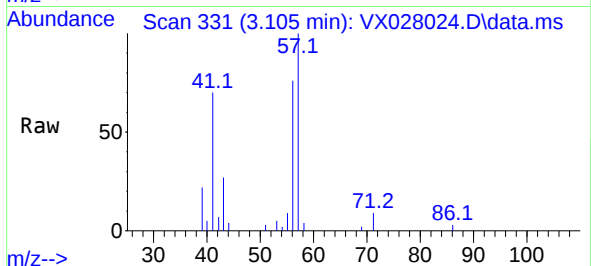




#15
Acrylonitrile
Concen: 0.404 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

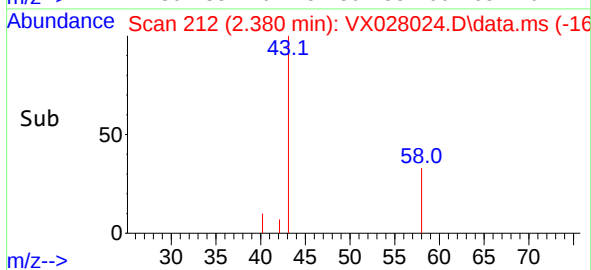
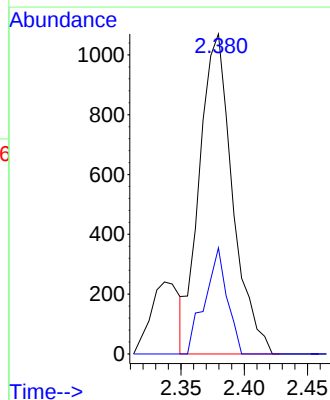
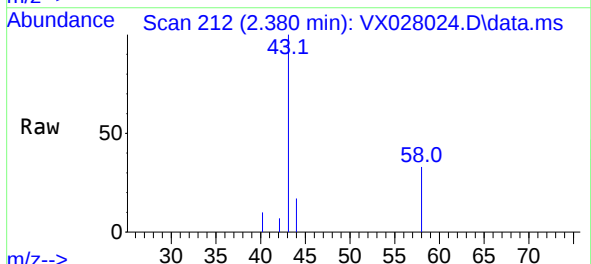
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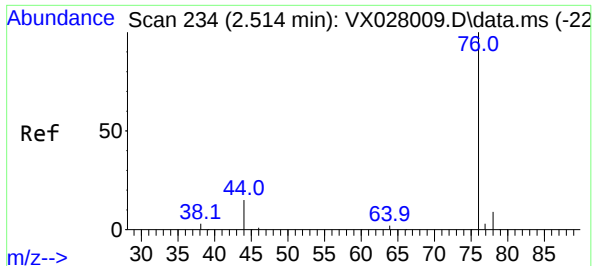
Tgt Ion: 53 Resp: 207
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 36.2 28.4 42.6



#16
Acetone
Concen: 0.380 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 43 Resp: 1943
Ion Ratio Lower Upper
43 100
58 33.2 28.8 43.2

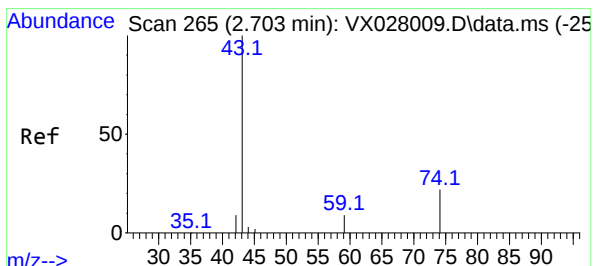
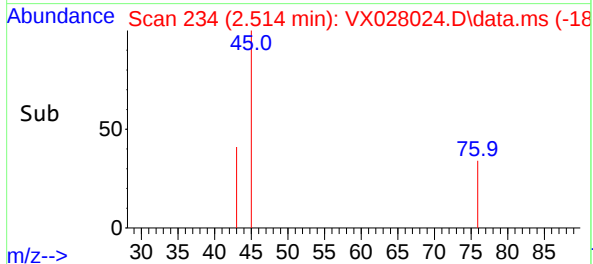
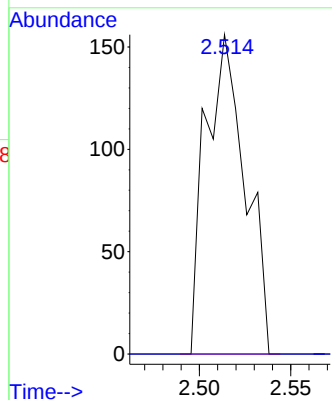
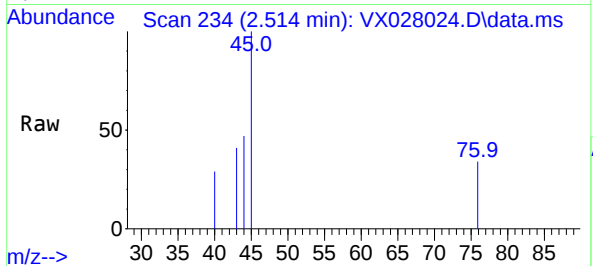




#17
Carbon Disulfide
Concen: Below Cal
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

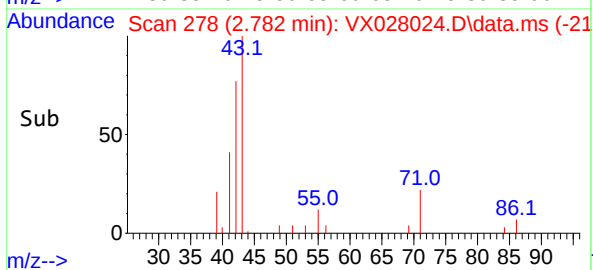
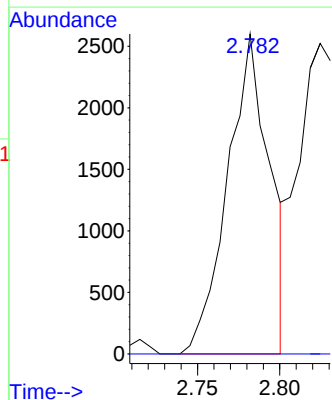
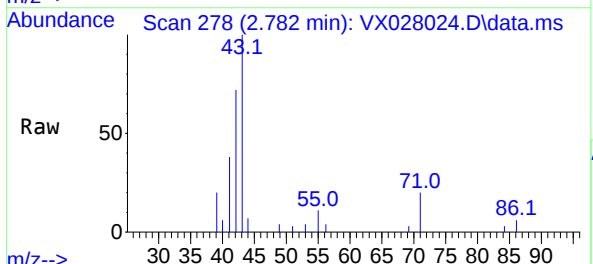
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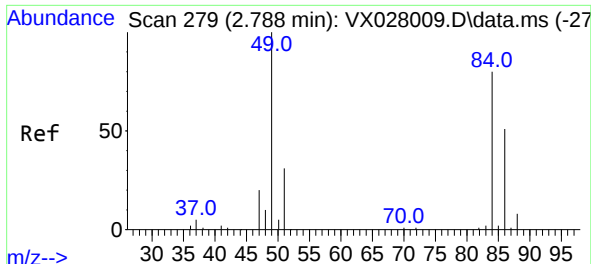
Tgt Ion: 76 Resp: 237
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 3.665 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 43 Resp: 4614
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



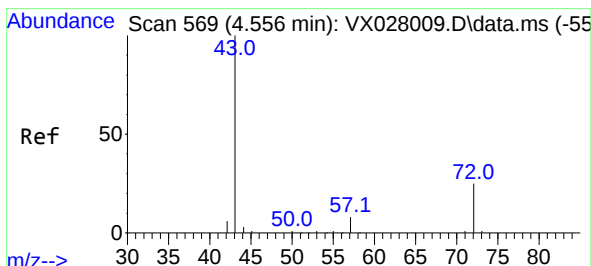
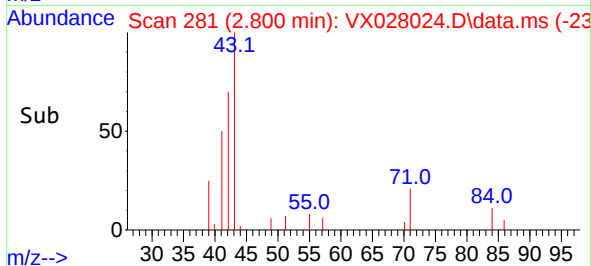
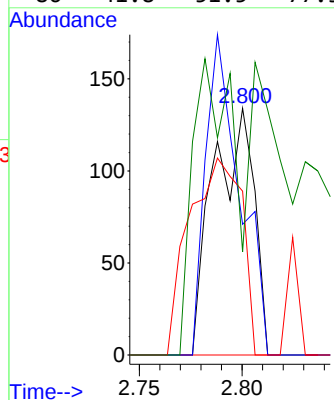
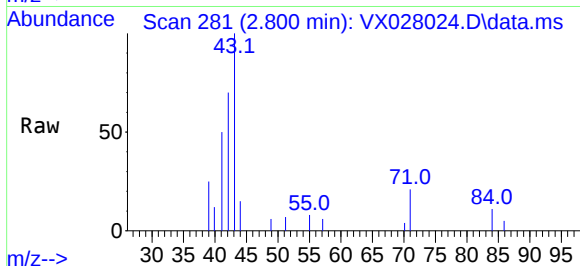


#20
Methylene Chloride
Concen: 2.522 ug/l
RT: 2.800 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Instrument :
MSVOA_X
ClientSampleId :
MW-9

Tgt Ion: 84 Resp: 184

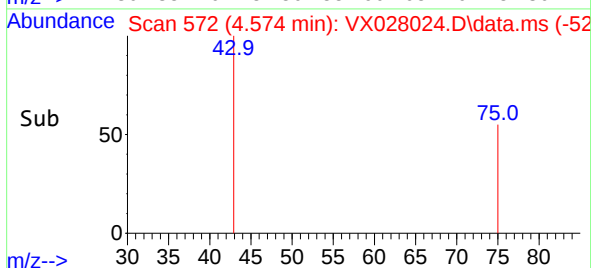
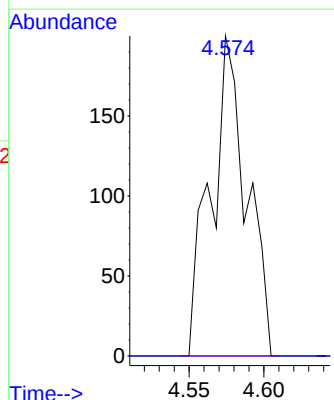
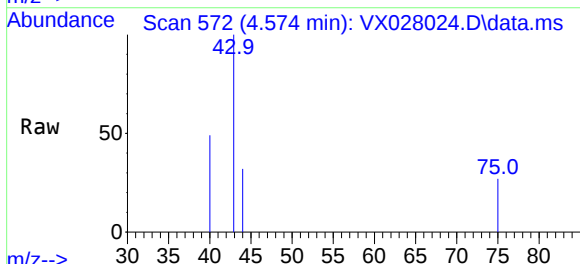
Ion	Ratio	Lower	Upper
84	100		
49	53.0	85.5	128.3#
51	66.4	26.6	39.8#
86	41.8	51.5	77.3#

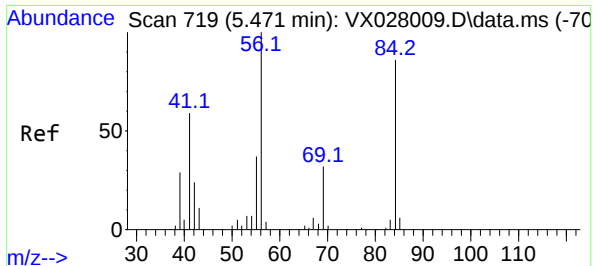


#25
2-Butanone
Concen: 0.424 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 43 Resp: 333

Ion	Ratio	Lower	Upper
43	100		
72	0.0	24.4	36.6#

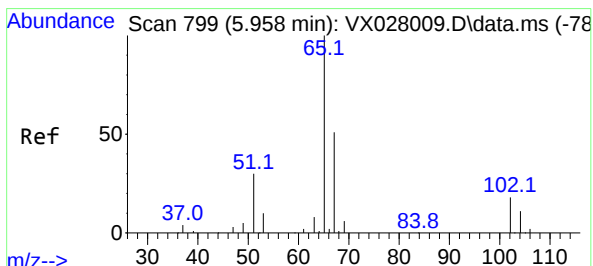
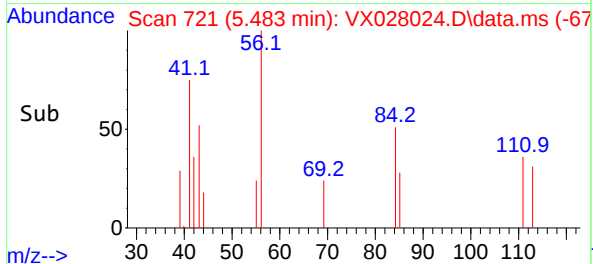
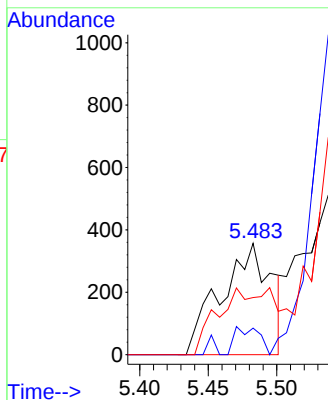
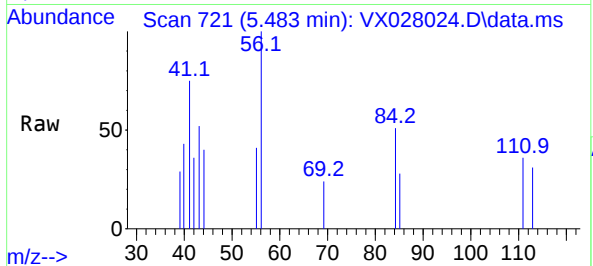




#31
Cyclohexane
Concen: 0.618 ug/l
RT: 5.483 min Scan# 719
Delta R.T. 0.012 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

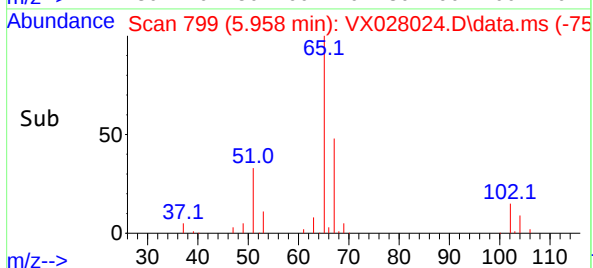
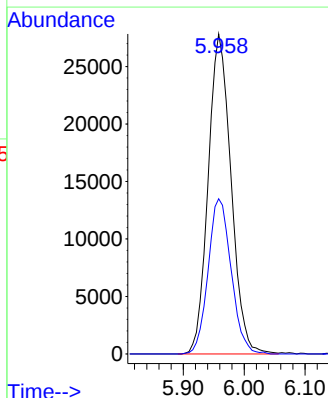
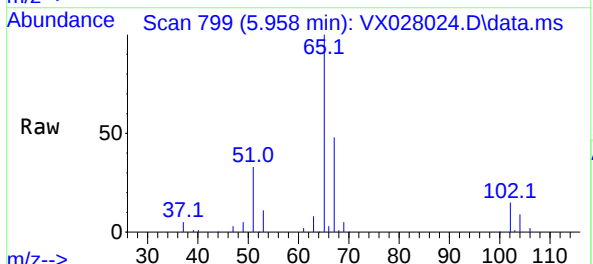
Instrument :
MSVOA_X
ClientSampleId :
MW-9

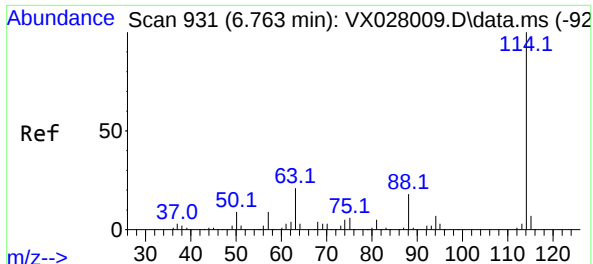
Tgt Ion: 56 Resp: 907
Ion Ratio Lower Upper
56 100
69 23.8 26.7 40.1#
84 51.3 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 59.964 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 65 Resp: 72596
Ion Ratio Lower Upper
65 100
67 48.8 0.0 107.4

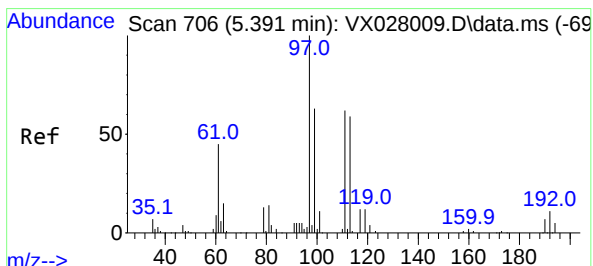
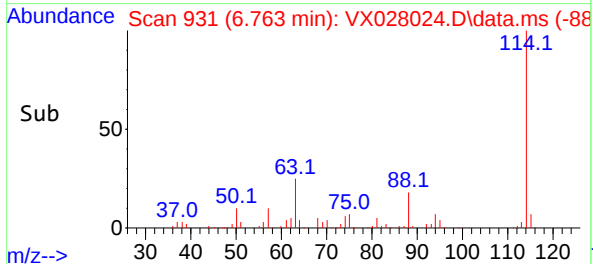
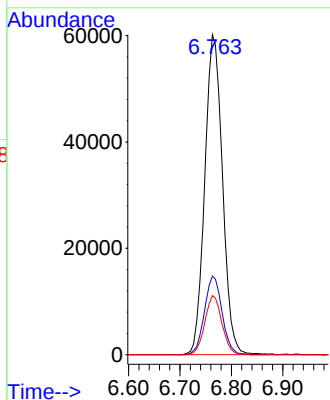
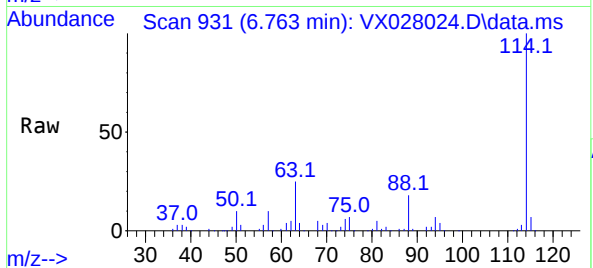




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

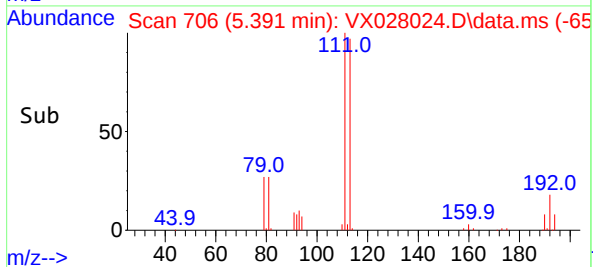
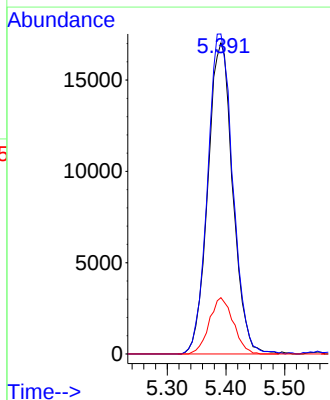
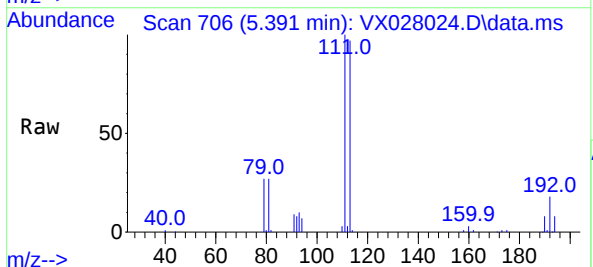
Instrument :
MSVOA_X
ClientSampleId :
MW-9

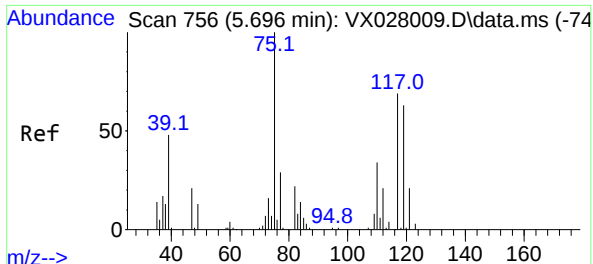
Tgt Ion:114 Resp: 144086
Ion Ratio Lower Upper
114 100
63 24.6 0.0 36.8
88 18.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.814 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

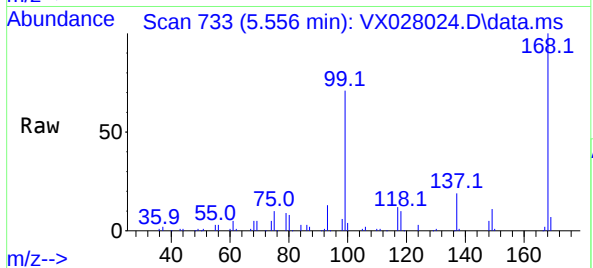
Tgt Ion:113 Resp: 50113
Ion Ratio Lower Upper
113 100
111 104.3 82.8 124.2
192 17.4 16.9 25.3



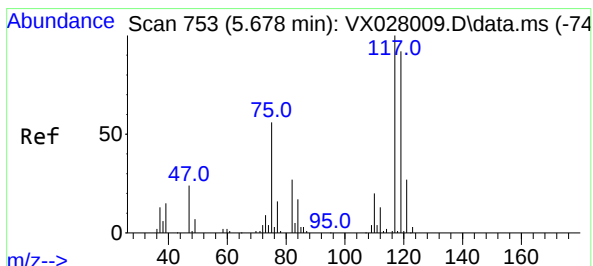
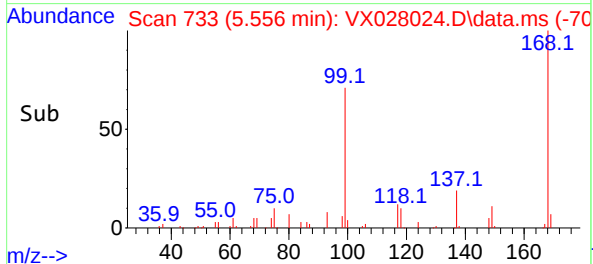
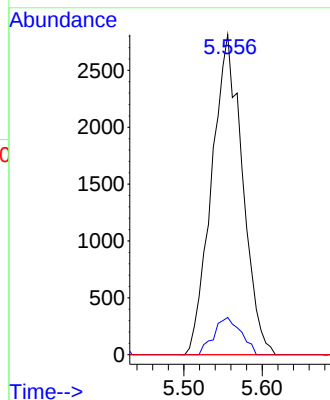


#36
1,1-Dichloropropene
Concen: 5.394 ug/l
RT: 5.556 min Scan# 714
Delta R.T. -0.140 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Instrument :
MSVOA_X
ClientSampleId :
MW-9

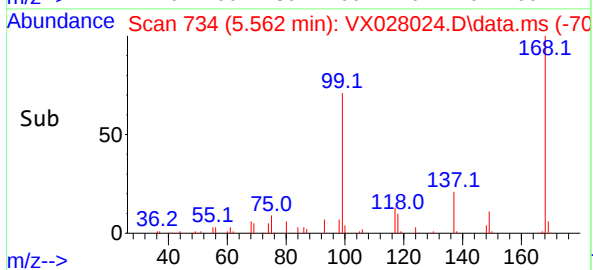
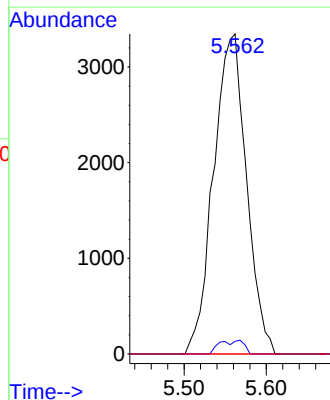
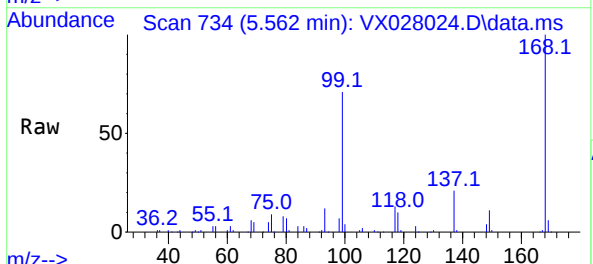


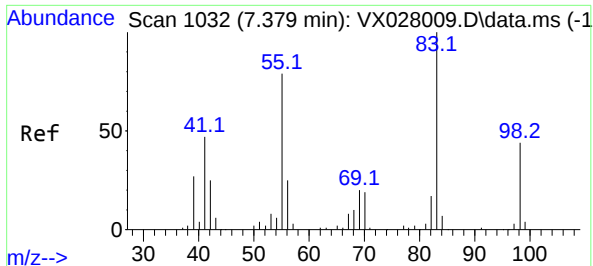
Tgt Ion: 75 Resp: 7671
Ion Ratio Lower Upper
75 100
110 10.3 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 6.050 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.116 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 117 Resp: 9313
Ion Ratio Lower Upper
117 100
119 3.9 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 1.178 ug/l

RT: 7.385 min Scan# 1032

Delta R.T. 0.006 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

Instrument :

MSVOA_X

ClientSampleId :

MW-9

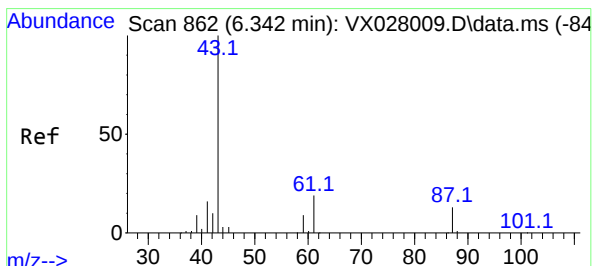
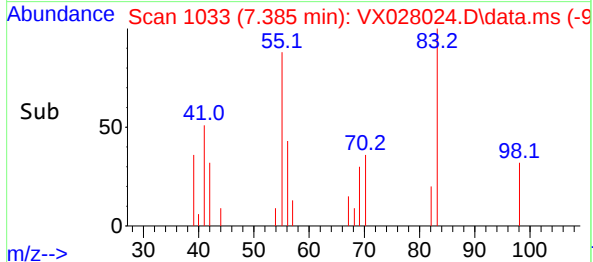
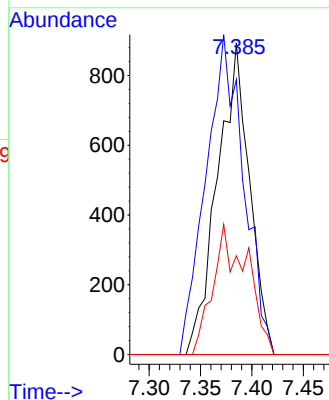
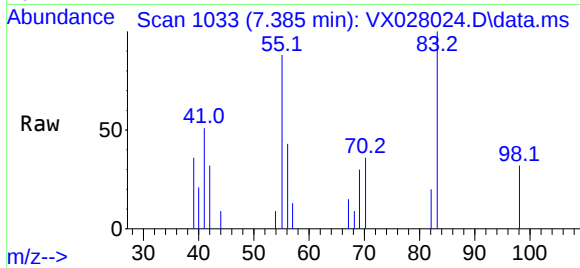
Tgt Ion: 83 Resp: 1941

Ion Ratio Lower Upper

83 100

55 88.2 54.6 81.8#

98 31.7 37.4 56.2#



#43

Isopropyl Acetate

Concen: 0.478 ug/l

RT: 6.257 min Scan# 848

Delta R.T. -0.085 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

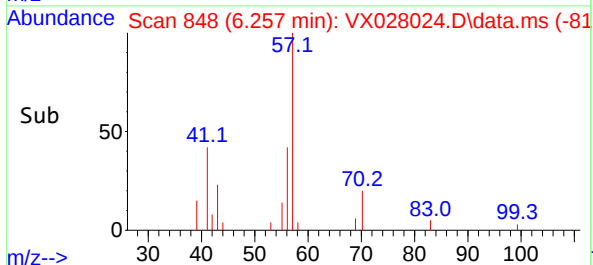
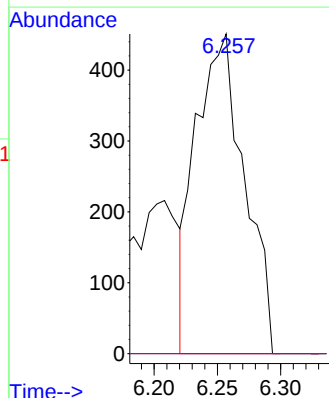
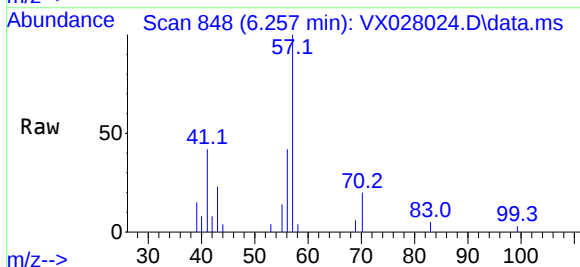
Tgt Ion: 43 Resp: 1202

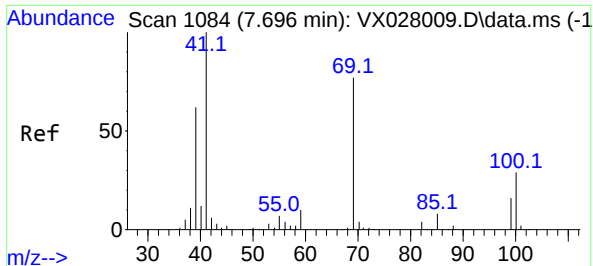
Ion Ratio Lower Upper

43 100

61 0.0 18.5 27.7#

87 0.0 13.0 19.6#



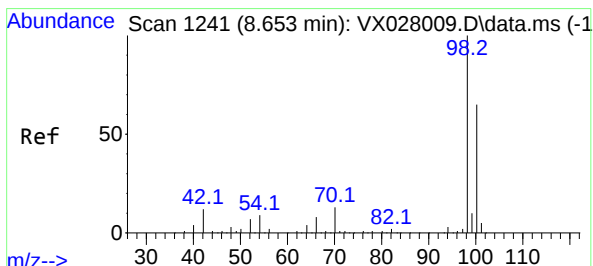
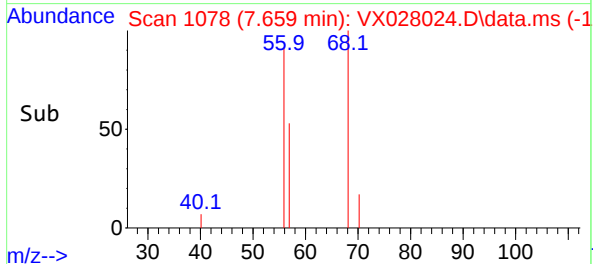
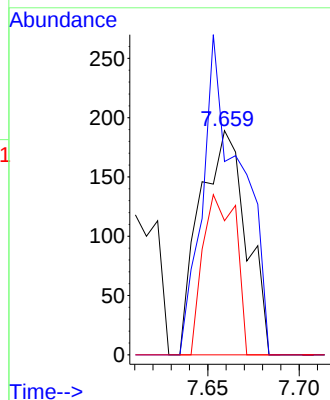
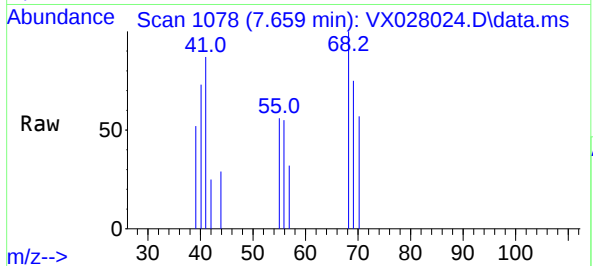


#48
Methyl methacrylate
Concen: 0.261 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.037 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Instrument :
MSVOA_X
ClientSampleId :
MW-9

Tgt Ion: 41 Resp: 335

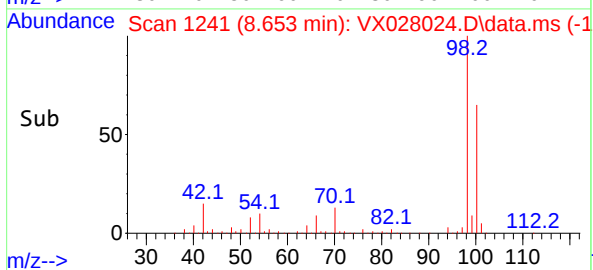
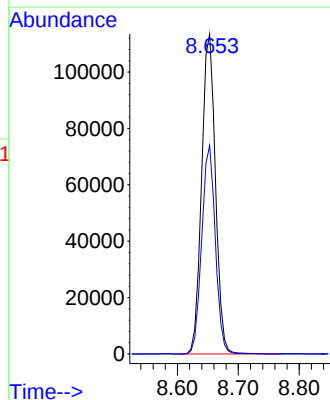
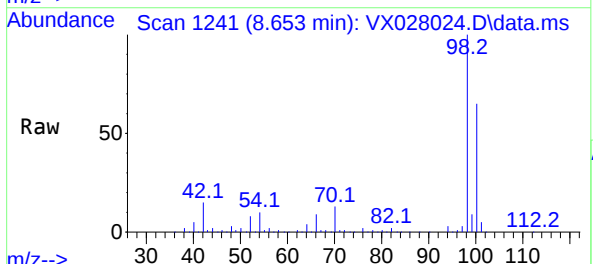
Ion	Ratio	Lower	Upper
41	100		
69	116.4	82.5	123.7
39	50.4	43.8	65.8

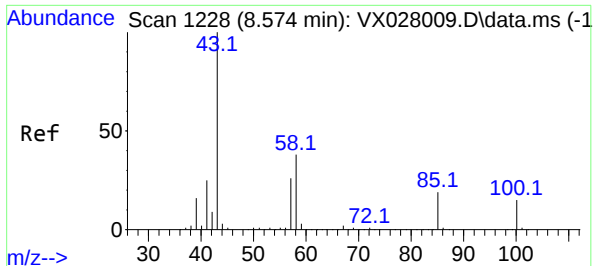


#50
Toluene-d8
Concen: 51.851 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 98 Resp: 178936

Ion	Ratio	Lower	Upper
98	100		
100	64.3	52.6	78.8

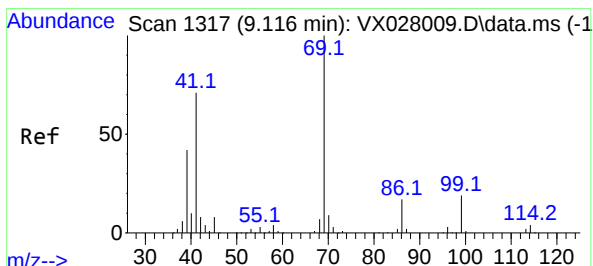
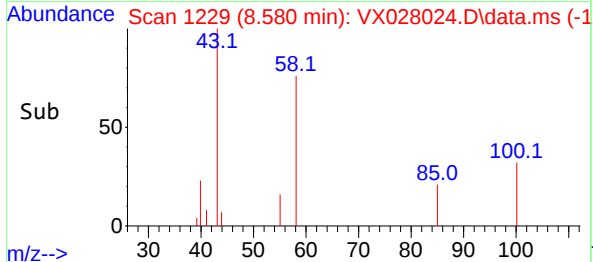
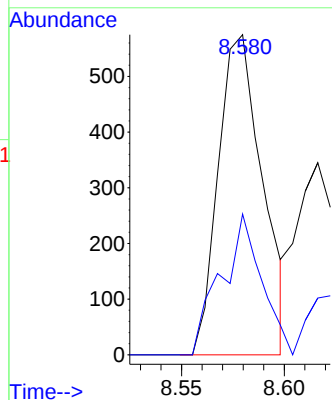
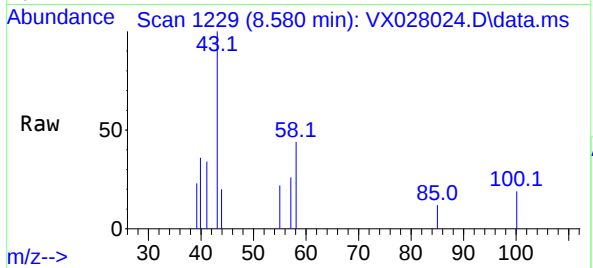




#51
4-Methyl-2-Pentanone
Concen: 0.525 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

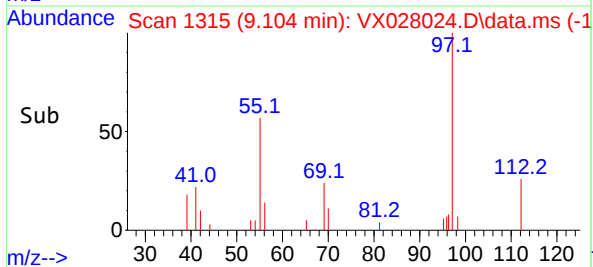
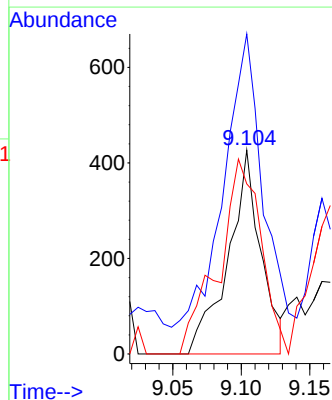
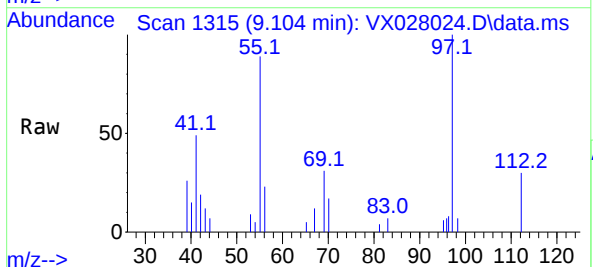
Instrument :
MSVOA_X
ClientSampleId :
MW-9

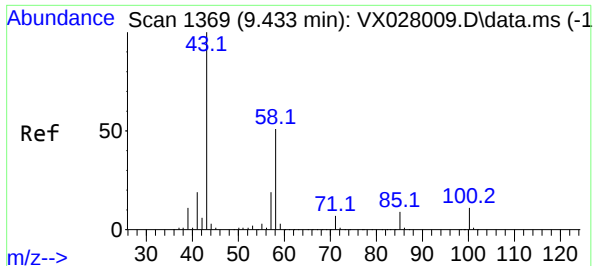
Tgt Ion: 43 Resp: 862
Ion Ratio Lower Upper
43 100
58 40.3 36.1 54.1



#56
Ethyl methacrylate
Concen: 0.446 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 69 Resp: 706
Ion Ratio Lower Upper
69 100
41 166.3 43.8 65.6#
39 124.6 22.2 33.2#





#59

2-Hexanone

Concen: 1.991 ug/l

RT: 9.244 min Scan# 1338

Delta R.T. -0.189 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

Instrument :

MSVOA_X

ClientSampleId :

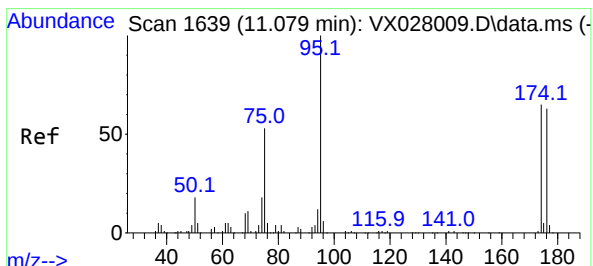
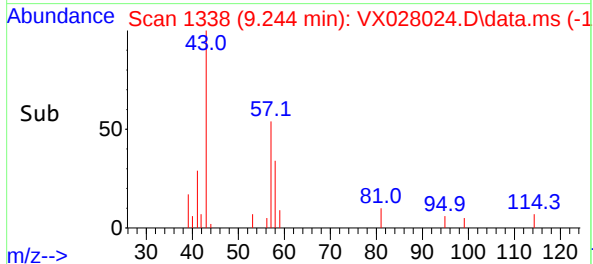
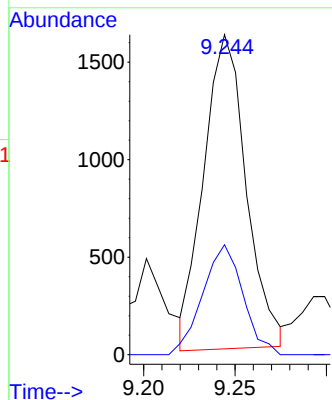
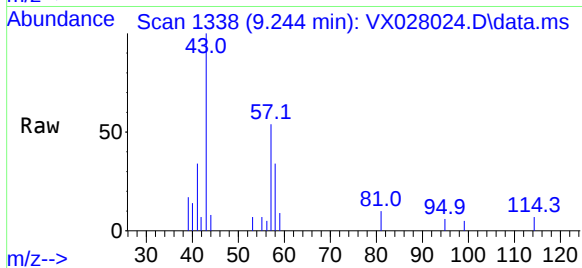
MW-9

Tgt Ion: 43 Resp: 2608

Ion Ratio Lower Upper

43 100

58 33.1 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 52.725 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

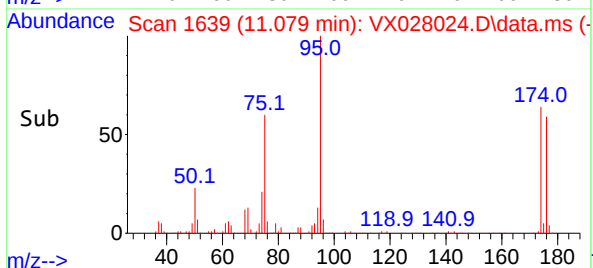
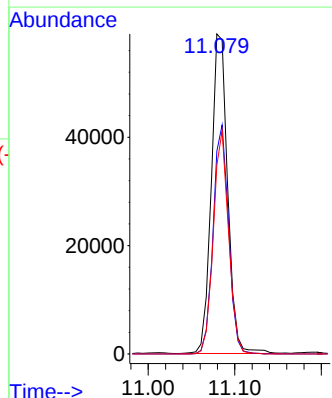
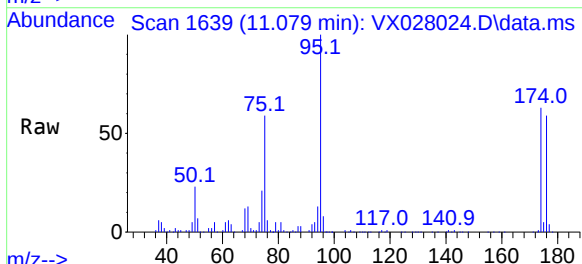
Tgt Ion: 95 Resp: 77347

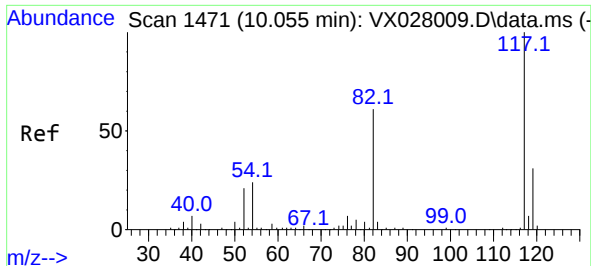
Ion Ratio Lower Upper

95 100

174 67.7 0.0 163.0

176 64.8 0.0 155.0

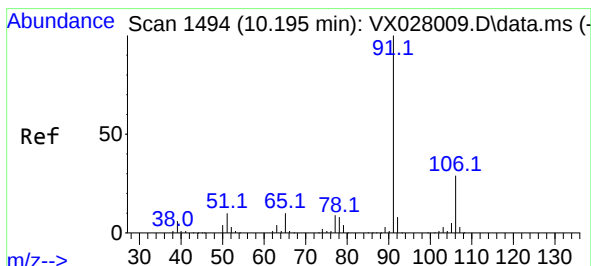
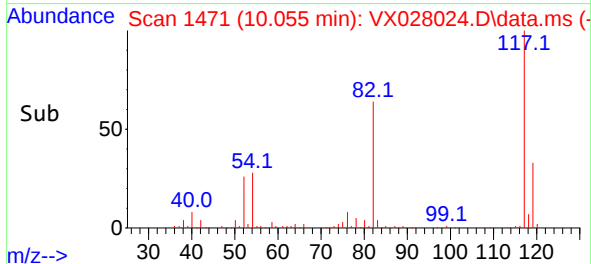
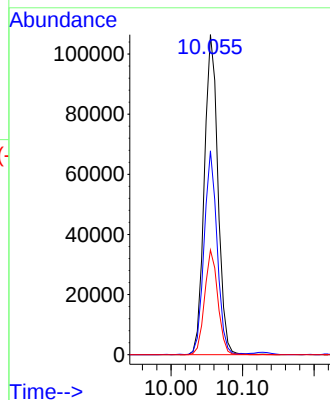
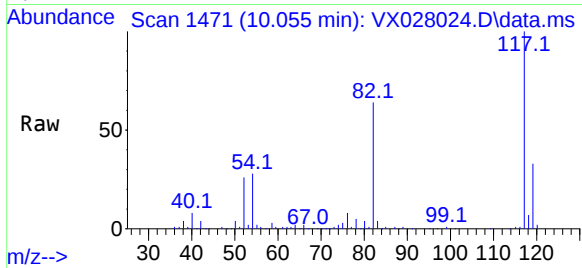




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

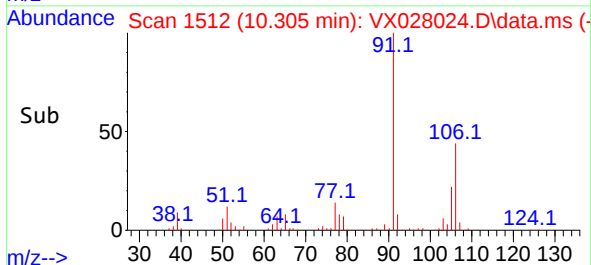
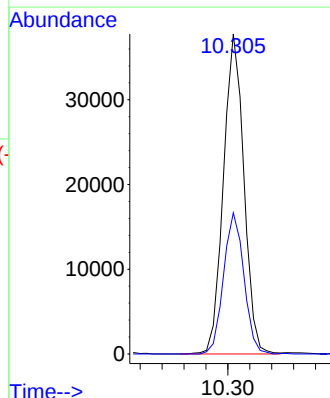
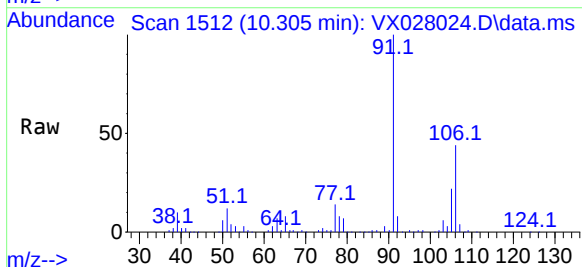
Instrument :
MSVOA_X
ClientSampleId :
MW-9

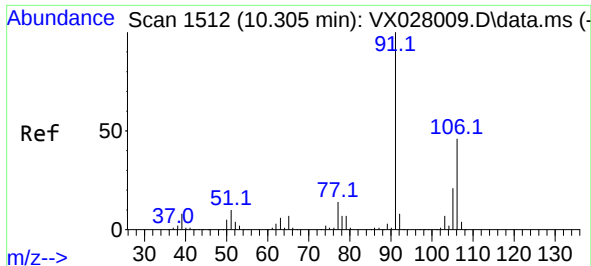
Tgt Ion:117 Resp: 140434
Ion Ratio Lower Upper
117 100
82 63.6 41.8 62.8#
119 32.7 24.8 37.2



#67
Ethyl Benzene
Concen: 9.104 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.110 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 91 Resp: 48872
Ion Ratio Lower Upper
91 100
106 44.1 24.6 36.8#

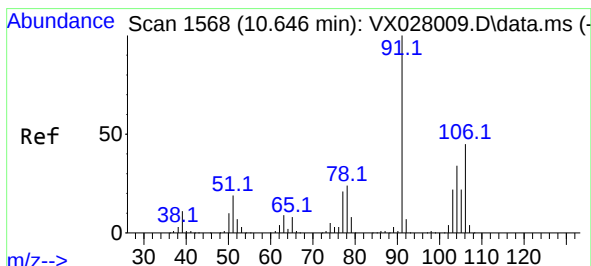
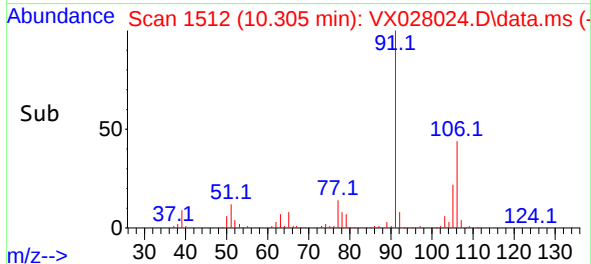
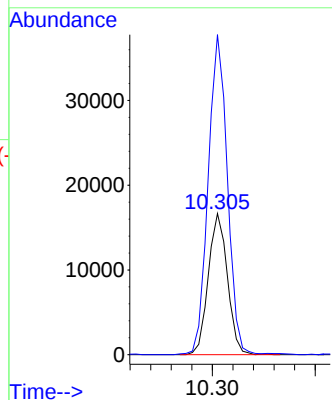
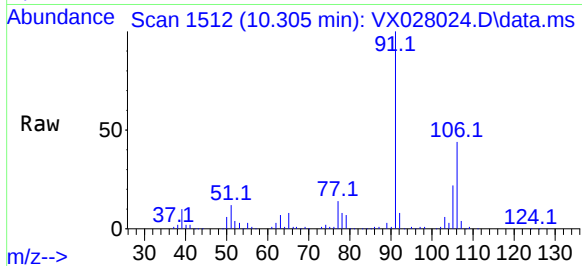




#68
m/p-Xylenes
Concen: 10.675 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

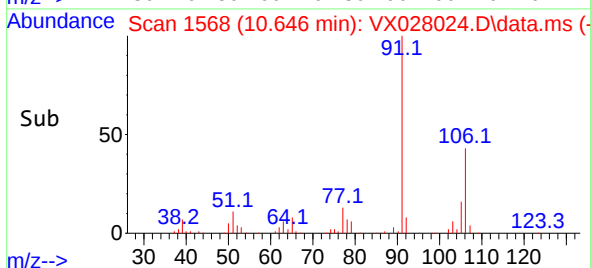
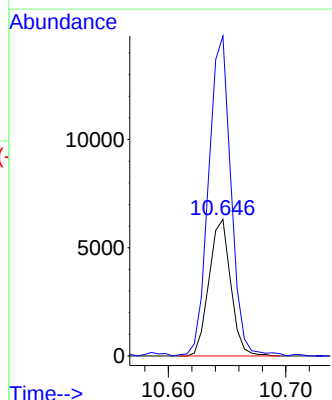
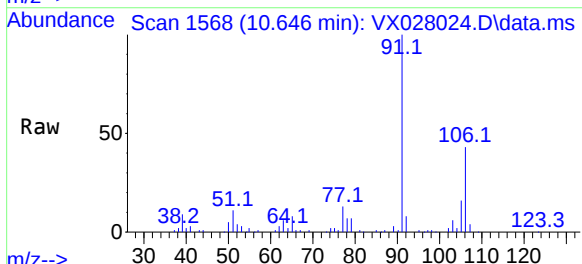
Instrument :
MSVOA_X
ClientSampleId :
MW-9

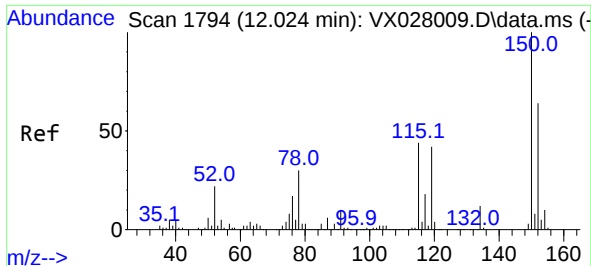
Tgt Ion:106 Resp: 21485
Ion Ratio Lower Upper
106 100
91 227.5 160.4 240.6



#69
o-Xylene
Concen: 4.092 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion:106 Resp: 8088
Ion Ratio Lower Upper
106 100
91 242.2 106.1 318.1

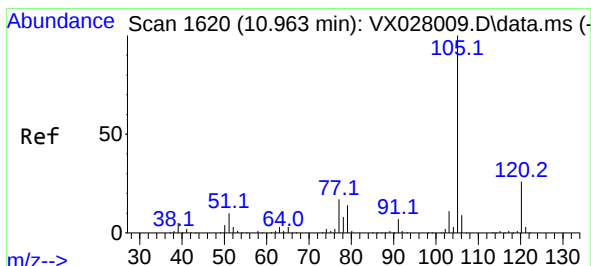
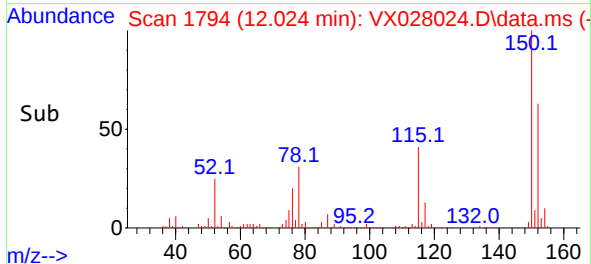
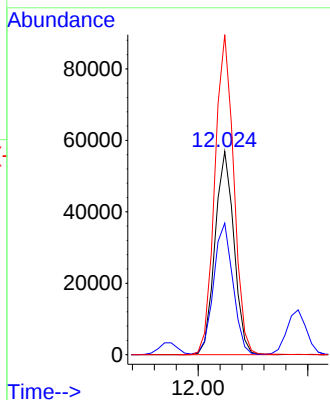
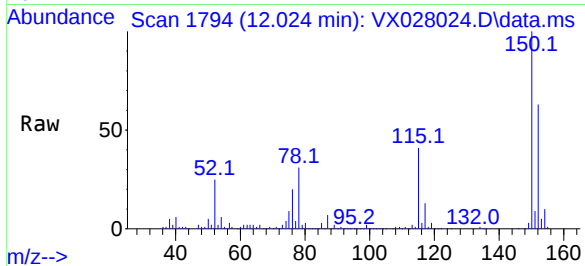




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

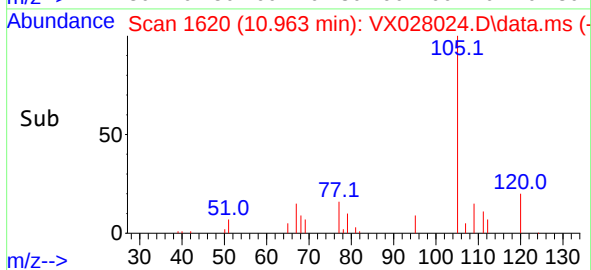
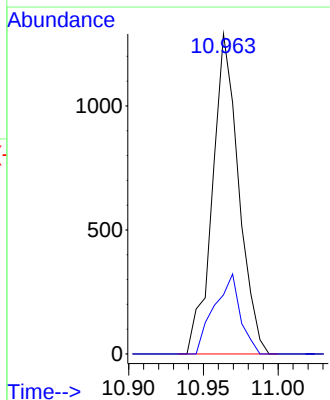
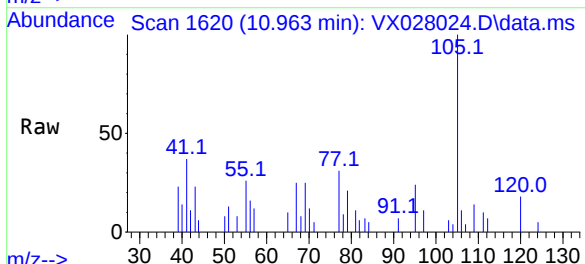
Instrument :
MSVOA_X
ClientSampleId :
MW-9

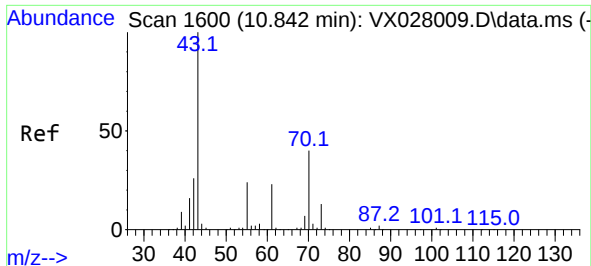
Tgt Ion:152 Resp: 68385
Ion Ratio Lower Upper
152 100
115 66.1 37.5 112.7
150 157.5 0.0 338.2



#73
Isopropylbenzene
Concen: 0.298 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion:105 Resp: 1578
Ion Ratio Lower Upper
105 100
120 24.6 13.5 40.5



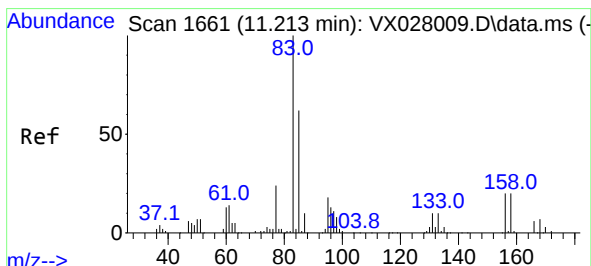
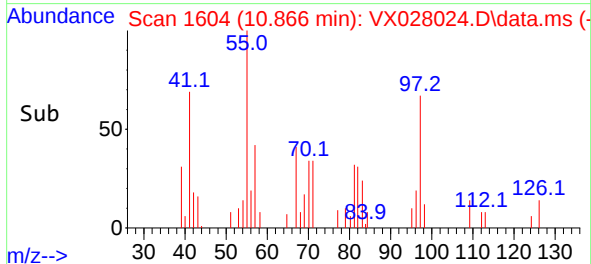
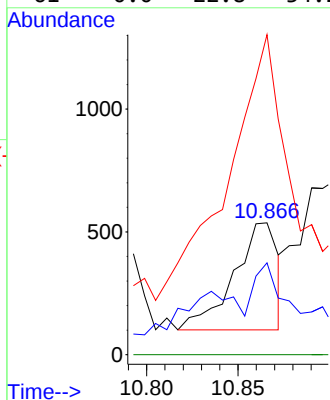
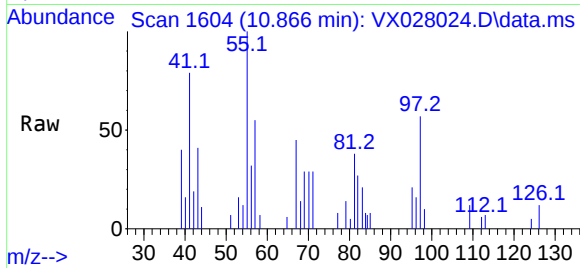


#74
N-amy1 acetate
Concen: 0.314 ug/l
RT: 10.866 min Scan# 1604
Delta R.T. 0.024 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Instrument :
MSVOA_X
ClientSampleId :
MW-9

Tgt Ion: 43 Resp: 729

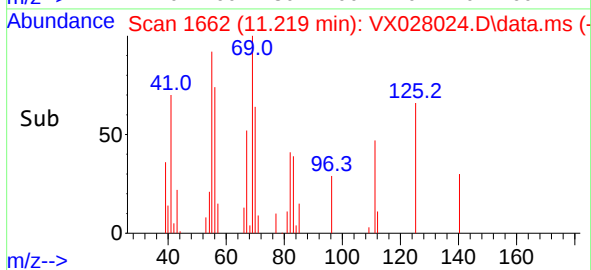
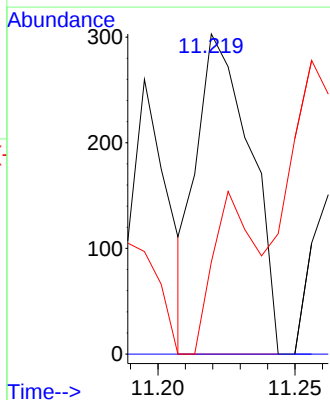
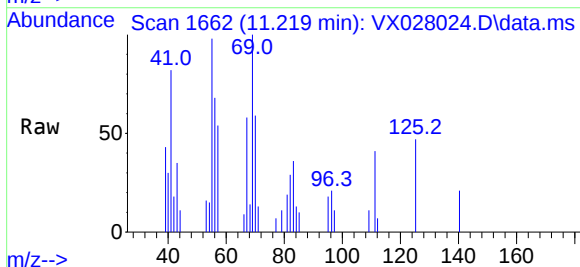
Ion	Ratio	Lower	Upper
43	100		
70	63.9	42.5	63.7#
55	375.0	23.1	34.7#
61	0.0	22.8	34.2#

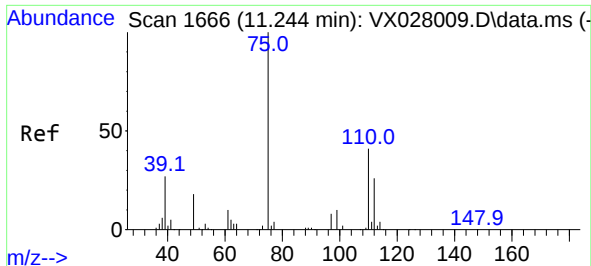


#75
1,1,2,2-Tetrachloroethane
Concen: 0.231 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 83 Resp: 410

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.1	15.3#
85	40.2	32.6	97.7

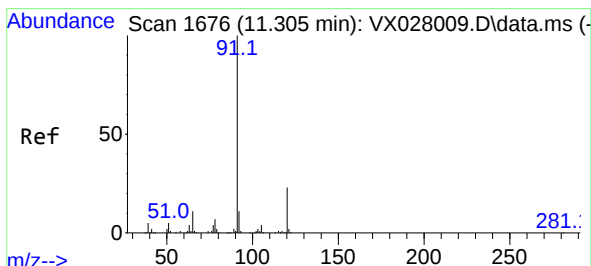
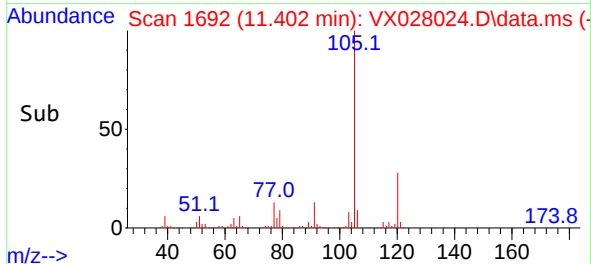
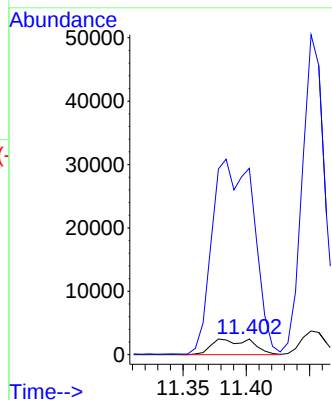
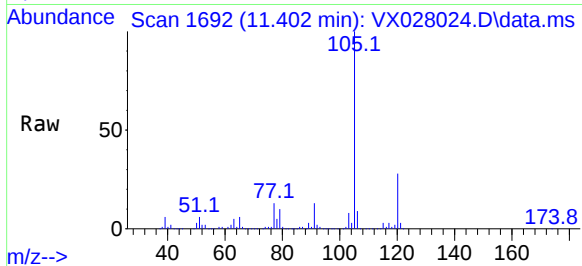




#76
1,2,3-Trichloropropane
Concen: 3.242 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.158 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

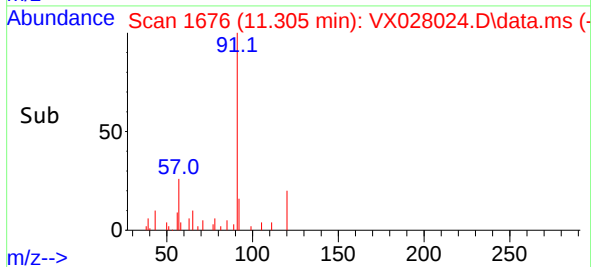
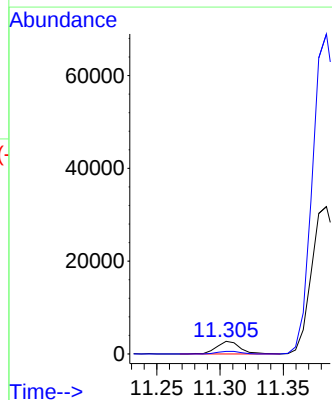
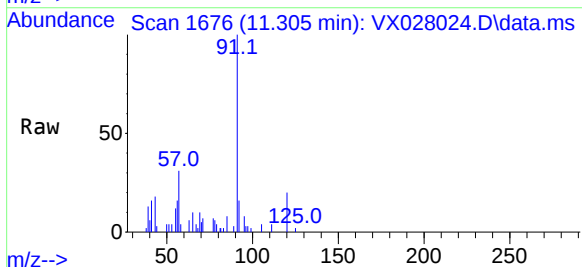
Instrument :
MSVOA_X
ClientSampleId :
MW-9

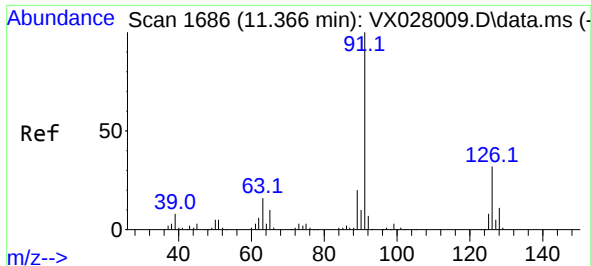
Tgt Ion: 75 Resp: 5439
Ion Ratio Lower Upper
75 100
77 1286.9 19.4 58.2#



#78
n-propylbenzene
Concen: 0.557 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 91 Resp: 3519
Ion Ratio Lower Upper
91 100
120 0.0 11.6 34.8#

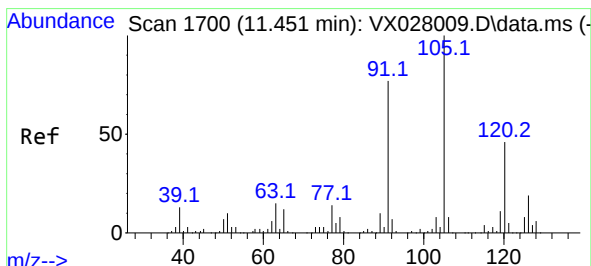
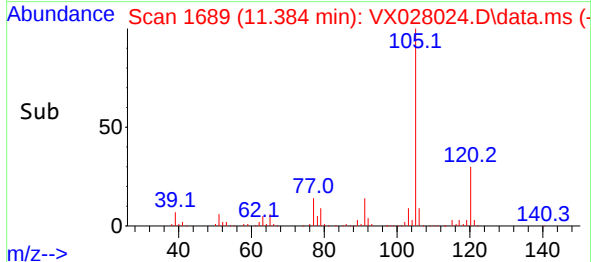
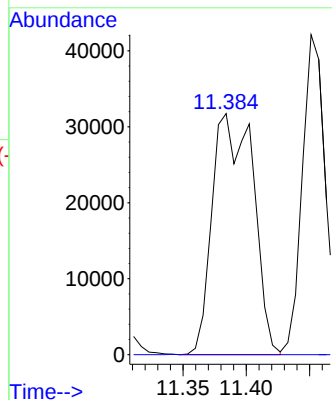
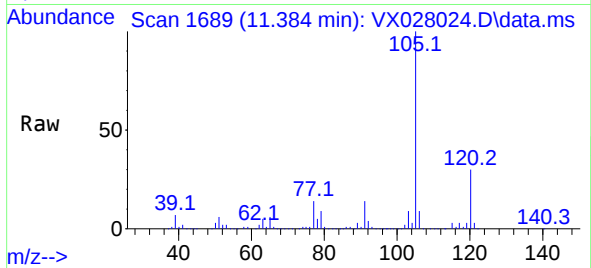




#79
2-Chlorotoluene
Concen: 18.339 ug/l
RT: 11.384 min Scan# 1
Delta R.T. 0.018 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

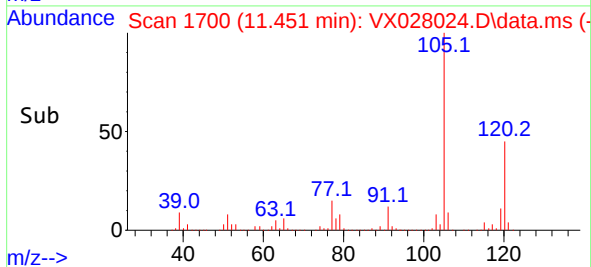
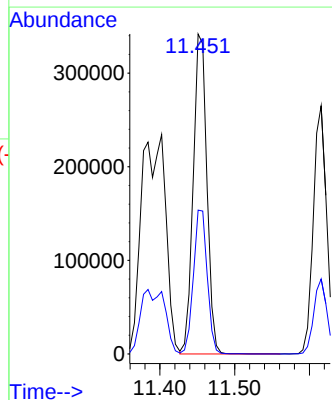
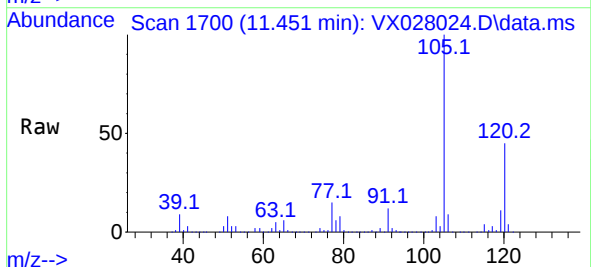
Instrument :
MSVOA_X
ClientSampleId :
MW-9

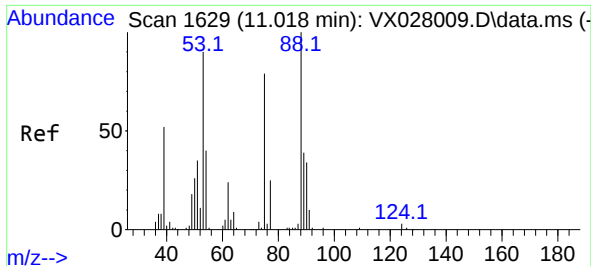
Tgt Ion: 91 Resp: 71389
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 95.204 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion:105 Resp: 433110
Ion Ratio Lower Upper
105 100
120 45.5 24.3 72.9

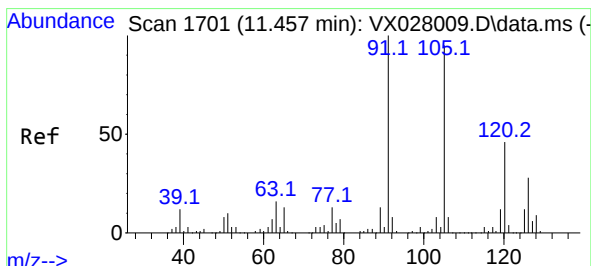
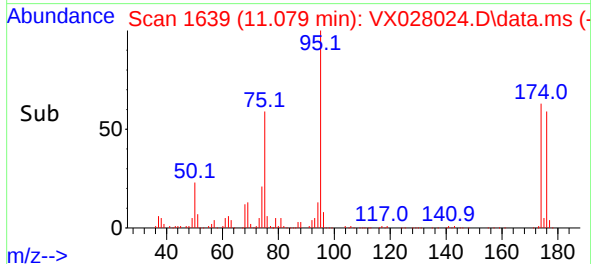
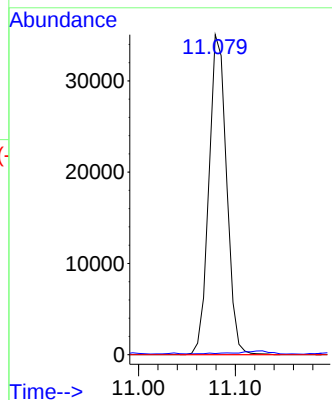
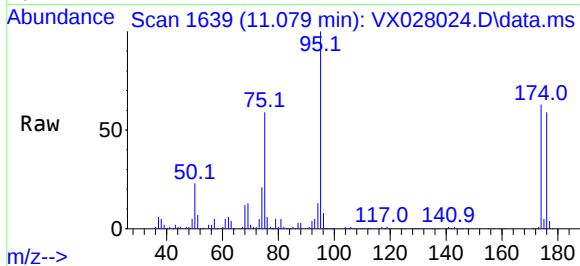




#81
trans-1,4-Dichloro-2-butene
Concen: 82.239 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

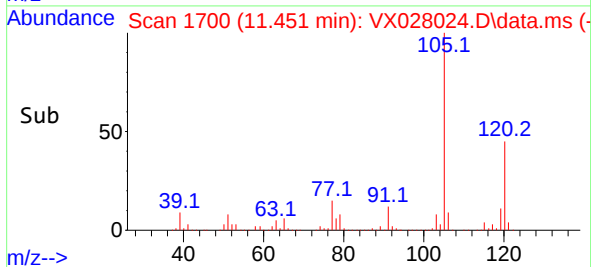
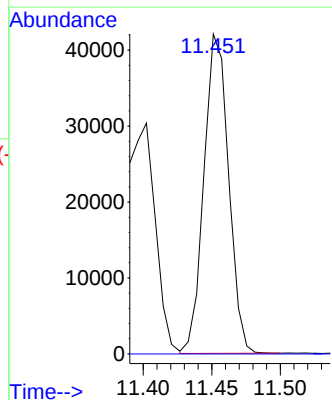
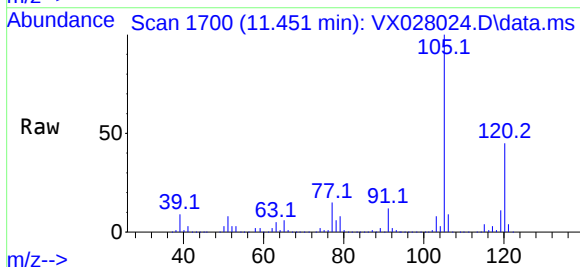
Instrument :
MSVOA_X
ClientSampleId :
MW-9

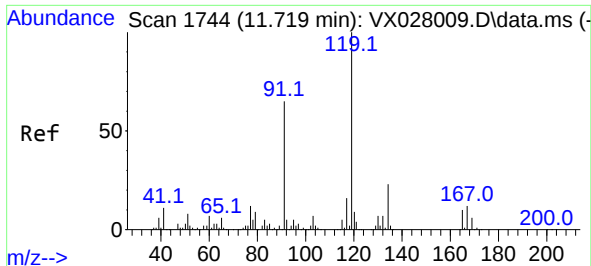
Tgt Ion: 75 Resp: 44619
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 11.609 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 91 Resp: 52593
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

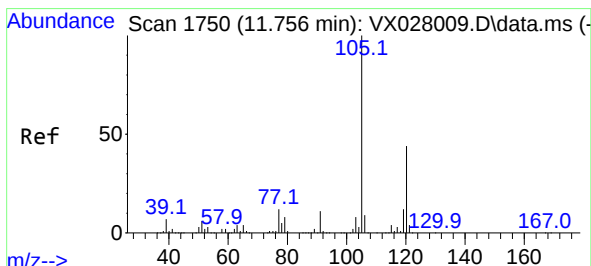
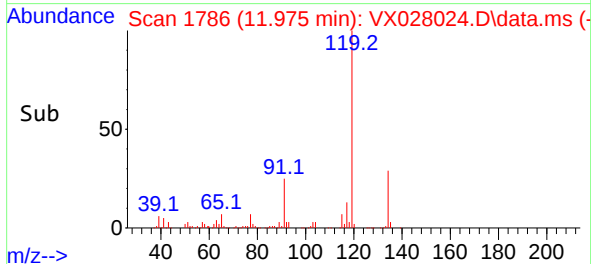
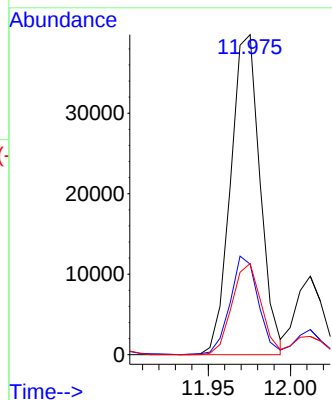
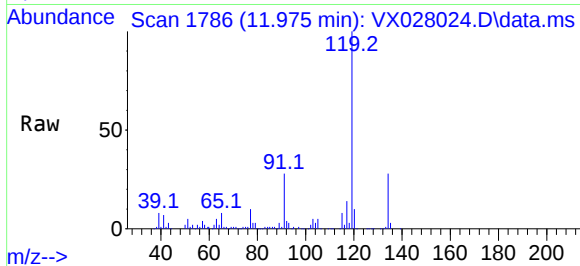




#83
tert-Butylbenzene
Concen: 11.715 ug/l
RT: 11.975 min Scan# 11
Delta R.T. 0.256 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

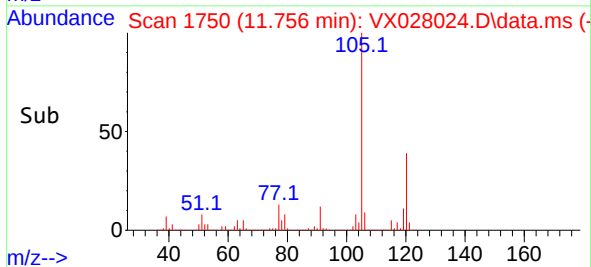
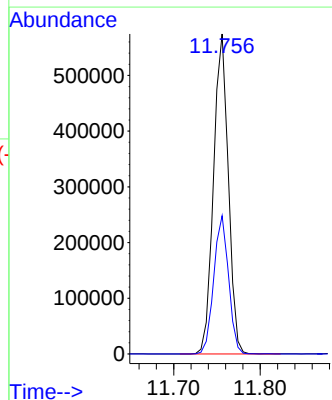
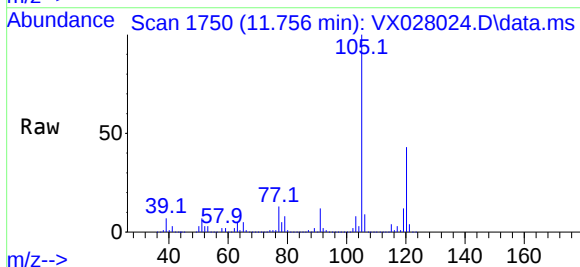
Instrument :
MSVOA_X
ClientSampleId :
MW-9

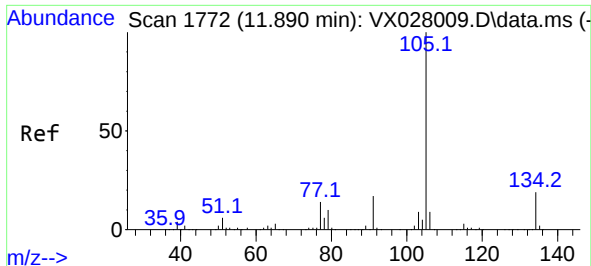
Tgt Ion:119 Resp: 49608
Ion Ratio Lower Upper
119 100
91 29.7 26.9 80.6
134 28.2 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 149.312 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion:105 Resp: 681525
Ion Ratio Lower Upper
105 100
120 43.2 22.6 67.8

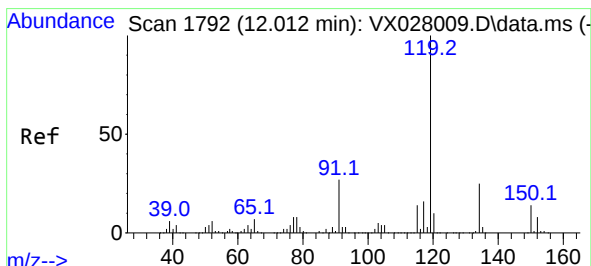
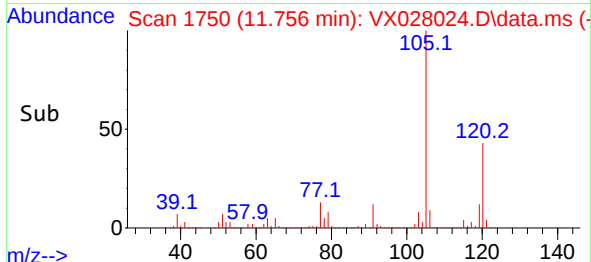
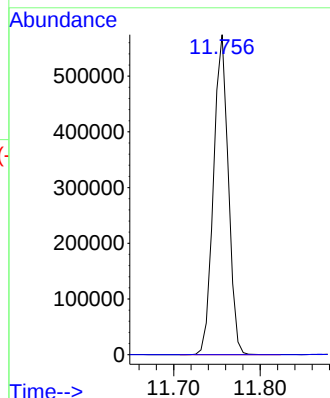
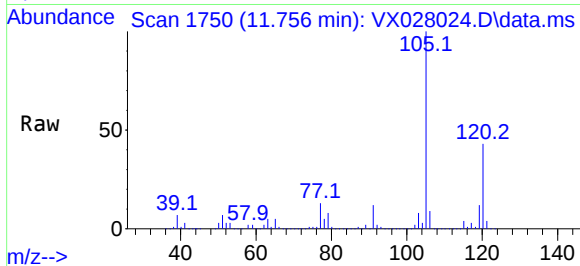




#85
 sec-Butylbenzene
 Concen: 127.601 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.134 min
 Lab File: VX028024.D
 Acq: 08 Apr 2022 14:01

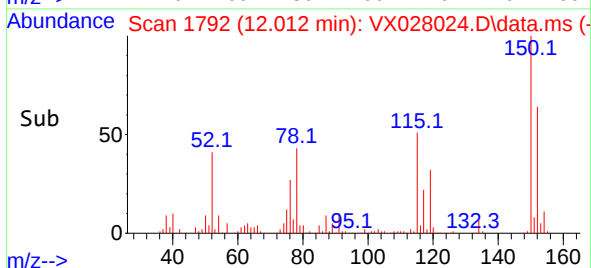
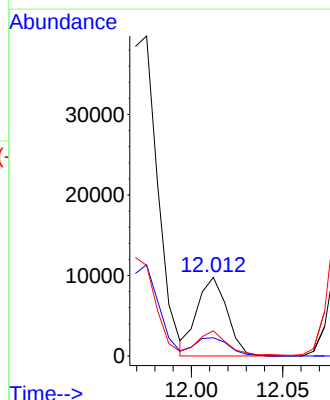
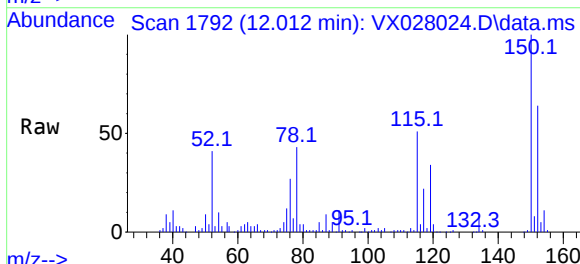
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9

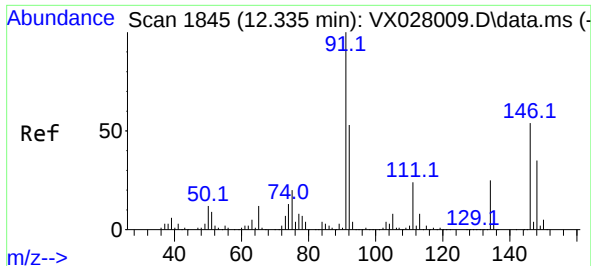
Tgt Ion:105 Resp: 681525
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 2.492 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028024.D
 Acq: 08 Apr 2022 14:01

Tgt Ion:119 Resp: 11149
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.0 39.0
 91 30.6 11.3 33.9





#89

n-Butylbenzene

Concen: 26.426 ug/l

RT: 12.323 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX028024.D

Acq: 08 Apr 2022 14:01

Instrument :

MSVOA_X

ClientSampleId :

MW-9

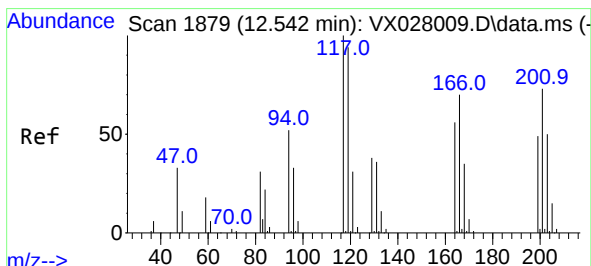
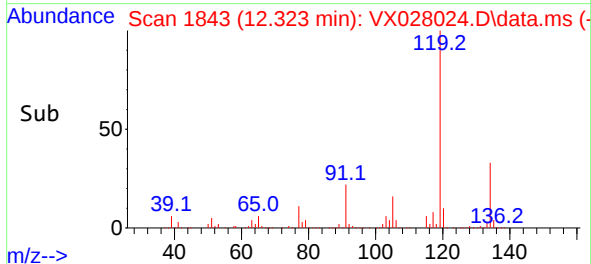
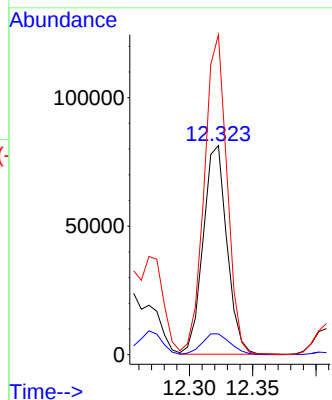
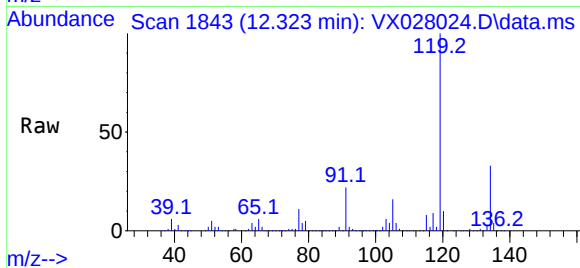
Tgt Ion: 91 Resp: 106257

Ion Ratio Lower Upper

91 100

92 12.0 27.8 83.3#

134 146.7 13.3 39.8#



#90

Hexachloroethane

Concen: 24.051 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX028024.D

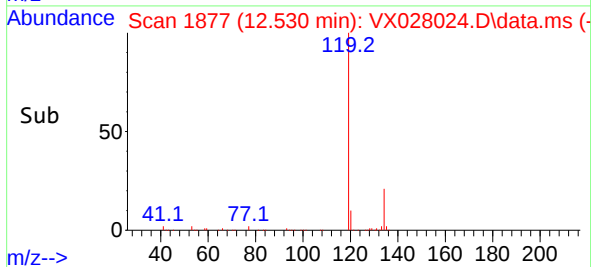
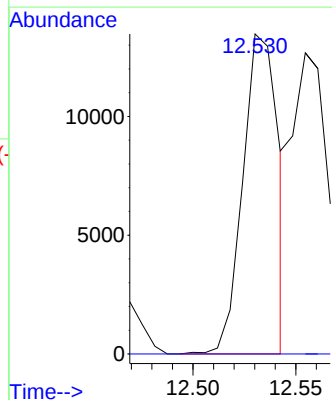
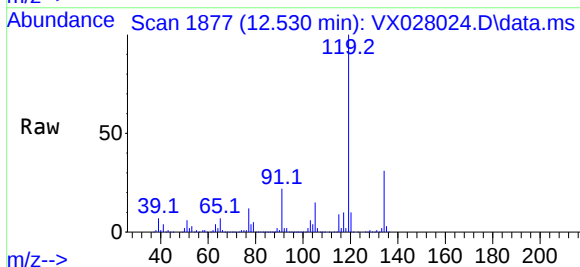
Acq: 08 Apr 2022 14:01

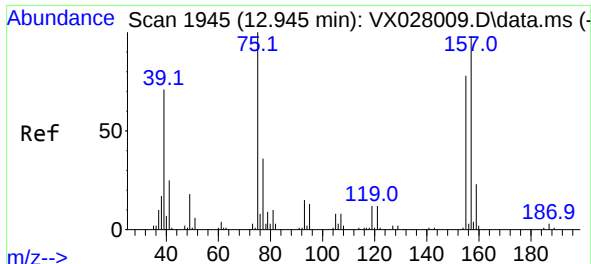
Tgt Ion:117 Resp: 16254

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#

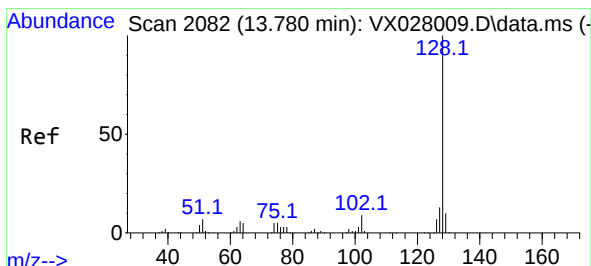
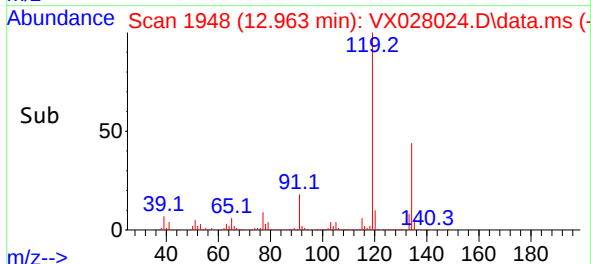
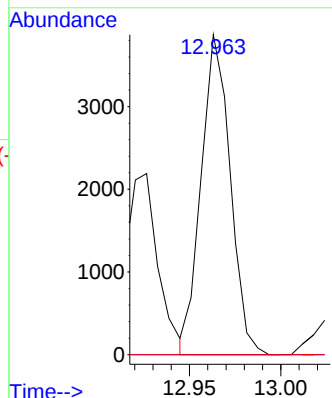
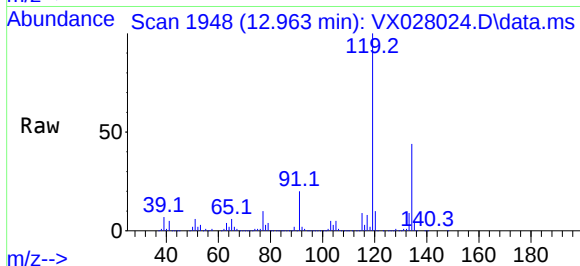




#92
1,2-Dibromo-3-Chloropropane
Concen: 9.531 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Instrument :
MSVOA_X
ClientSampleId :
MW-9

Tgt Ion: 75 Resp: 4278
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 17.006 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX028024.D
Acq: 08 Apr 2022 14:01

Tgt Ion: 128 Resp: 81442
Ion Ratio Lower Upper
128 100
127 14.3 10.2 15.4
129 15.2 8.7 13.1#

