

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
 Data File : VX035472.D
 Acq On : 02 May 2023 12:29
 Operator : JC/MD
 Sample : 02522-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL

Quant Time: May 03 03:15:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	231368	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	371816	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	342395	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	166849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	134327	48.123	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.240%
35) Dibromofluoromethane	5.385	113	115883	50.779	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.560%
50) Toluene-d8	8.647	98	437658	50.838	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.680%
62) 4-Bromofluorobenzene	11.079	95	173059	53.438	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.880%
Target Compounds						
					Qvalue	
6) Chloroethane	1.849	64	1221	0.935	ug/l #	47
13) Acrolein	2.246	56	118	0.236	ug/l #	36
16) Acetone	2.386	43	1608	1.326	ug/l	97
17) Carbon Disulfide	2.514	76	2551	0.474	ug/l #	90
19) Methyl tert-butyl Ether	3.105	73	4169	0.541	ug/l	94
20) Methylene Chloride	2.788	84	928	0.334	ug/l #	78
31) Cyclohexane	5.544	56	4221	1.066	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	16844	4.727	ug/l #	51
38) Carbon Tetrachloride	5.556	117	22612	6.685	ug/l #	15
39) Methylcyclohexane	7.379	83	9396	2.166	ug/l #	83
40) Benzene	6.038	78	11402	1.115	ug/l	97
52) Toluene	8.720	92	3759	0.580	ug/l	95
55) 1,1,2-Trichloroethane	9.104	97	1597	0.618	ug/l #	18
67) Ethyl Benzene	10.195	91	768516	59.906	ug/l	99
68) m/p-Xylenes	10.305	106	23425	4.765	ug/l	93
69) o-Xylene	10.640	106	23971	4.973	ug/l	99
70) Styrene	10.640	104	2006	0.257	ug/l #	1
73) Isopropylbenzene	10.964	105	201711	16.538	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	83786	25.174	ug/l #	35
78) n-propylbenzene	11.305	91	209672	14.969	ug/l	100
79) 2-Chlorotoluene	11.396	91	14070	1.607	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	123138	11.974	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	83786	81.534	ug/l #	8
82) 4-Chlorotoluene	11.451	91	13634	1.387	ug/l #	52
83) tert-Butylbenzene	11.750	119	102066	9.891	ug/l #	60
84) 1,2,4-Trimethylbenzene	11.750	105	838369	81.134	ug/l	100
85) sec-Butylbenzene	11.750	105	838369	66.238	ug/l #	56
86) p-Isopropyltoluene	12.012	119	21951	2.039	ug/l	87
89) n-Butylbenzene	12.317	91	24126	2.655	ug/l #	22
90) Hexachloroethane	12.695	117	416956	253.031	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.927	75	696	0.917	ug/l #	5
93) 1,2,4-Trichlorobenzene	13.585	180	1529	0.422	ug/l #	74
94) Hexachlorobutadiene	13.725	225	1299	0.817	ug/l	98
95) Naphthalene	13.774	128	4925435	441.706	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	1443	0.396	ug/l #	87

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Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

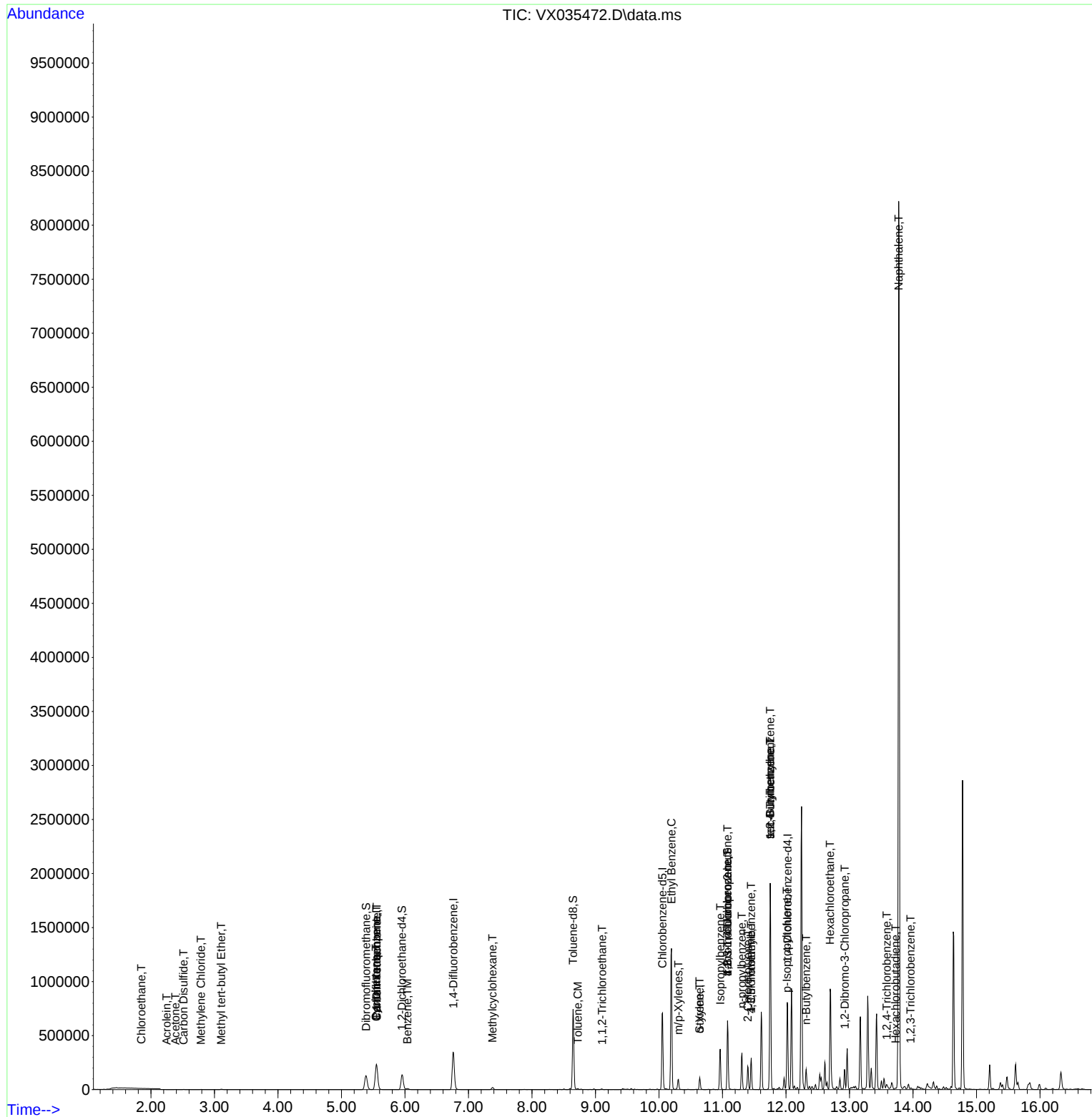
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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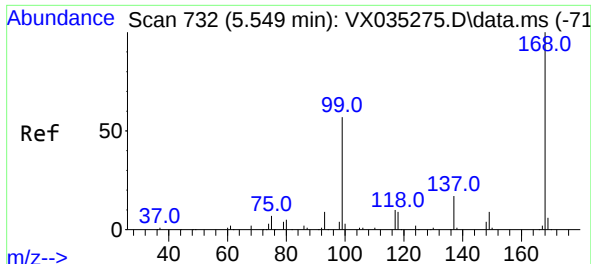
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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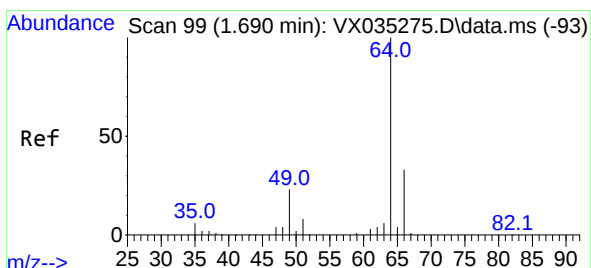
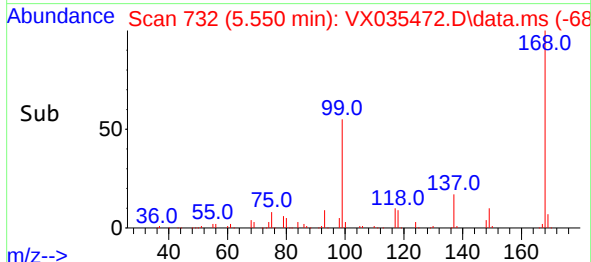
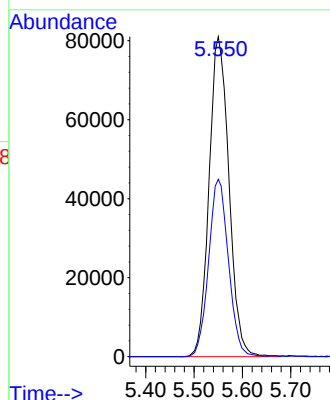
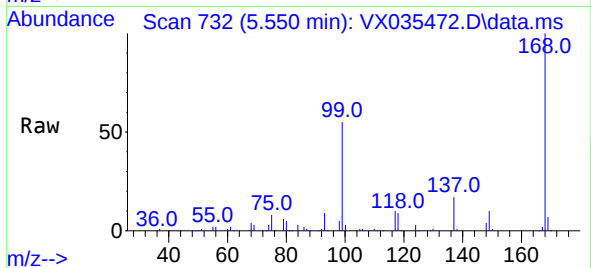




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

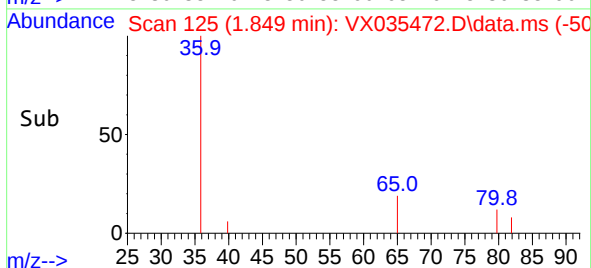
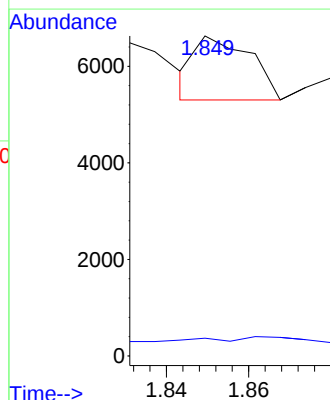
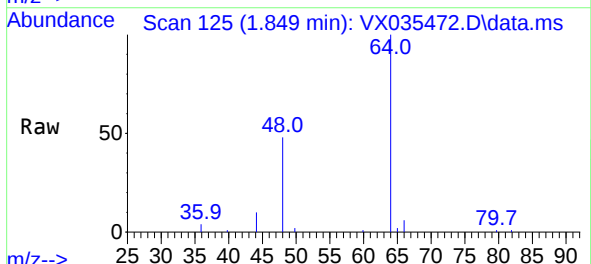
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

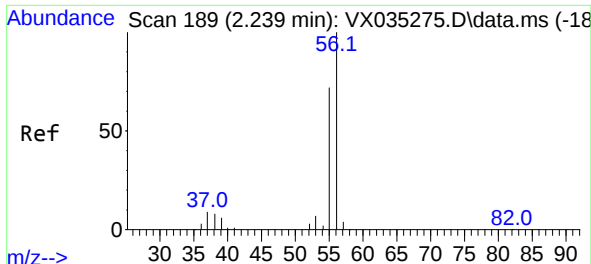
Tgt Ion:168 Resp: 231368
Ion Ratio Lower Upper
168 100
99 55.4 45.7 68.5



#6
Chloroethane
Concen: 0.935 ug/l
RT: 1.849 min Scan# 125
Delta R.T. 0.159 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 64 Resp: 1221
Ion Ratio Lower Upper
64 100
66 3.1 26.2 39.4#

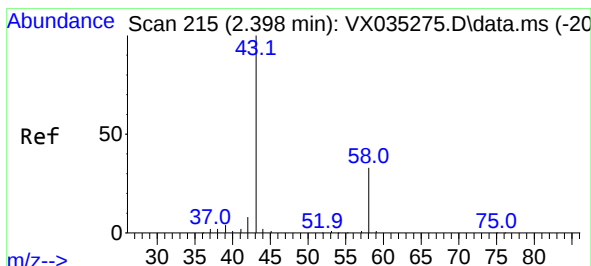
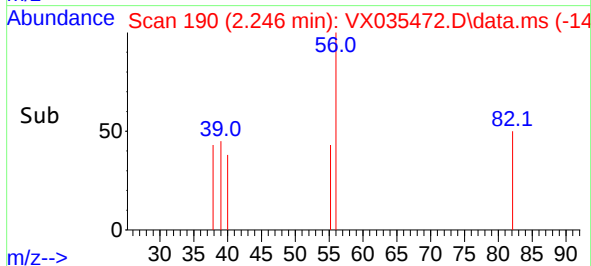
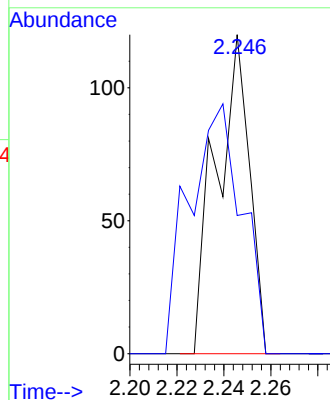
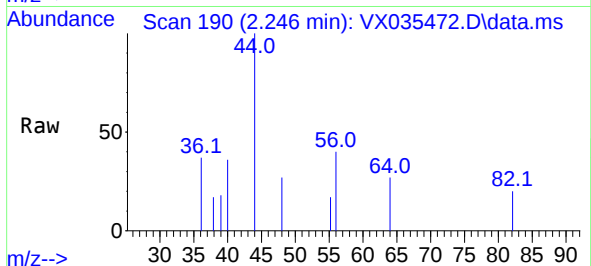




#13
Acrolein
Concen: 0.236 ug/l
RT: 2.246 min Scan# 118
Delta R.T. 0.007 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

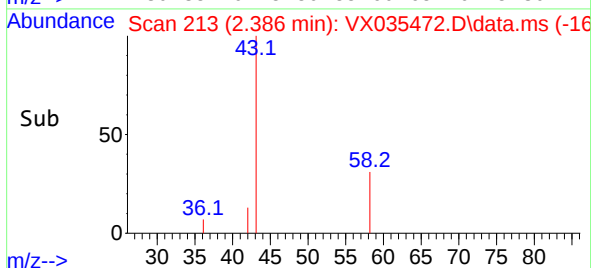
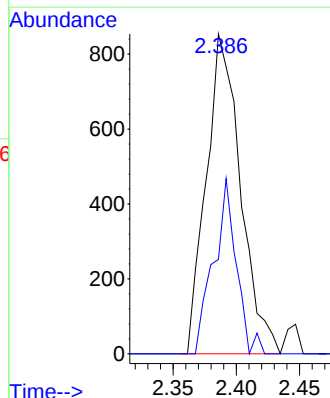
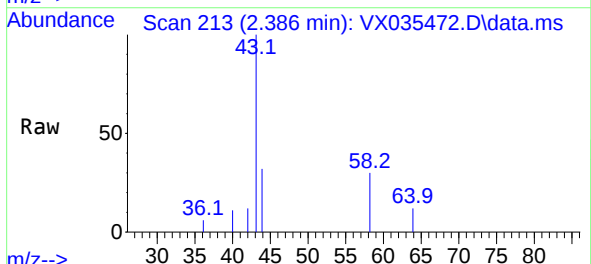
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

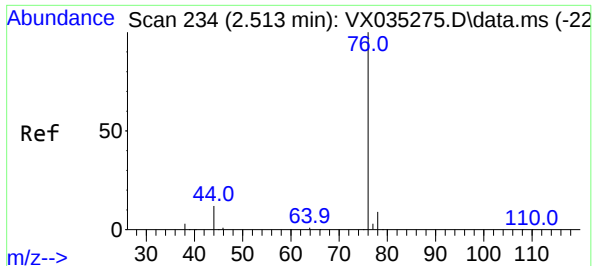
Tgt Ion: 56 Resp: 118
Ion Ratio Lower Upper
56 100
55 123.7 56.6 85.0#



#16
Acetone
Concen: 1.326 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.012 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 43 Resp: 1608
Ion Ratio Lower Upper
43 100
58 29.5 24.7 37.1





#17

Carbon Disulfide

Concen: 0.474 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.001 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

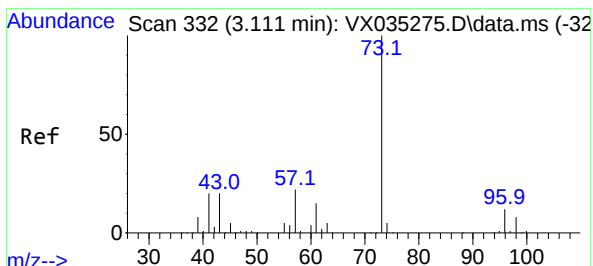
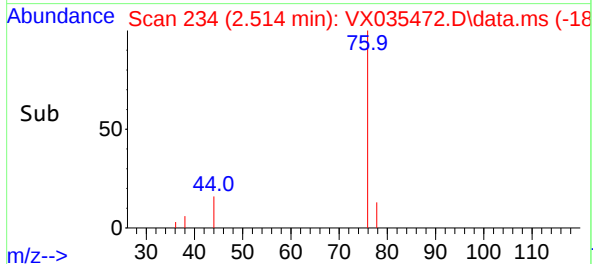
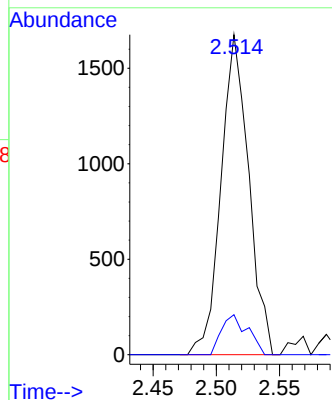
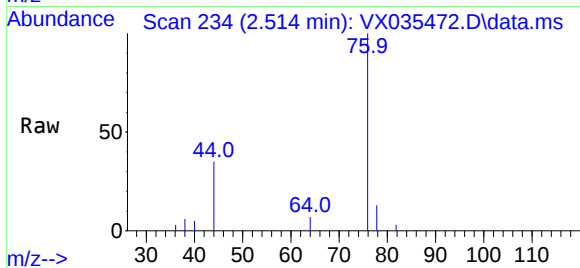
MW-12DL

Tgt Ion: 76 Resp: 2551

Ion Ratio Lower Upper

76 100

78 12.5 7.2 10.8#



#19

Methyl tert-butyl Ether

Concen: 0.541 ug/l

RT: 3.105 min Scan# 331

Delta R.T. -0.006 min

Lab File: VX035472.D

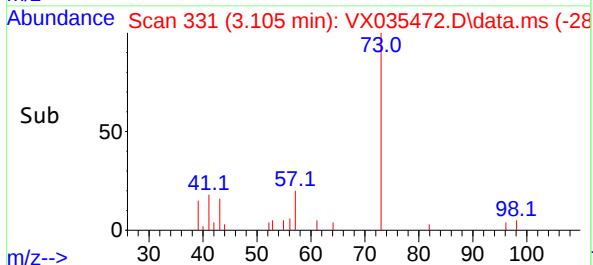
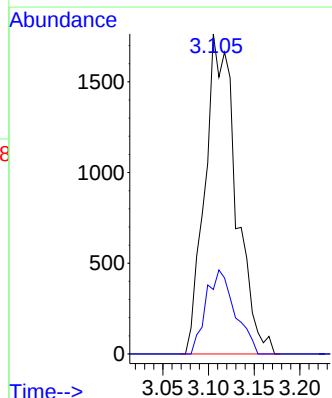
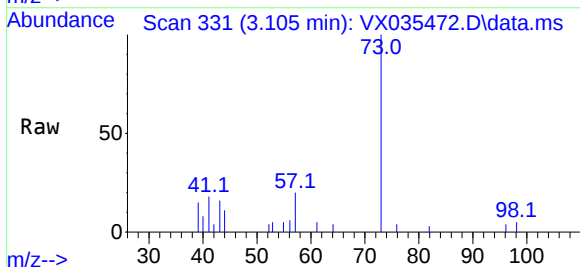
Acq: 02 May 2023 12:29

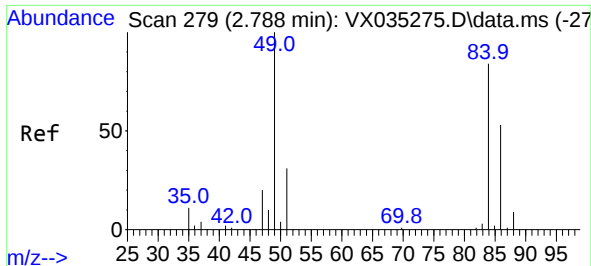
Tgt Ion: 73 Resp: 4169

Ion Ratio Lower Upper

73 100

57 20.1 18.5 27.7



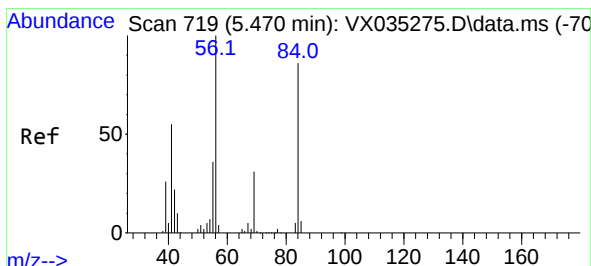
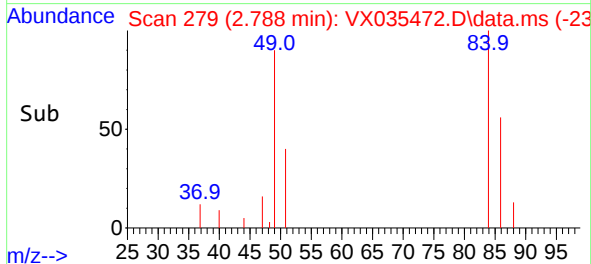
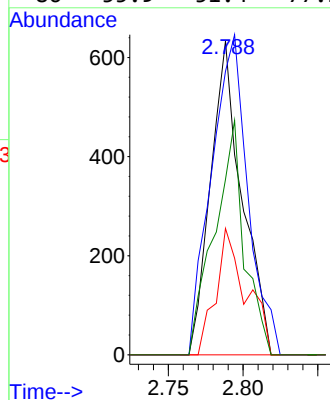
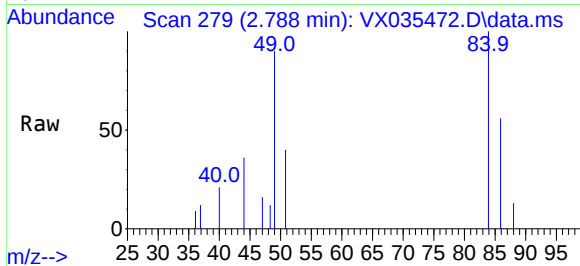


#20
Methylene Chloride
Concen: 0.334 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

Tgt Ion: 84 Resp: 928

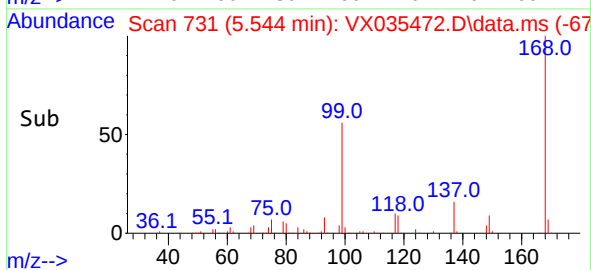
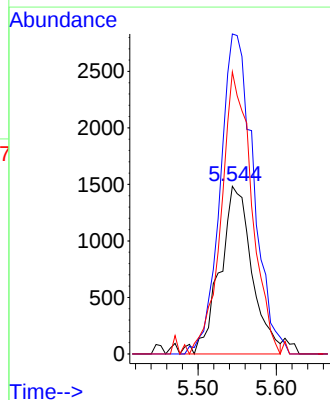
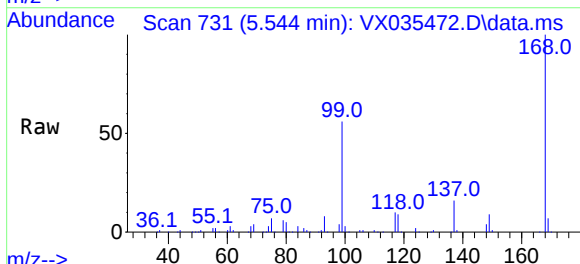
Ion	Ratio	Lower	Upper
84	100		
49	90.4	103.8	155.8#
51	40.3	31.8	47.8
86	55.9	51.4	77.2

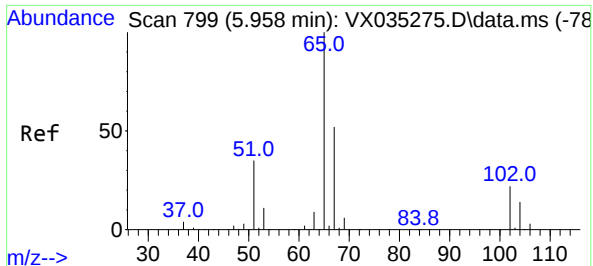


#31
Cyclohexane
Concen: 1.066 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.074 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 56 Resp: 4221

Ion	Ratio	Lower	Upper
56	100		
69	190.8	23.7	35.5#
84	168.1	68.5	102.7#





#33

1,2-Dichloroethane-d4

Concen: 48.123 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

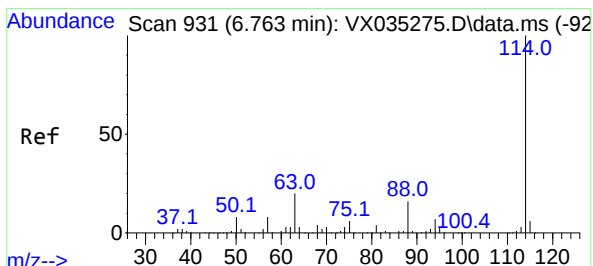
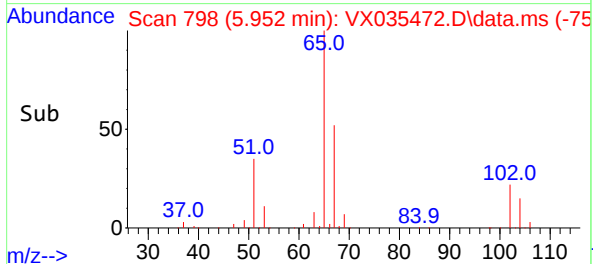
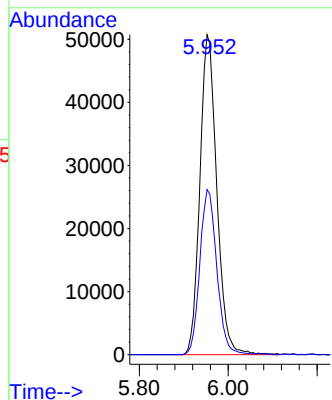
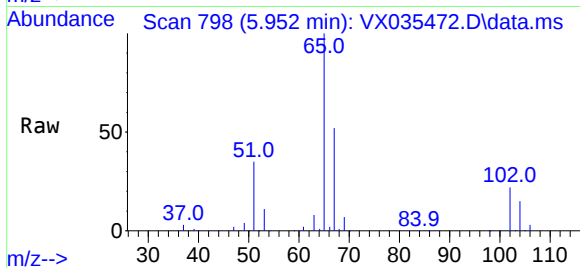
MW-12DL

Tgt Ion: 65 Resp: 134327

Ion Ratio Lower Upper

65 100

67 51.8 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

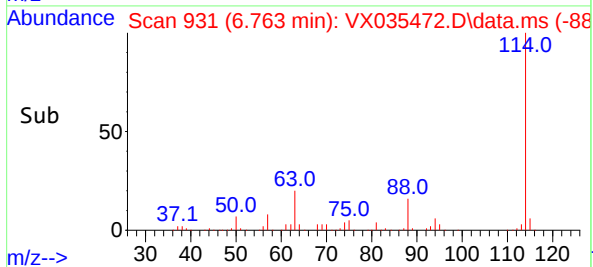
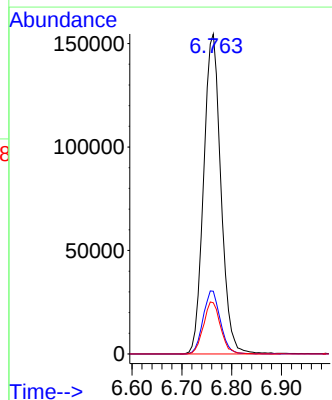
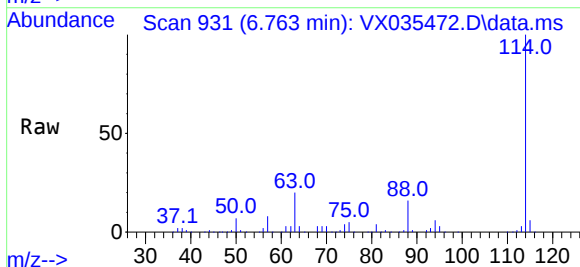
Tgt Ion: 114 Resp: 371816

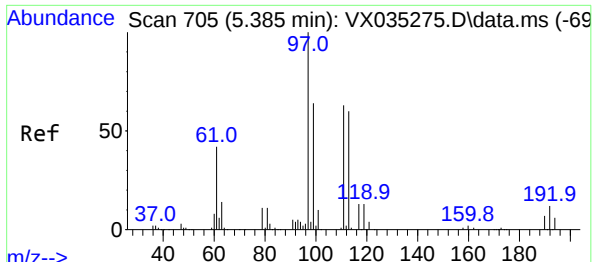
Ion Ratio Lower Upper

114 100

63 19.6 0.0 42.2

88 16.0 0.0 33.2

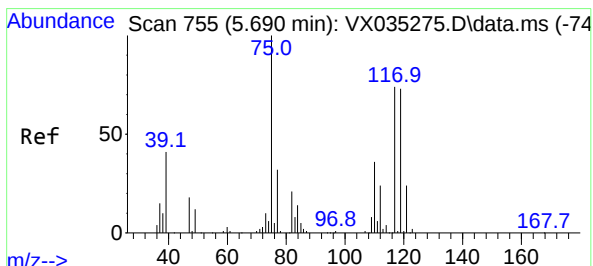
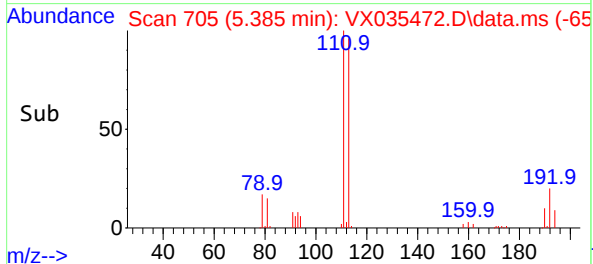
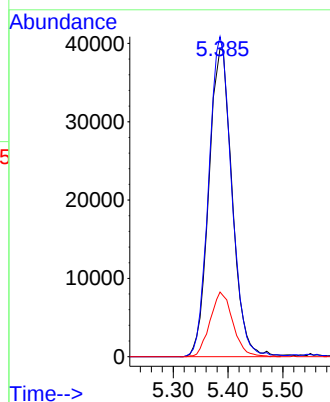
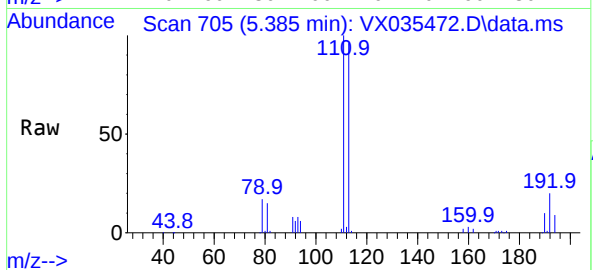




#35
Dibromofluoromethane
Concen: 50.779 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

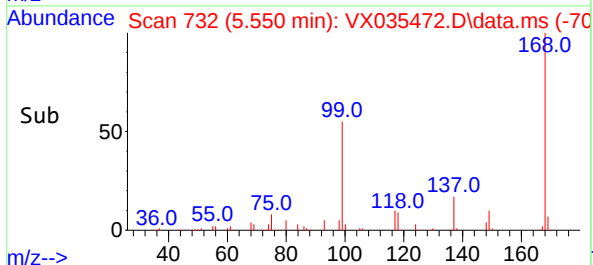
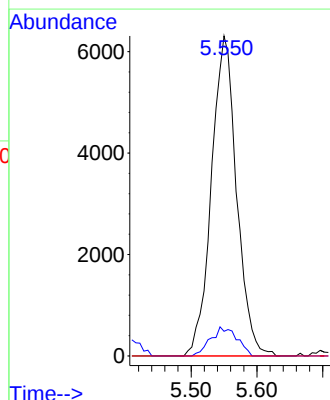
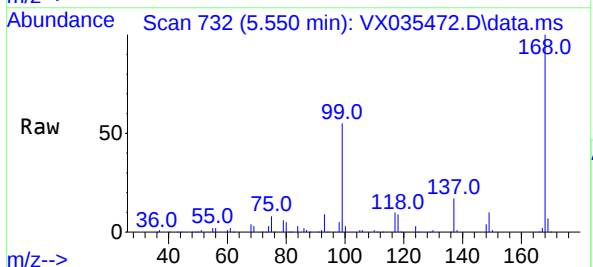
Instrument :
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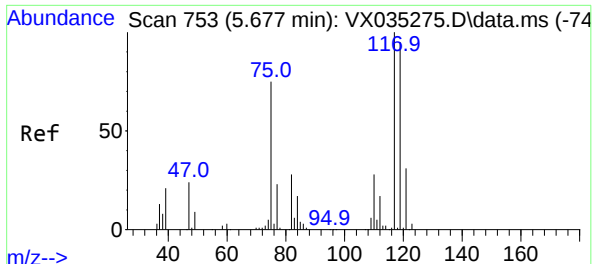
Tgt Ion:113 Resp: 115883
Ion Ratio Lower Upper
113 100
111 102.2 83.7 125.5
192 20.6 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.727 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 75 Resp: 16844
Ion Ratio Lower Upper
75 100
110 9.5 17.5 52.5#
77 0.0 24.3 36.5#

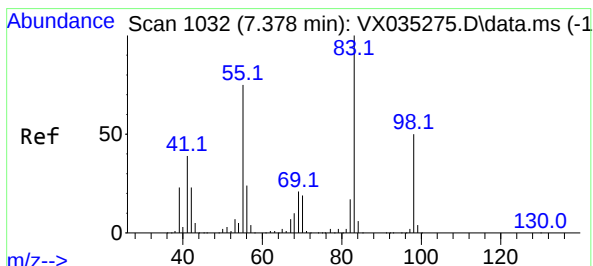
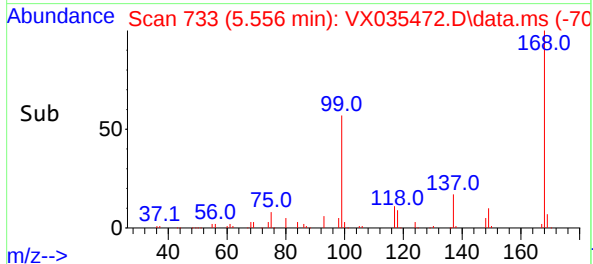
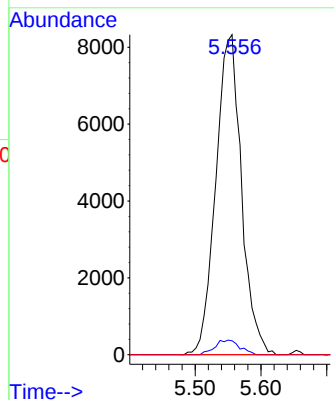
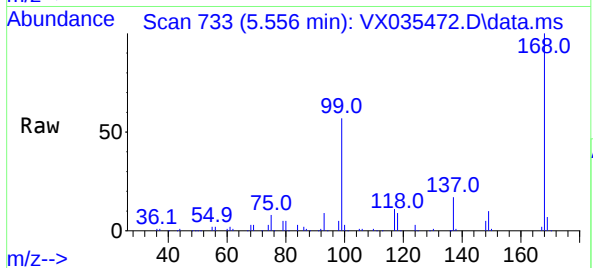




#38
Carbon Tetrachloride
Concen: 6.685 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

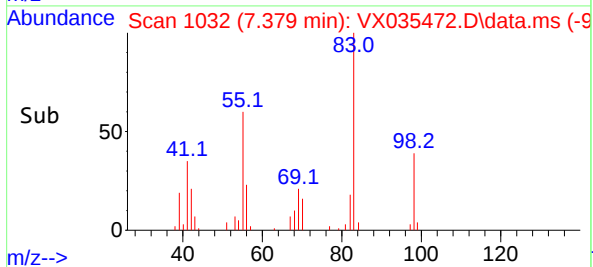
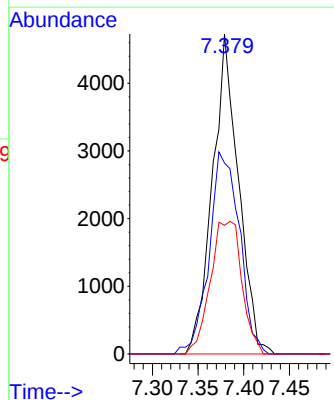
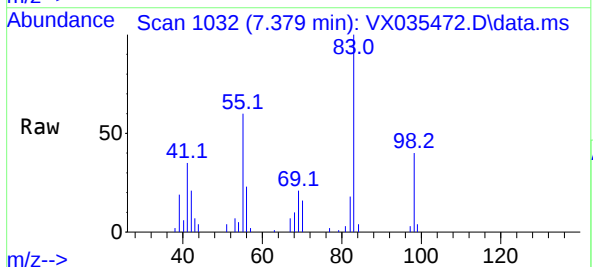
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

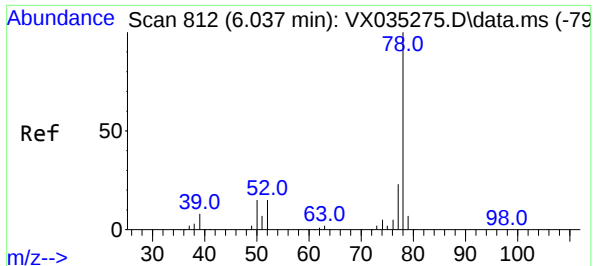
Tgt Ion:117 Resp: 22612
Ion Ratio Lower Upper
117 100
119 4.4 76.6 114.8#
121 0.0 23.8 35.6#



#39
Methylcyclohexane
Concen: 2.166 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 83 Resp: 9396
Ion Ratio Lower Upper
83 100
55 59.6 60.5 90.7#
98 40.2 40.4 60.6#

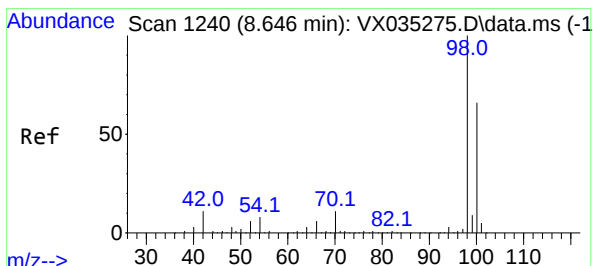
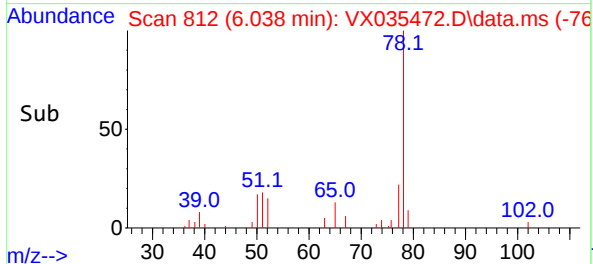
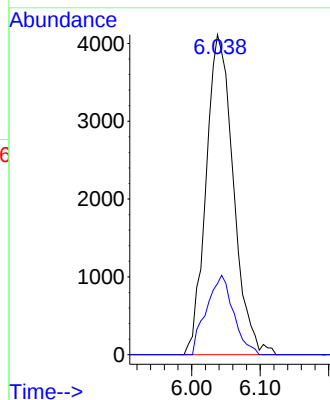
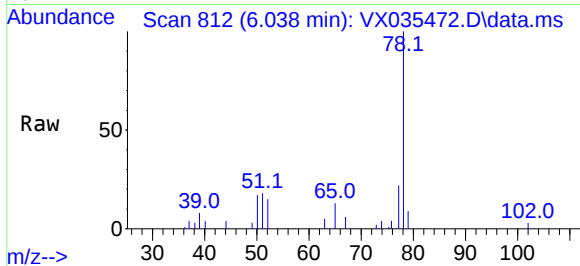




#40
Benzene
Concen: 1.115 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

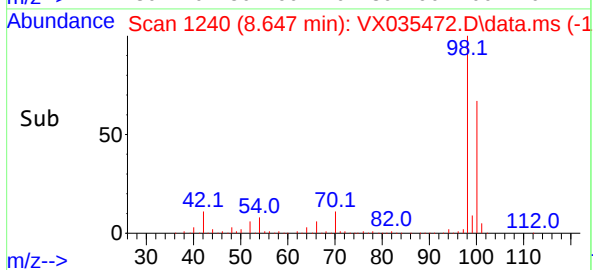
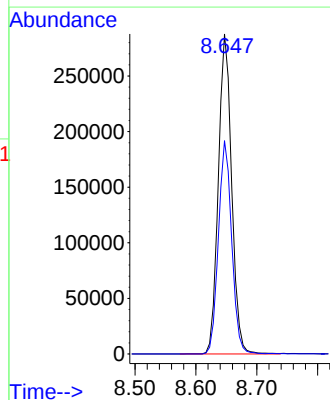
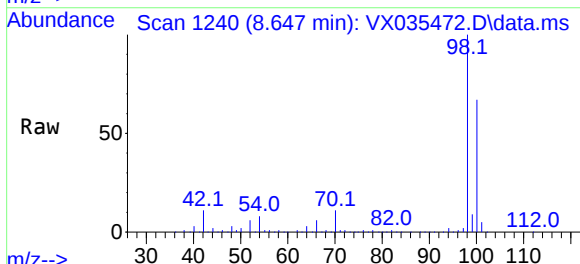
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

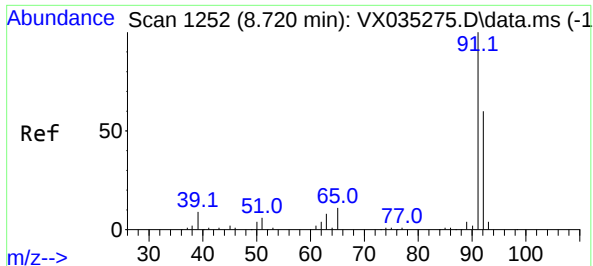
Tgt Ion: 78 Resp: 11402
Ion Ratio Lower Upper
78 100
77 22.2 19.0 28.4



#50
Toluene-d8
Concen: 50.838 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 98 Resp: 437658
Ion Ratio Lower Upper
98 100
100 66.5 52.5 78.7





#52

Toluene

Concen: 0.580 ug/l

RT: 8.720 min Scan# 1315

Delta R.T. 0.000 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

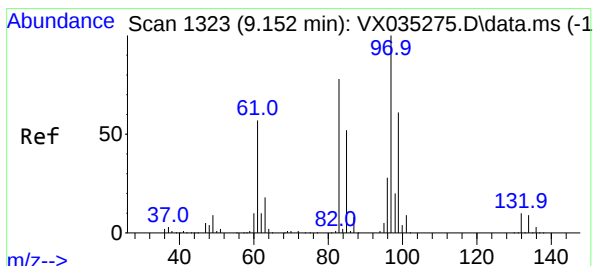
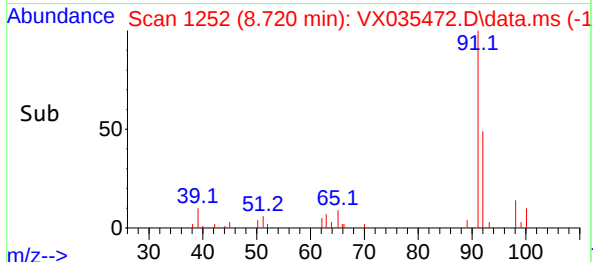
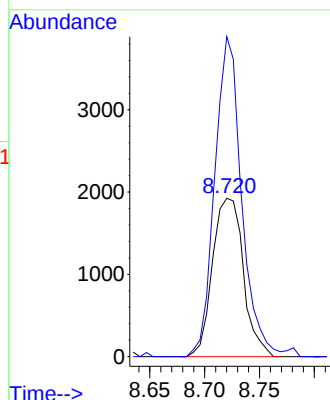
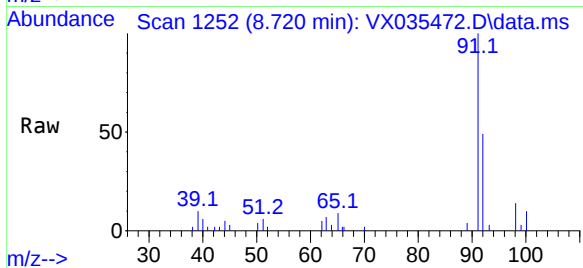
MW-12DL

Tgt Ion: 92 Resp: 3759

Ion Ratio Lower Upper

92 100

91 178.1 136.8 205.2



#55

1,1,2-Trichloroethane

Concen: 0.618 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.048 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Tgt Ion: 97 Resp: 1597

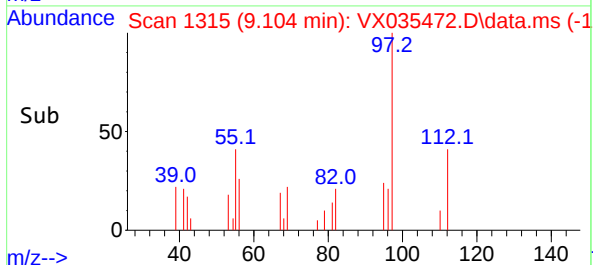
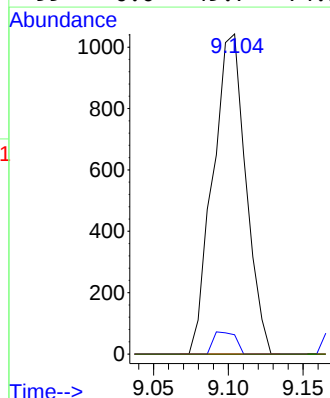
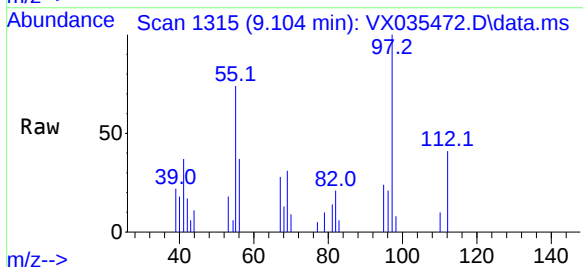
Ion Ratio Lower Upper

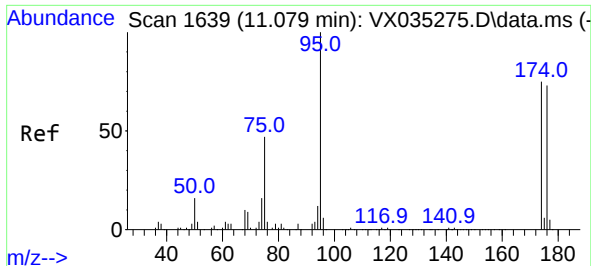
97 100

83 6.0 69.7 104.5#

85 0.0 43.7 65.5#

99 0.0 49.7 74.5#

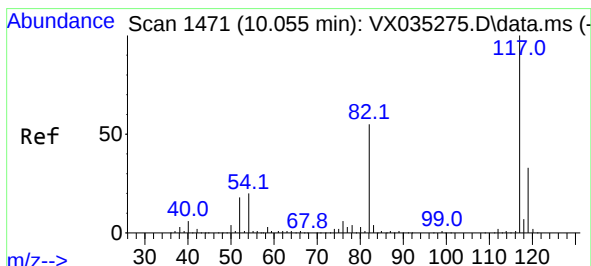
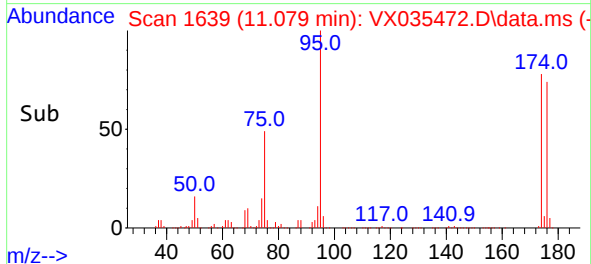
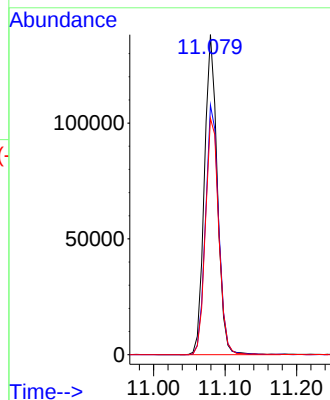
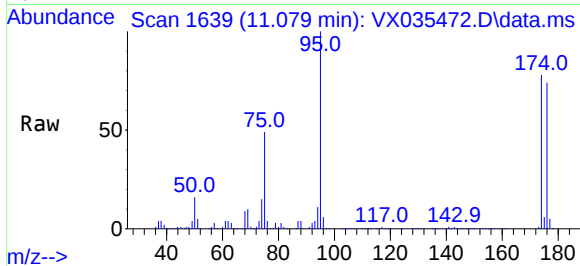




#62
4-Bromofluorobenzene
Concen: 53.438 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

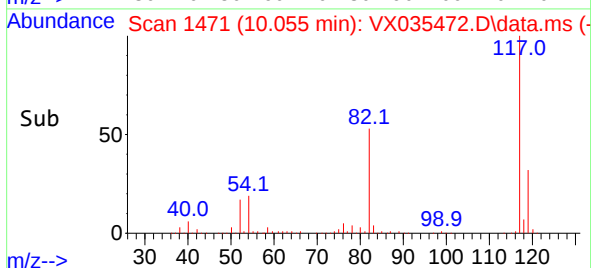
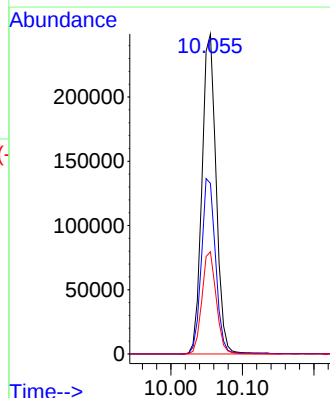
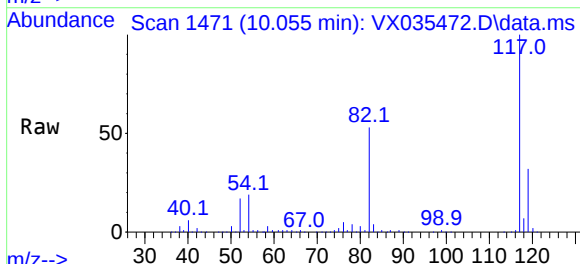
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

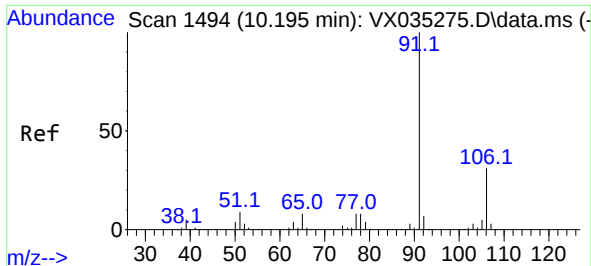
Tgt Ion: 95 Resp: 173059
Ion Ratio Lower Upper
95 100
174 79.8 0.0 147.4
176 76.6 0.0 140.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 117 Resp: 342395
Ion Ratio Lower Upper
117 100
82 53.3 45.0 67.4
119 32.0 26.0 39.0

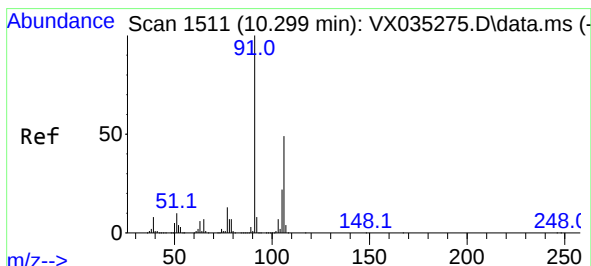
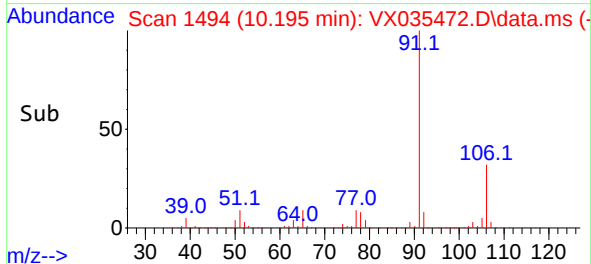
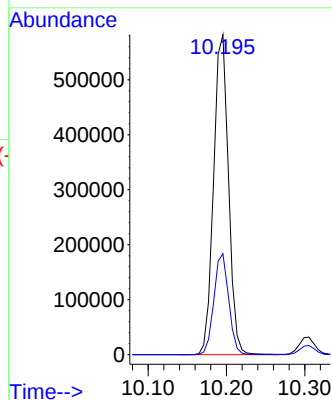
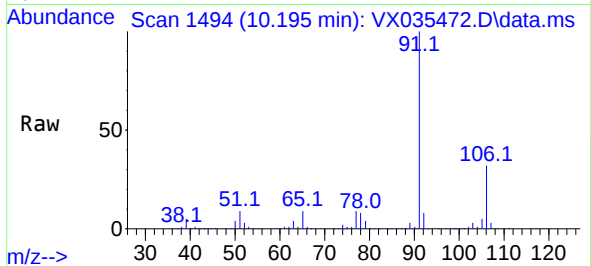




#67
Ethyl Benzene
Concen: 59.906 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

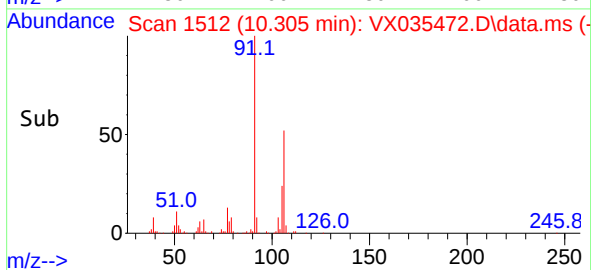
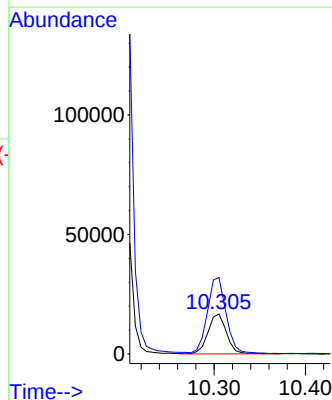
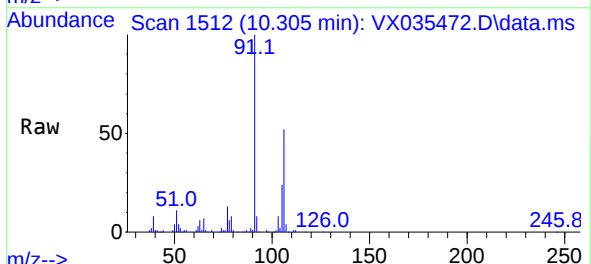
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

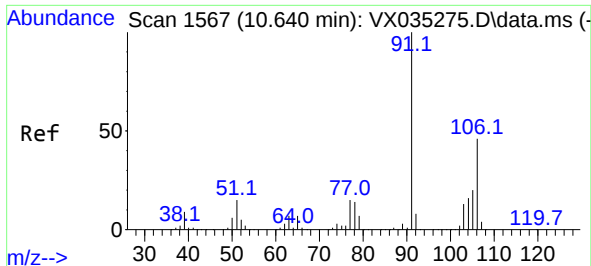
Tgt Ion: 91 Resp: 768516
Ion Ratio Lower Upper
91 100
106 31.5 25.6 38.4



#68
m/p-Xylenes
Concen: 4.765 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 106 Resp: 23425
Ion Ratio Lower Upper
106 100
91 194.4 164.0 246.0

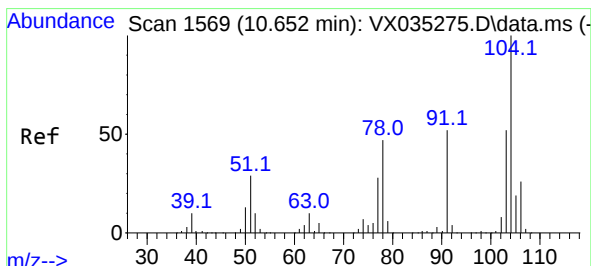
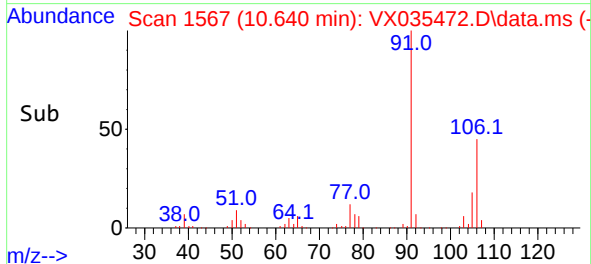
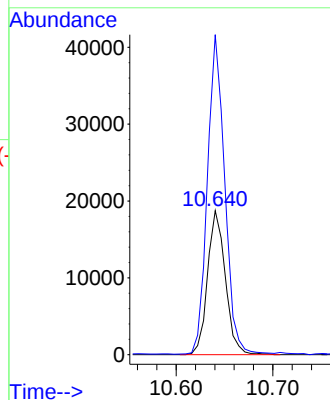
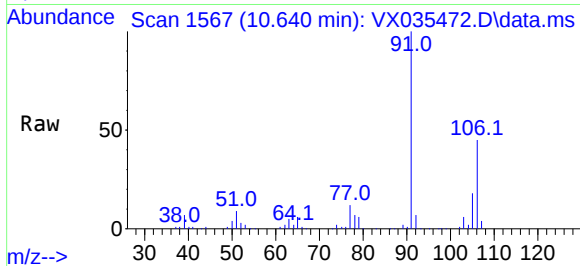




#69
o-Xylene
Concen: 4.973 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

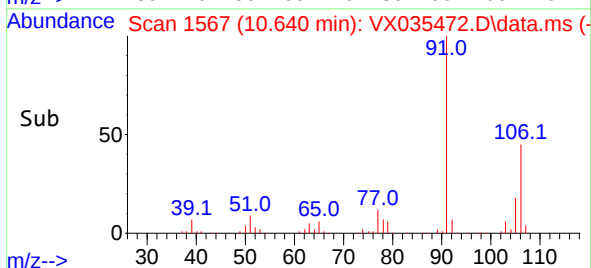
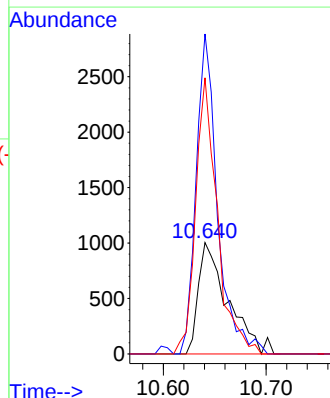
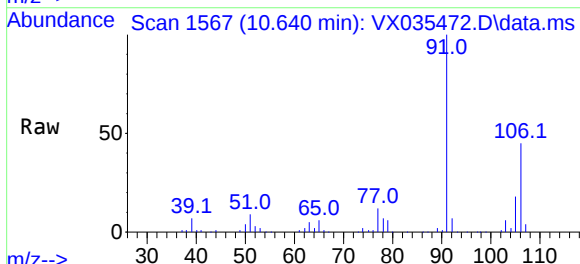
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

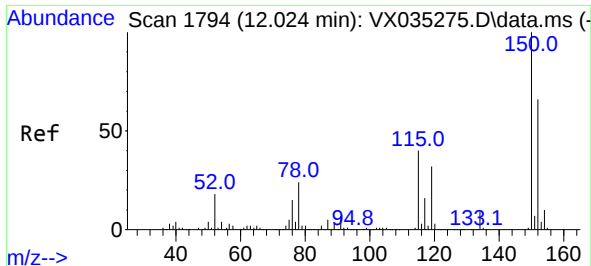
Tgt Ion:106 Resp: 23971
Ion Ratio Lower Upper
106 100
91 215.9 108.5 325.3



#70
Styrene
Concen: 0.257 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion:104 Resp: 2006
Ion Ratio Lower Upper
104 100
78 208.6 43.4 65.2#
103 183.1 44.2 66.2#

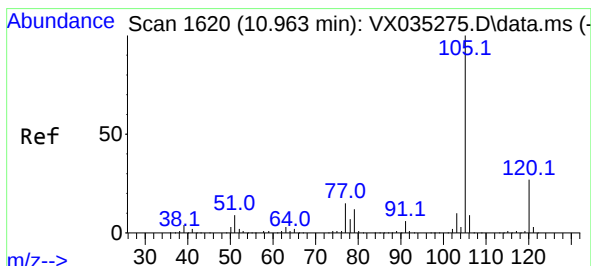
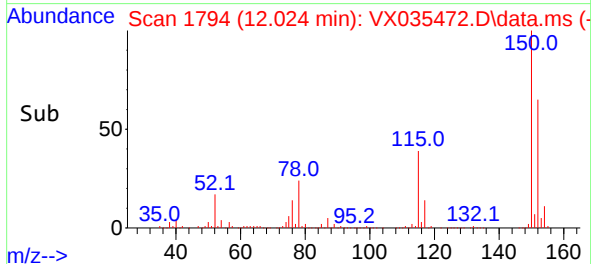
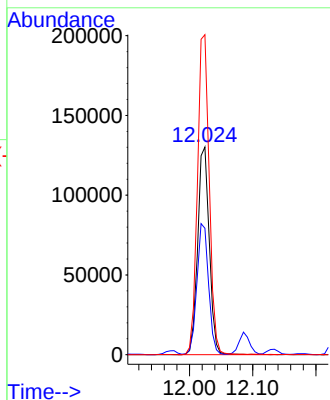
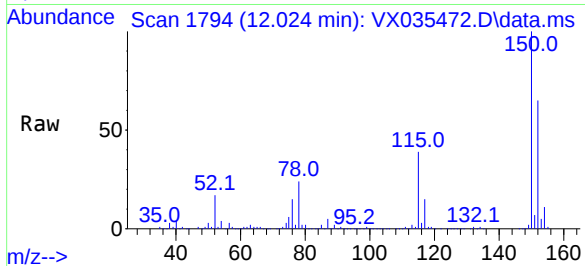




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

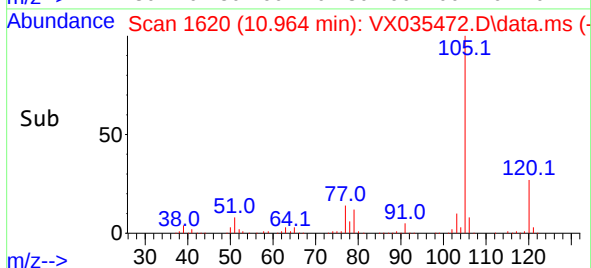
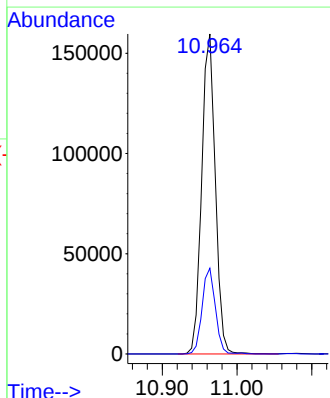
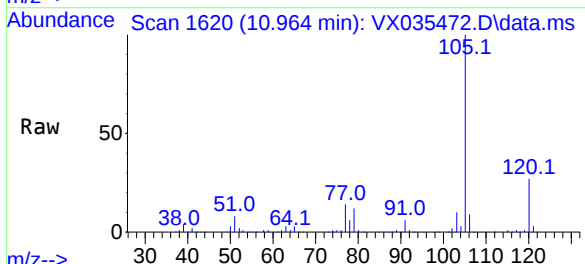
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

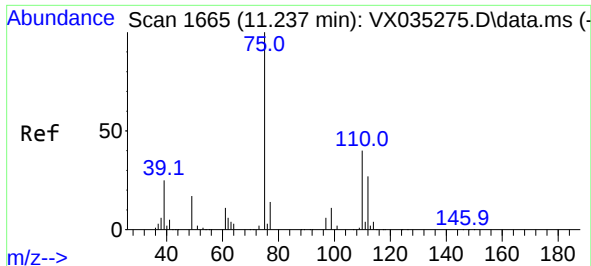
Tgt Ion:152 Resp: 166849
Ion Ratio Lower Upper
152 100
115 62.4 45.0 135.0
150 156.2 0.0 352.4



#73
Isopropylbenzene
Concen: 16.538 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion:105 Resp: 201711
Ion Ratio Lower Upper
105 100
120 26.1 13.3 39.9

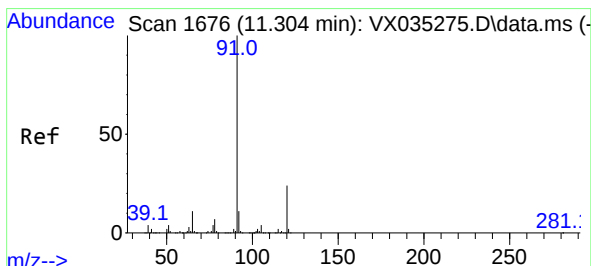
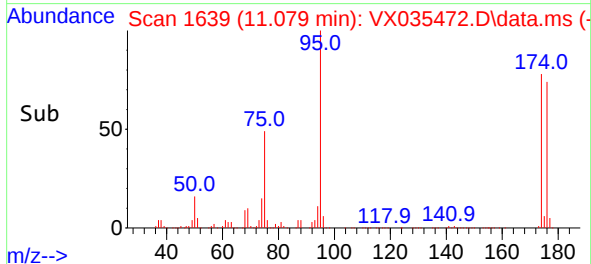
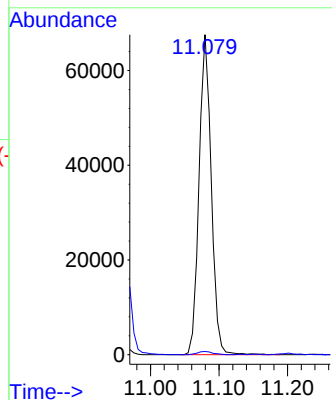
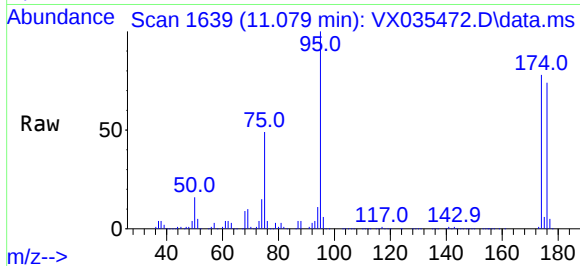




#76
1,2,3-Trichloropropane
Concen: 25.174 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

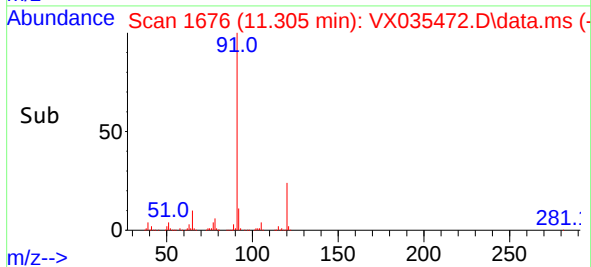
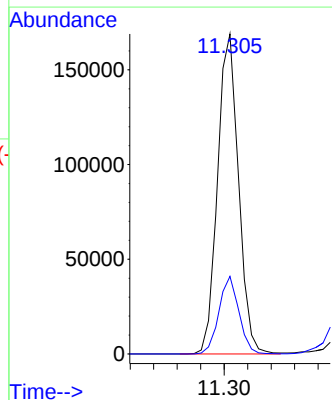
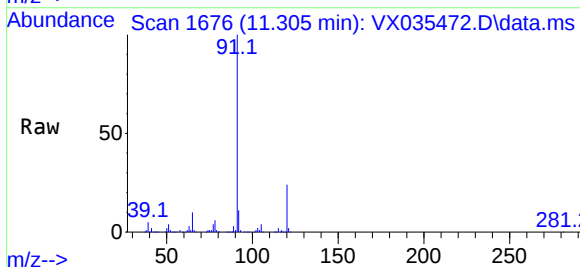
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

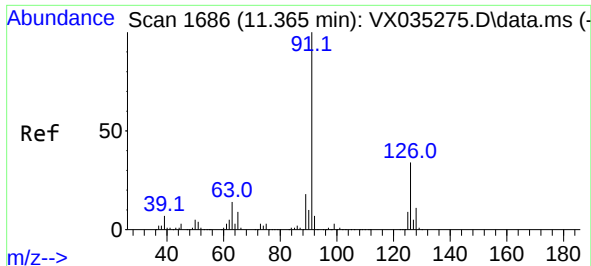
Tgt Ion: 75 Resp: 83786
Ion Ratio Lower Upper
75 100
77 1.3 21.6 64.8#



#78
n-propylbenzene
Concen: 14.969 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 91 Resp: 209672
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5

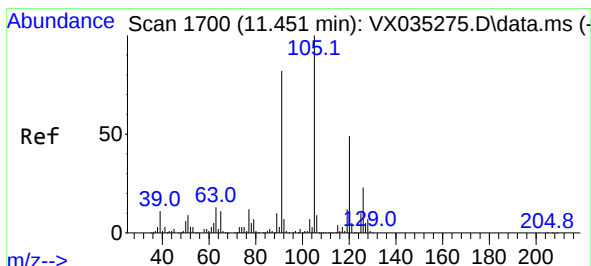
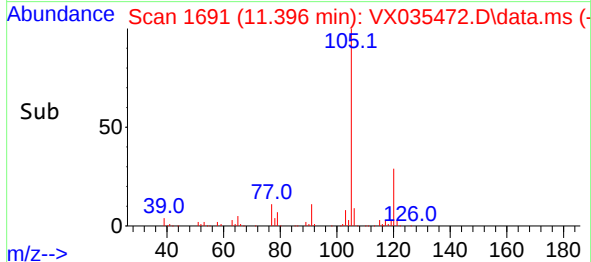
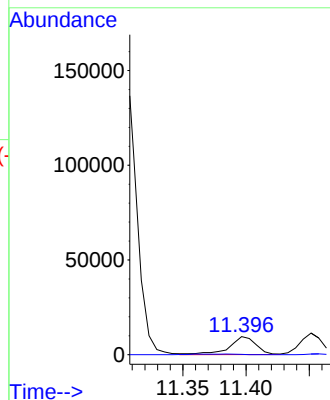
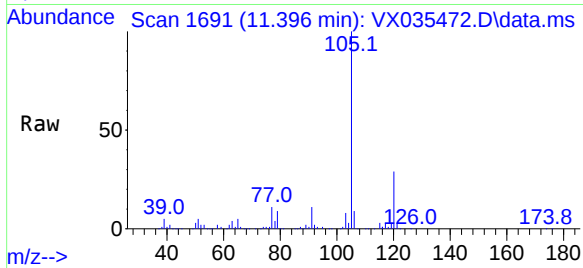




#79
2-Chlorotoluene
Concen: 1.607 ug/l
RT: 11.396 min Scan# 11
Delta R.T. 0.031 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

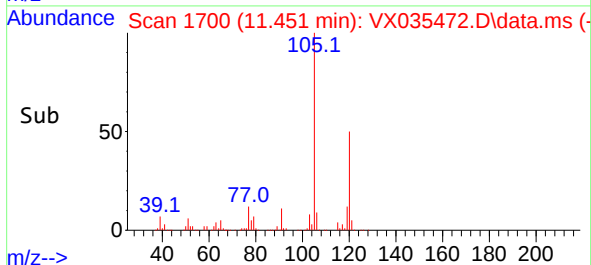
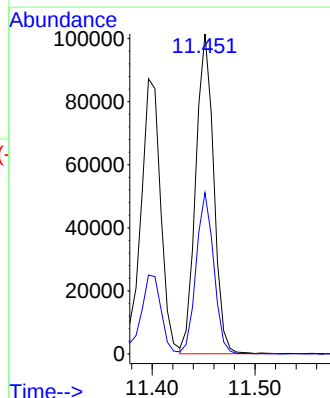
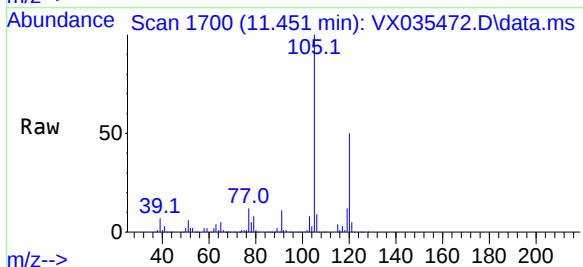
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

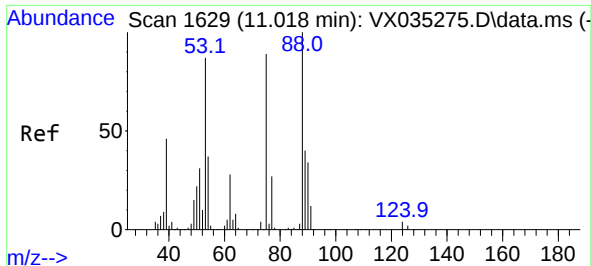
Tgt Ion: 91 Resp: 14070
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.9#



#80
1,3,5-Trimethylbenzene
Concen: 11.974 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 105 Resp: 123138
Ion Ratio Lower Upper
105 100
120 49.4 23.7 71.1

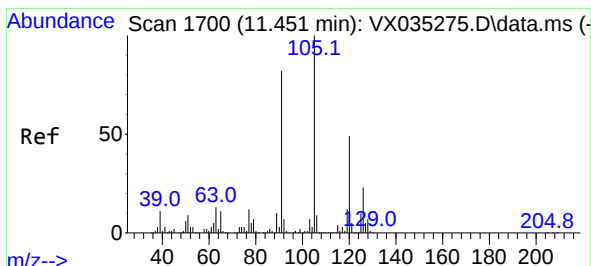
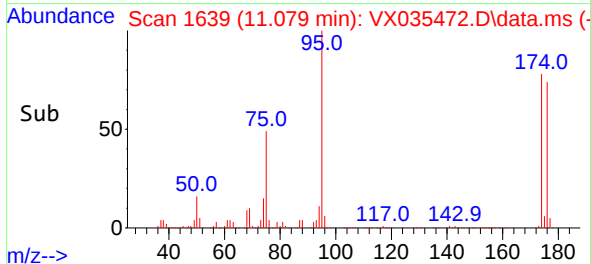
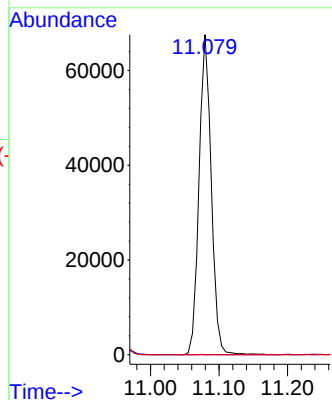
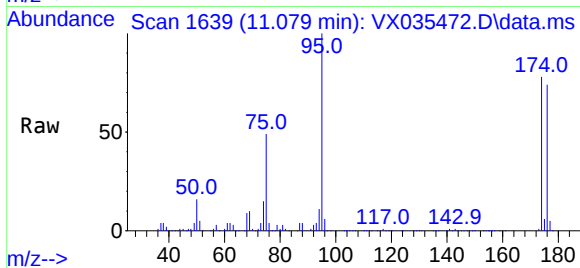




#81
trans-1,4-Dichloro-2-butene
Concen: 81.534 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

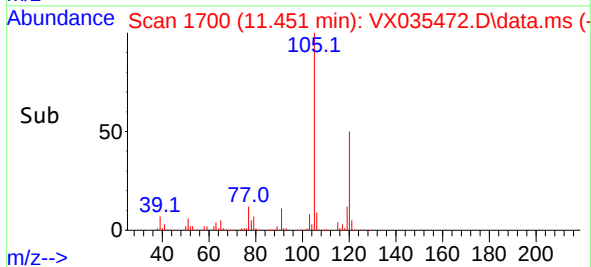
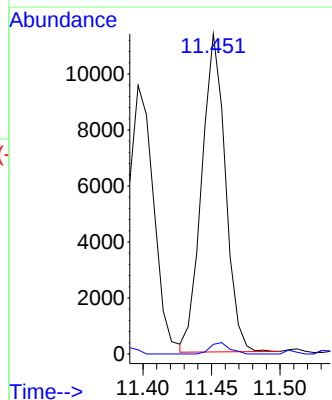
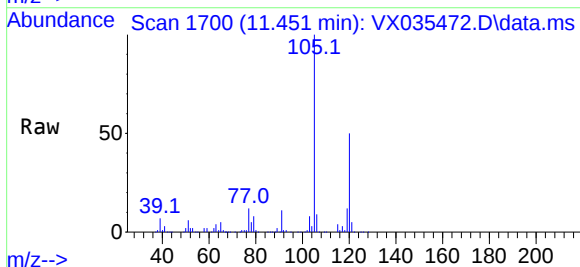
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

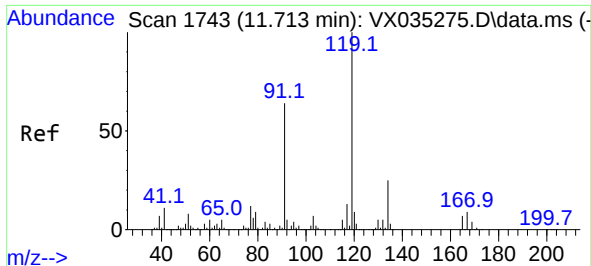
Tgt Ion: 75 Resp: 83786
Ion Ratio Lower Upper
75 100
53 0.0 82.6 124.0#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 1.387 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion: 91 Resp: 13634
Ion Ratio Lower Upper
91 100
126 2.9 14.2 42.6#

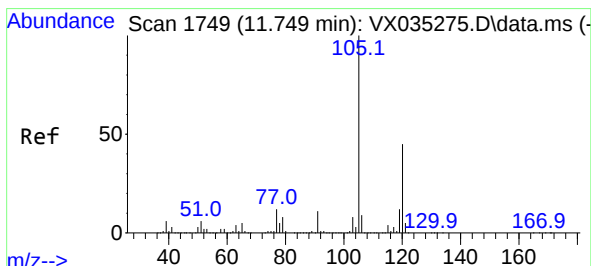
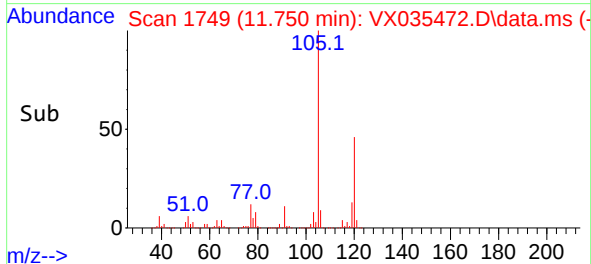
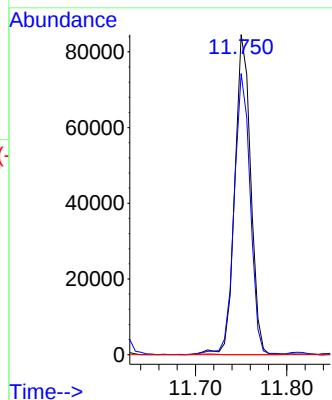
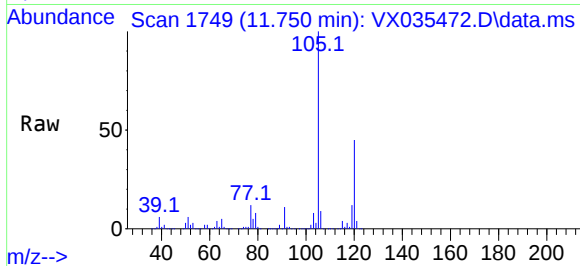




#83
tert-Butylbenzene
Concen: 9.891 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

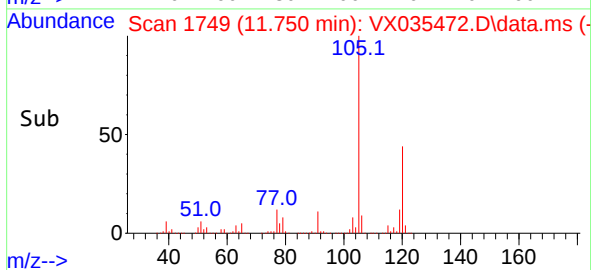
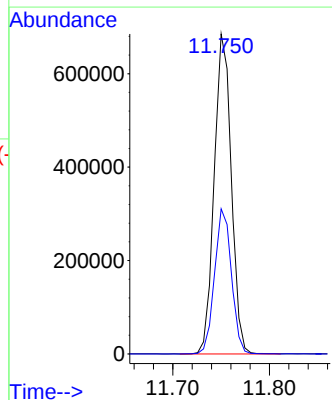
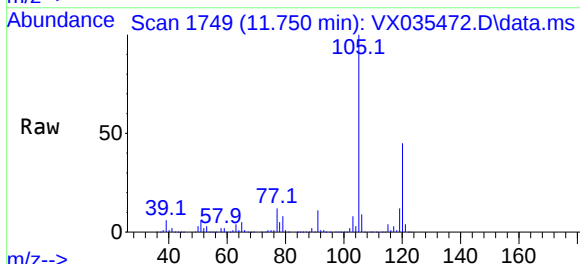
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

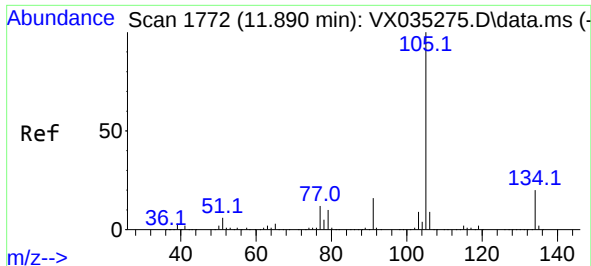
Tgt Ion:119 Resp: 102066
Ion Ratio Lower Upper
119 100
91 89.1 30.6 92.0
134 0.0 11.8 35.4#



#84
1,2,4-Trimethylbenzene
Concen: 81.134 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.001 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

Tgt Ion:105 Resp: 838369
Ion Ratio Lower Upper
105 100
120 44.9 22.4 67.0

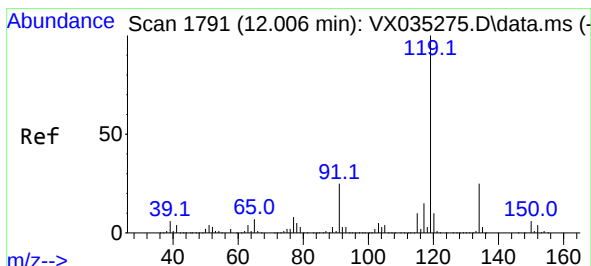
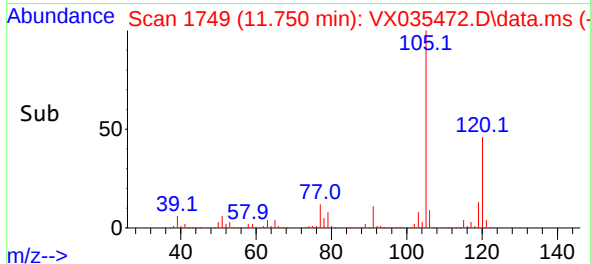
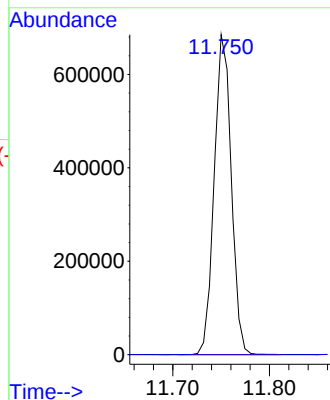
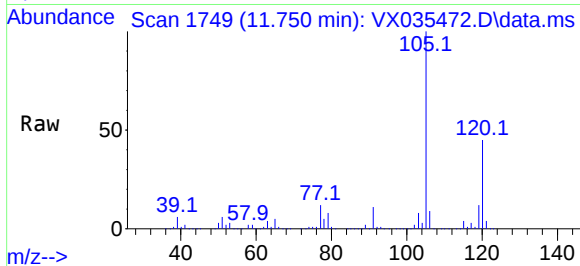




#85
 sec-Butylbenzene
 Concen: 66.238 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX035472.D
 Acq: 02 May 2023 12:29

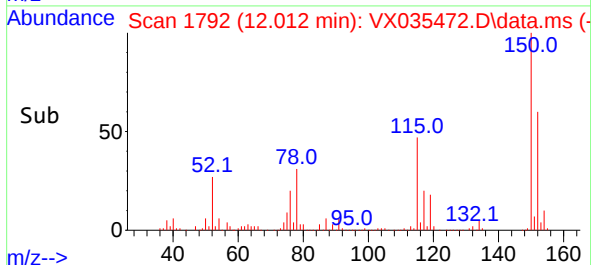
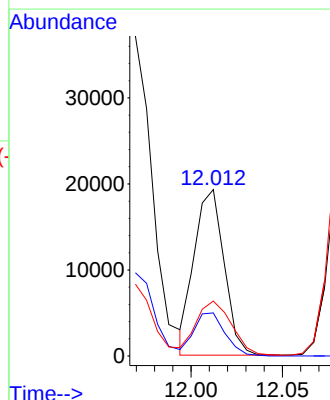
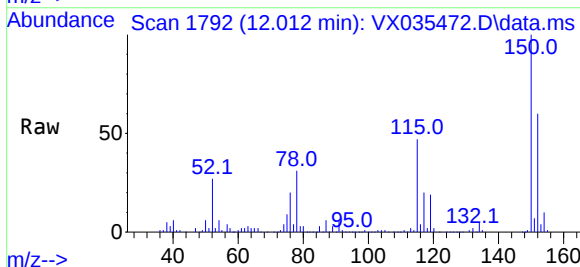
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL

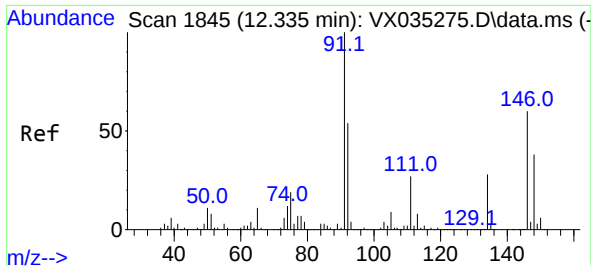
Tgt Ion:105 Resp: 838369
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 2.039 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX035472.D
 Acq: 02 May 2023 12:29

Tgt Ion:119 Resp: 21951
 Ion Ratio Lower Upper
 119 100
 134 27.2 13.2 39.5
 91 38.5 12.9 38.7





#89

n-Butylbenzene

Concen: 2.655 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

MW-12DL

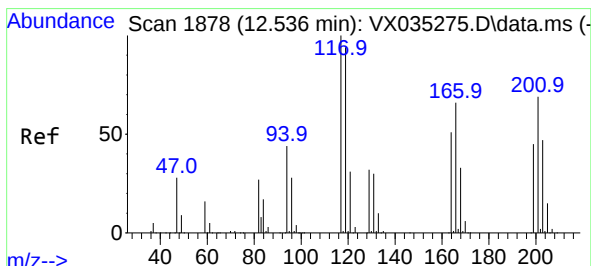
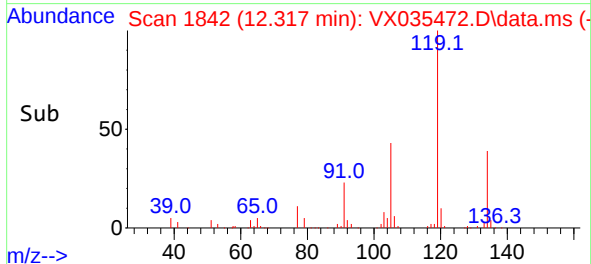
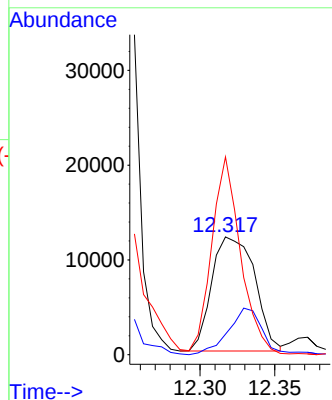
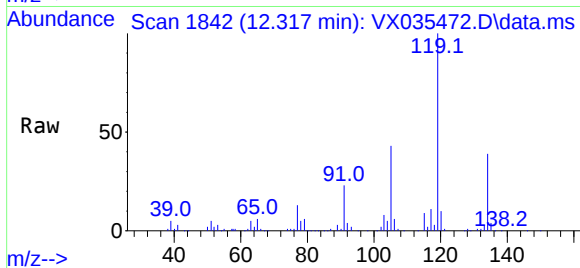
Tgt Ion: 91 Resp: 24126

Ion Ratio Lower Upper

91 100

92 33.0 27.7 83.0

134 116.8 13.0 38.9#



#90

Hexachloroethane

Concen: 253.031 ug/l

RT: 12.695 min Scan# 1904

Delta R.T. 0.159 min

Lab File: VX035472.D

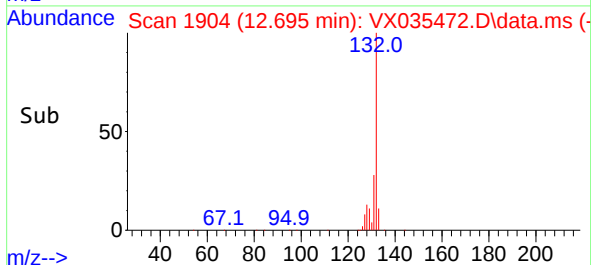
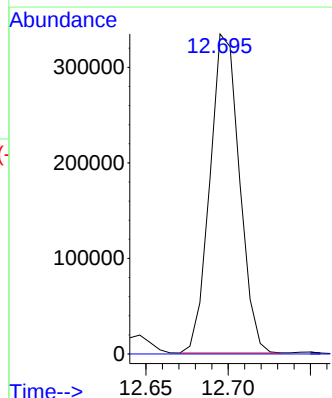
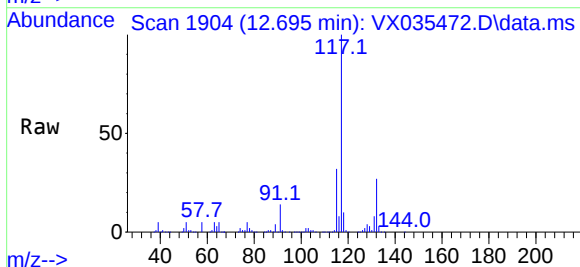
Acq: 02 May 2023 12:29

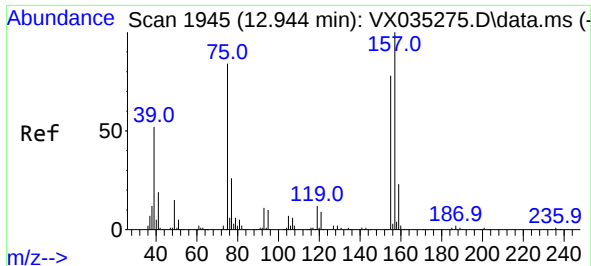
Tgt Ion:117 Resp: 416956

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.917 ug/l

RT: 12.927 min Scan# 1942

Delta R.T. -0.017 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

Instrument :

MSVOA_X

ClientSampleId :

MW-12DL

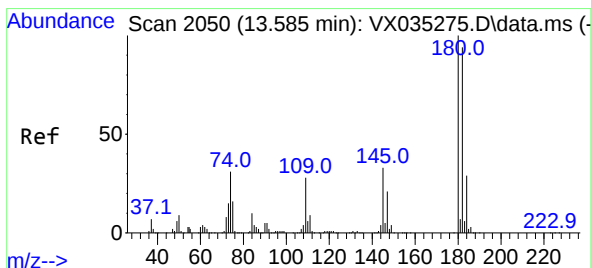
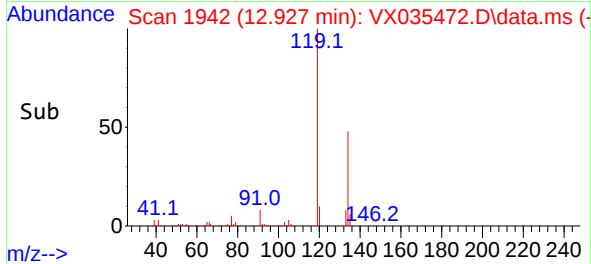
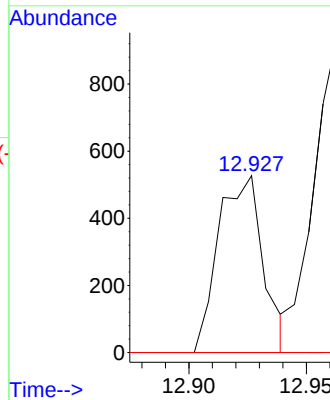
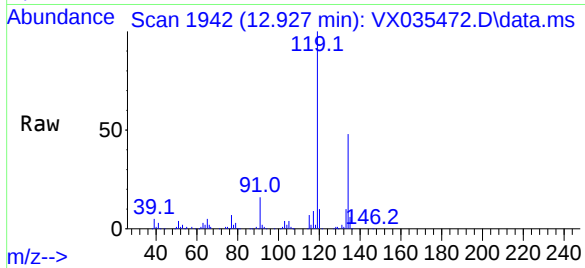
Tgt Ion: 75 Resp: 696

Ion Ratio Lower Upper

75 100

155 0.0 38.4 115.1#

157 0.0 49.9 149.7#



#93

1,2,4-Trichlorobenzene

Concen: 0.422 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX035472.D

Acq: 02 May 2023 12:29

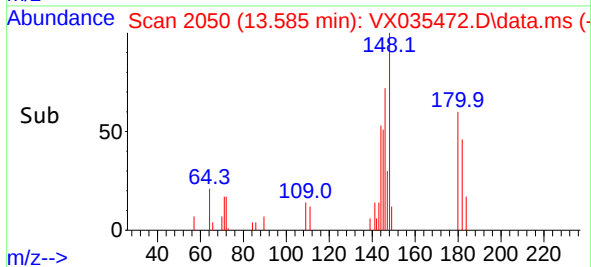
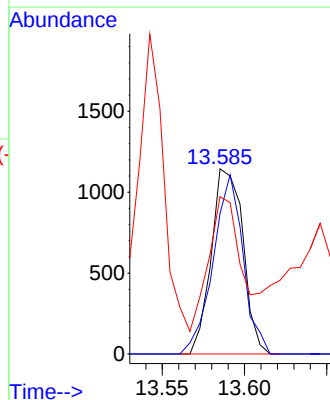
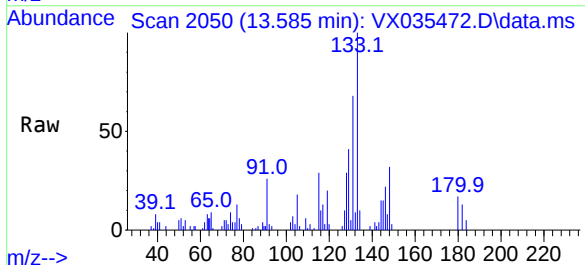
Tgt Ion:180 Resp: 1529

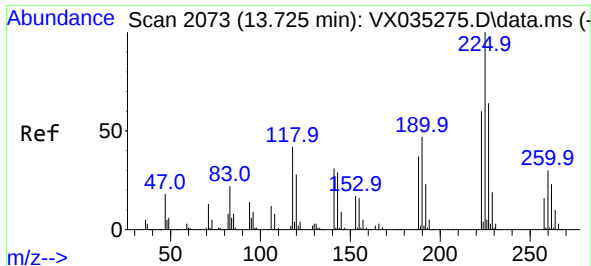
Ion Ratio Lower Upper

180 100

182 91.6 47.0 141.0

145 85.3 15.9 47.7#

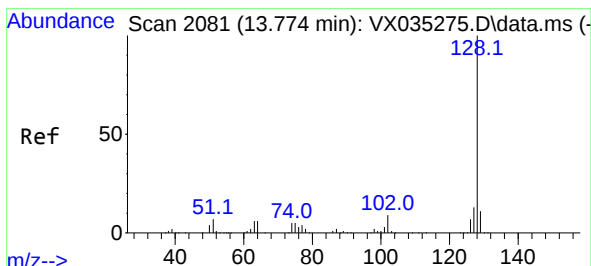
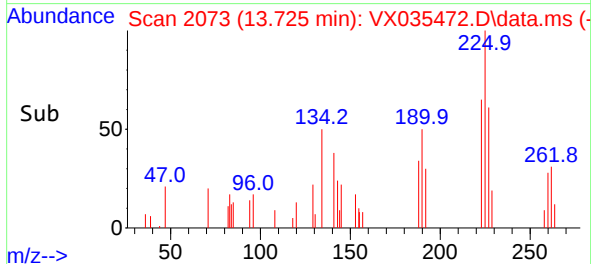
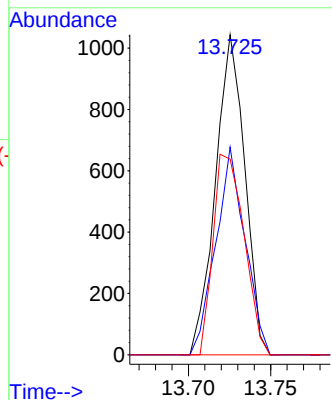
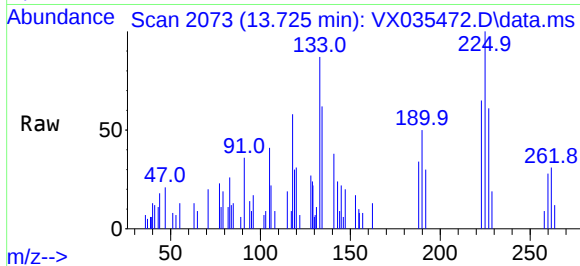




#94
Hexachlorobutadiene
Concen: 0.817 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

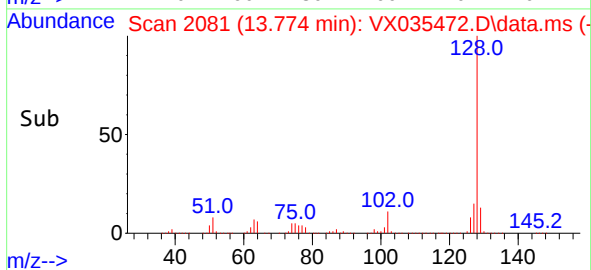
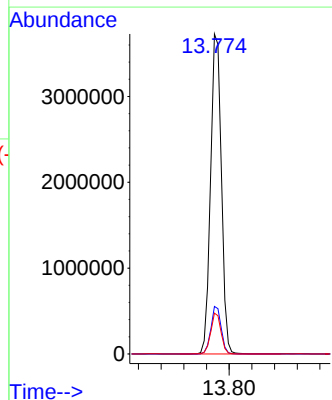
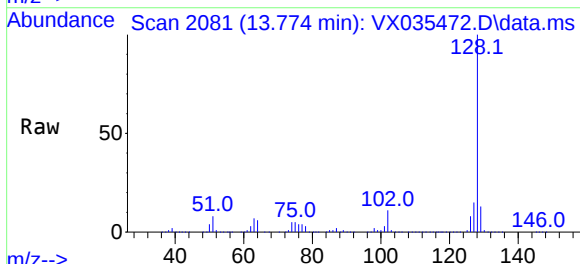
Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

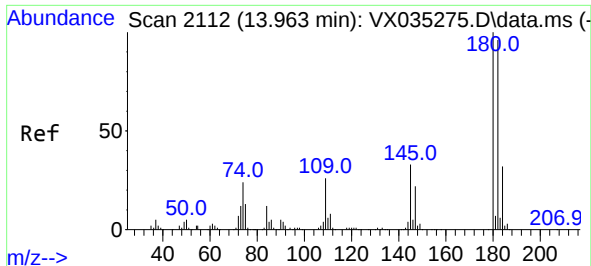
Tgt Ion:	225	Resp:	1299
Ion	Ratio	Lower	Upper
225	100		
223	64.8	32.1	96.5
227	66.0	31.8	95.4



#95
Naphthalene
Concen: 441.706 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX035472.D
Acq: 02 May 2023 12:29

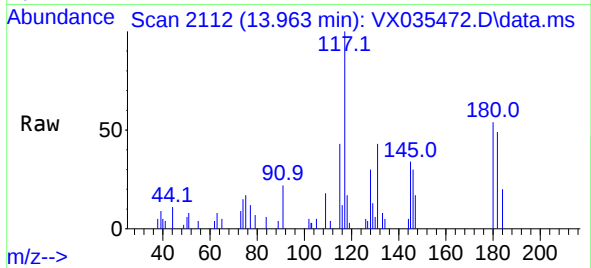
Tgt Ion:	128	Resp:	4925435
Ion	Ratio	Lower	Upper
128	100		
127	14.1	10.2	15.4
129	12.1	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.396 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX035472.D
 Acq: 02 May 2023 12:29

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL



Tgt Ion:180 Resp: 1443
 Ion Ratio Lower Upper
 180 100
 182 98.3 48.0 144.2
 145 60.1 17.7 53.1#

