

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037154.D
 Acq On : 22 Aug 2023 14:50
 Operator : JC/MD
 Sample : 04060-01ME 20X
 Misc : 5.07g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 22 15:39:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	156251	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	258593	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127648	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	96809	42.976	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	85.960%
35) Dibromofluoromethane	5.385	113	78705	45.956	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.920%
50) Toluene-d8	8.647	98	305898	49.241	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.480%
62) 4-Bromofluorobenzene	11.079	95	125955	51.593	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.180%

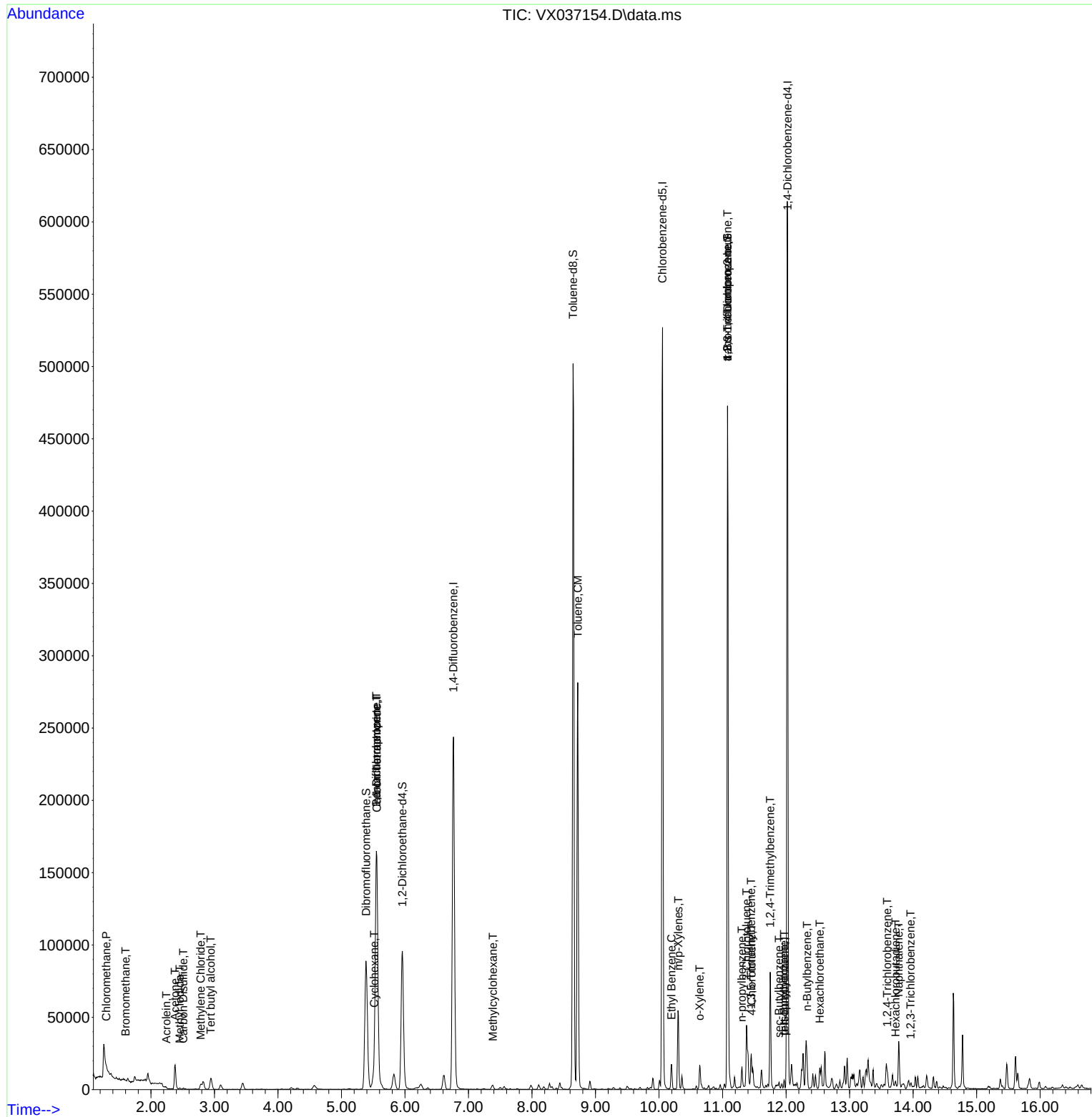
Target Compounds				Qvalue		
3) Chloromethane	1.294	50	745	0.469	ug/l	93
5) Bromomethane	1.599	94	243	0.282	ug/l #	48
10) Methyl Iodide	2.453	142	764	0.381	ug/l #	83
11) Tert butyl alcohol	2.941	59	4646	8.792	ug/l #	78
13) Acrolein	2.239	56	146	0.363	ug/l #	26
16) Acetone	2.380	43	17342	19.679	ug/l #	85
17) Carbon Disulfide	2.508	76	860	0.210	ug/l #	76
20) Methylene Chloride	2.782	84	1383	0.702	ug/l #	85
31) Cyclohexane	5.513	56	1785	0.705	ug/l #	66
36) 1,1-Dichloropropene	5.550	75	12720	5.228	ug/l #	50
38) Carbon Tetrachloride	5.556	117	16567	6.268	ug/l #	15
39) Methylcyclohexane	7.385	83	1442	0.564	ug/l	90
52) Toluene	8.720	92	107924	23.407	ug/l	99
67) Ethyl Benzene	10.195	91	10403	1.152	ug/l	99
68) m/p-Xylenes	10.305	106	13141	3.770	ug/l	100
69) o-Xylene	10.640	106	3791	1.102	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	64576	23.754	ug/l #	38
78) n-propylbenzene	11.305	91	8968	0.868	ug/l	98
79) 2-Chlorotoluene	11.378	91	4827	0.731	ug/l #	47
80) 1,3,5-Trimethylbenzene	11.451	105	9110	1.177	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	64576	66.347	ug/l #	5
82) 4-Chlorotoluene	11.457	91	2086	0.274	ug/l	73
83) tert-Butylbenzene	11.969	119	1813	0.246	ug/l	69
84) 1,2,4-Trimethylbenzene	11.750	105	34658	4.431	ug/l	95
85) sec-Butylbenzene	11.890	105	2254	0.261	ug/l #	72
86) p-Isopropyltoluene	11.969	119	1813	0.244	ug/l	87
89) n-Butylbenzene	12.329	91	8287	1.347	ug/l #	57
90) Hexachloroethane	12.530	117	706	0.570	ug/l #	17
93) 1,2,4-Trichlorobenzene	13.591	180	789	0.325	ug/l #	70
94) Hexachlorobutadiene	13.725	225	329	0.350	ug/l	91
95) Naphthalene	13.774	128	21678	2.036	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	558	0.231	ug/l #	65

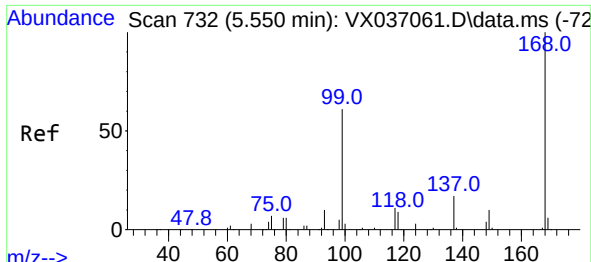
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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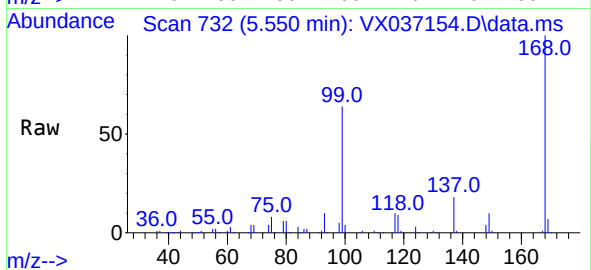
Quant Time: Aug 22 15:39:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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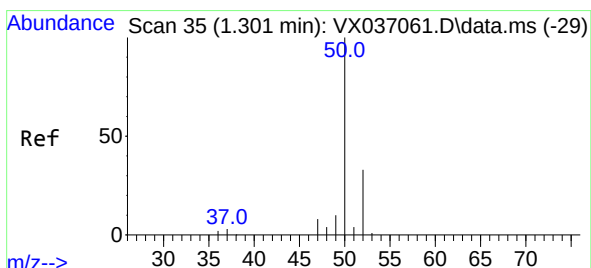
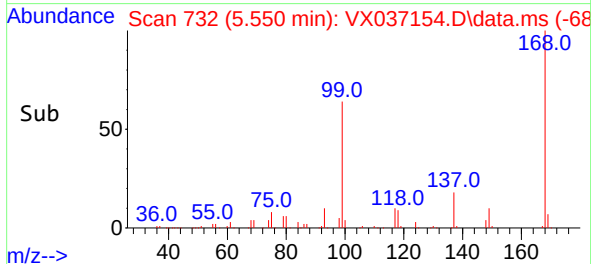
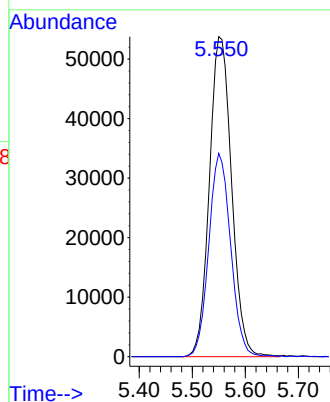


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Instrument :
MSVOA_X
ClientSampleId :

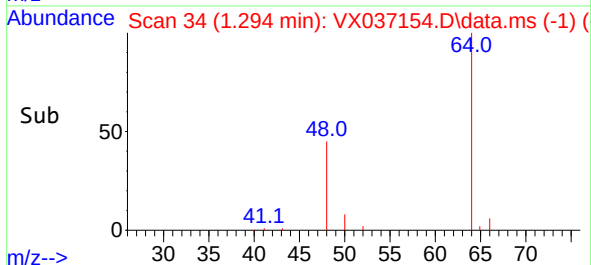
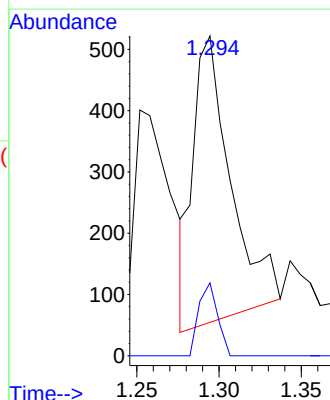
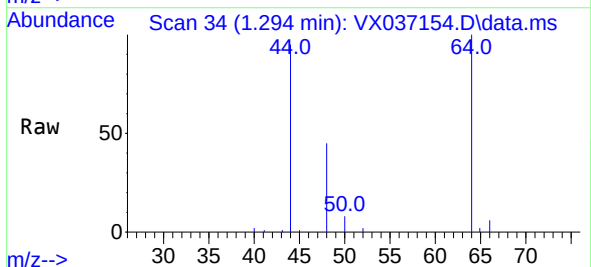


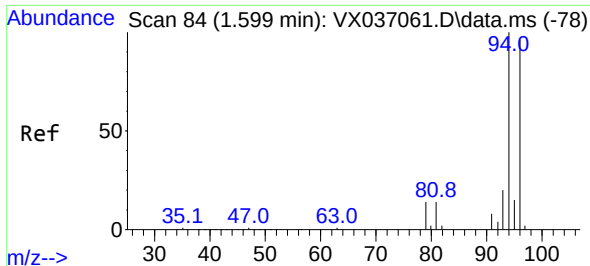
Tgt Ion:168 Resp: 156251
Ion Ratio Lower Upper
168 100
99 63.6 56.6 85.0



#3
Chloromethane
Concen: 0.469 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 50 Resp: 745
Ion Ratio Lower Upper
50 100
52 27.7 25.5 38.3

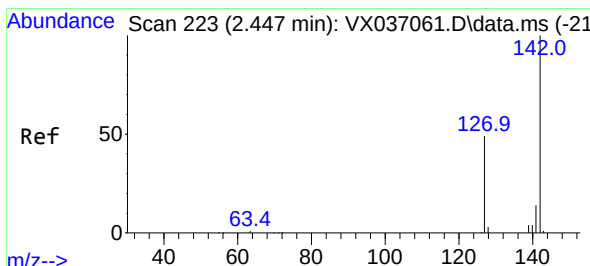
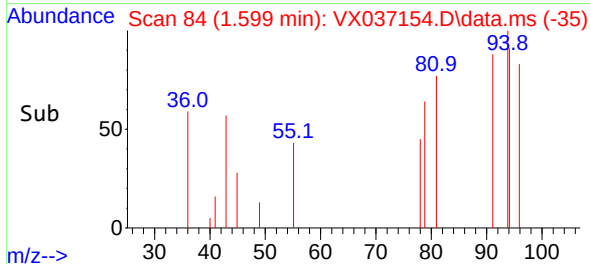
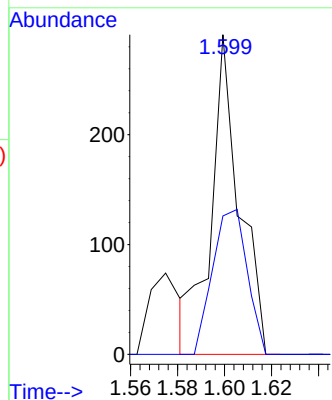
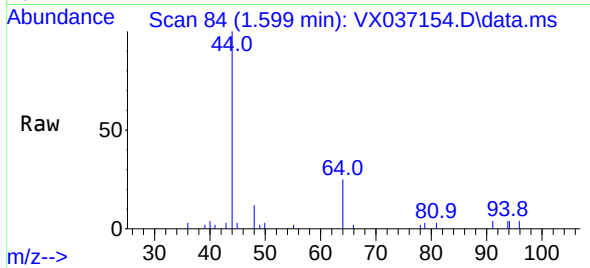




#5
Bromomethane
Concen: 0.282 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

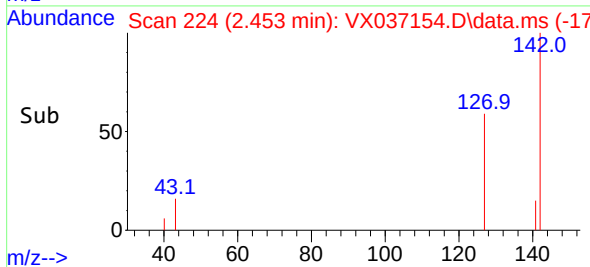
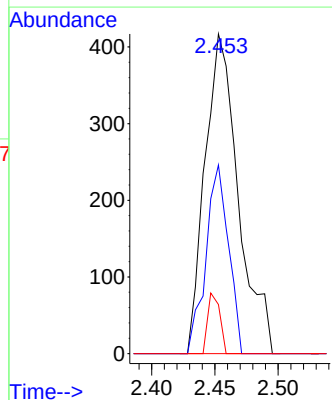
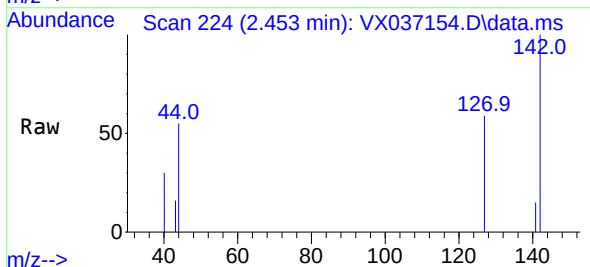
Instrument :
MSVOA_X
ClientSampleId :

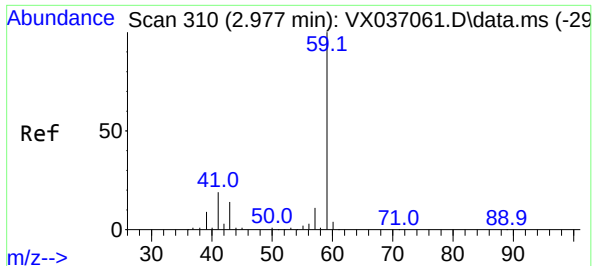
Tgt Ion: 94 Resp: 243
Ion Ratio Lower Upper
94 100
96 43.3 74.6 111.8#



#10
Methyl Iodide
Concen: 0.381 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 142 Resp: 764
Ion Ratio Lower Upper
142 100
127 40.1 41.6 62.4#
141 6.8 11.6 17.4#





#11

Tert butyl alcohol

Concen: 8.792 ug/l

RT: 2.941 min Scan# 30

Delta R.T. -0.037 min

Lab File: VX037154.D

Acq: 22 Aug 2023 14:50

Instrument :

MSVOA_X

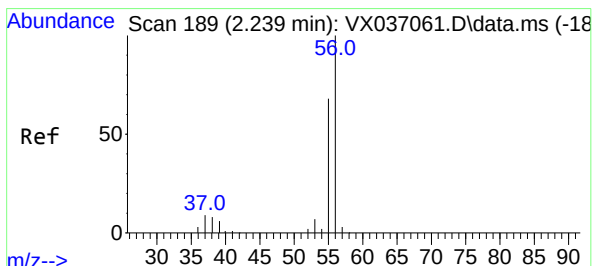
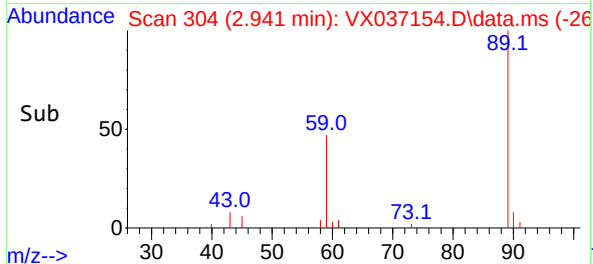
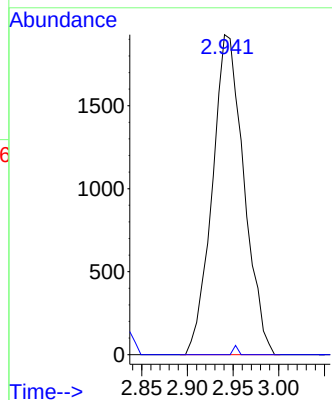
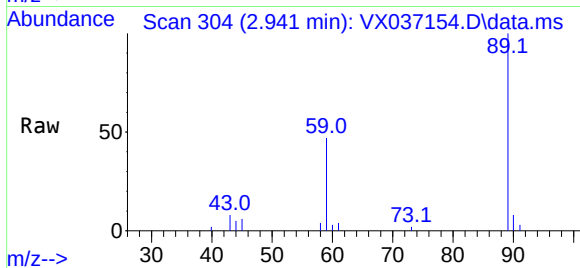
ClientSampleId :

Tgt Ion: 59 Resp: 4646

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.363 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX037154.D

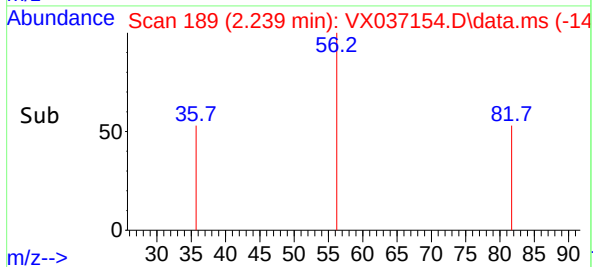
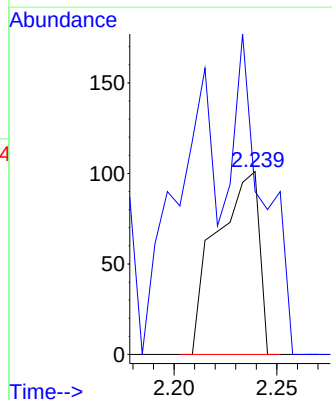
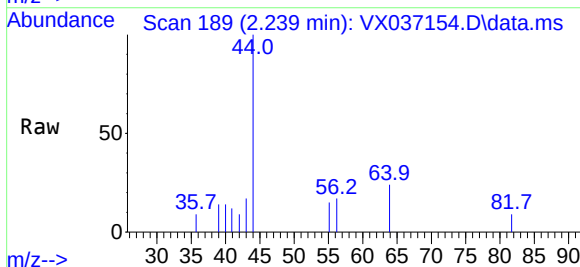
Acq: 22 Aug 2023 14:50

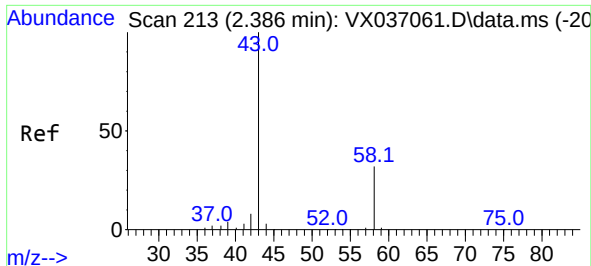
Tgt Ion: 56 Resp: 146

Ion Ratio Lower Upper

56 100

55 132.9 57.1 85.7#

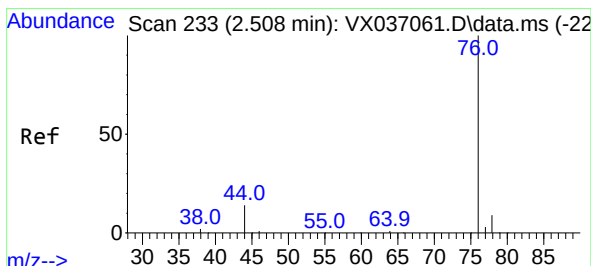
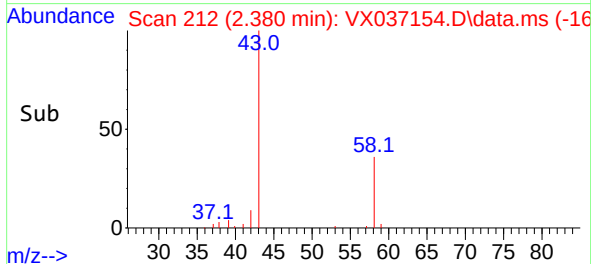
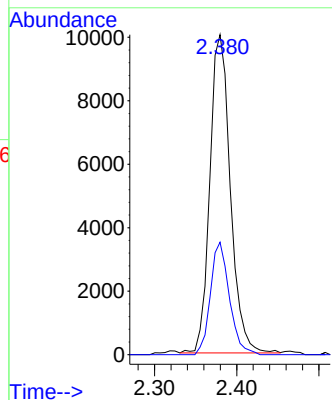
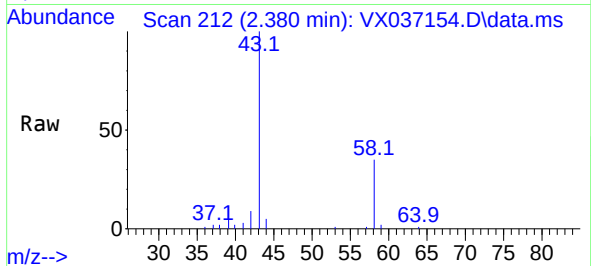




#16
Acetone
Concen: 19.679 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

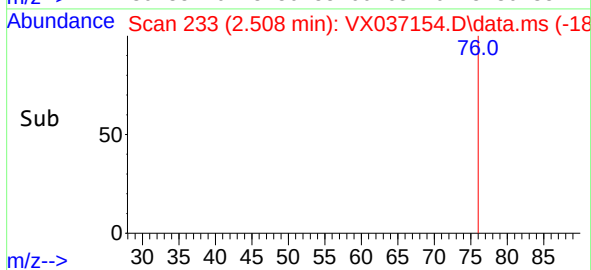
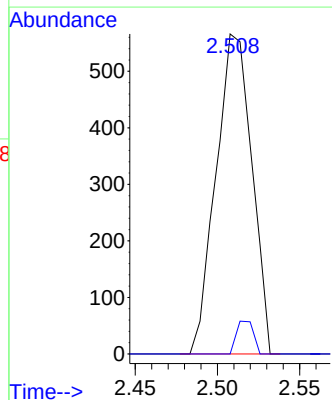
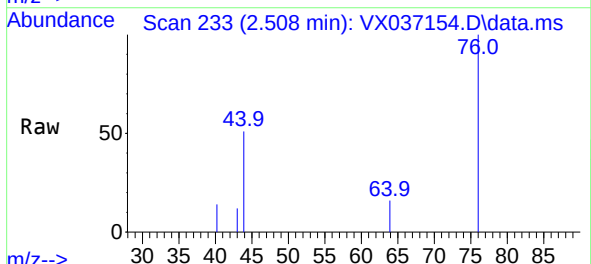
Instrument :
MSVOA_X
ClientSampleId :

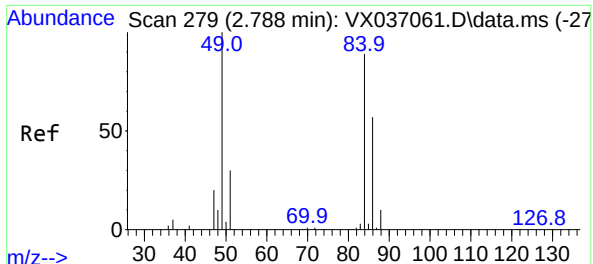
Tgt Ion: 43 Resp: 17342
Ion Ratio Lower Upper
43 100
58 35.4 21.9 32.9#



#17
Carbon Disulfide
Concen: 0.210 ug/l
RT: 2.508 min Scan# 233
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

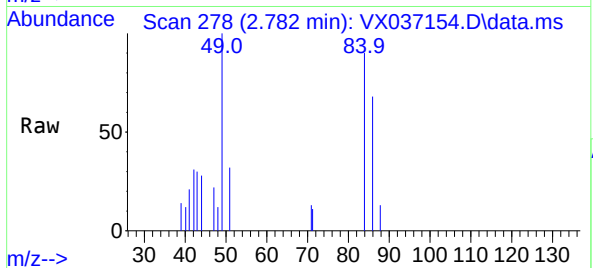
Tgt Ion: 76 Resp: 860
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#





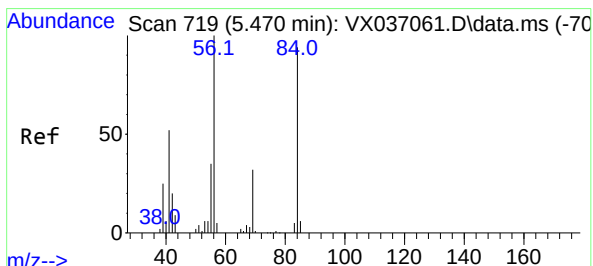
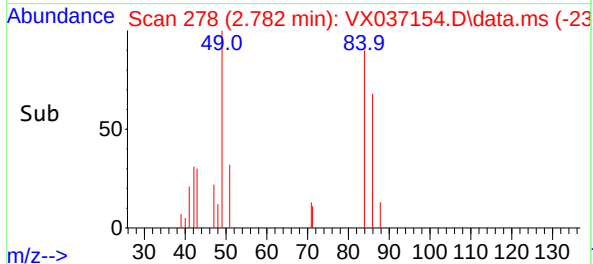
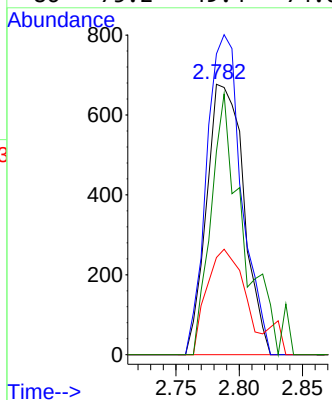
#20
Methylene Chloride
Concen: 0.702 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 1383

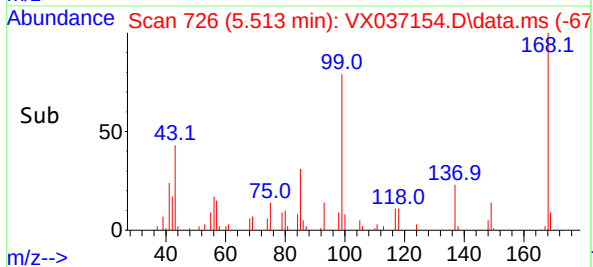
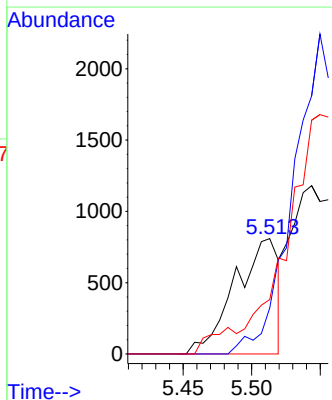
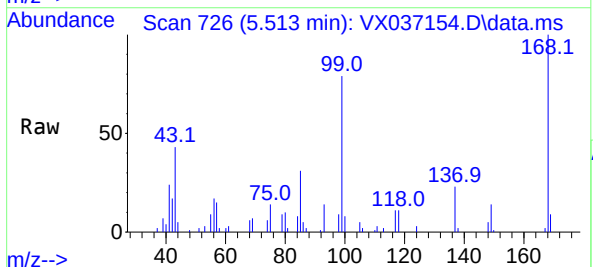
Ion	Ratio	Lower	Upper
84	100		
49	111.2	103.6	155.4
51	35.9	33.8	50.6
86	75.2	49.4	74.0#

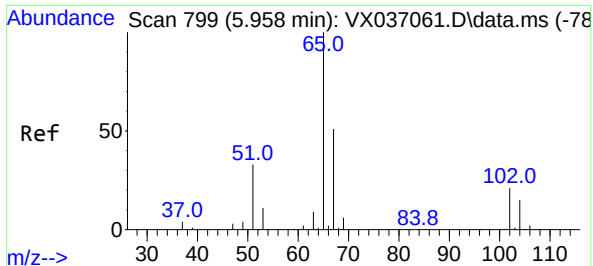


#31
Cyclohexane
Concen: 0.705 ug/l
RT: 5.513 min Scan# 726
Delta R.T. 0.043 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 56 Resp: 1785

Ion	Ratio	Lower	Upper
56	100		
69	39.8	23.4	35.2#
84	47.2	65.9	98.9#

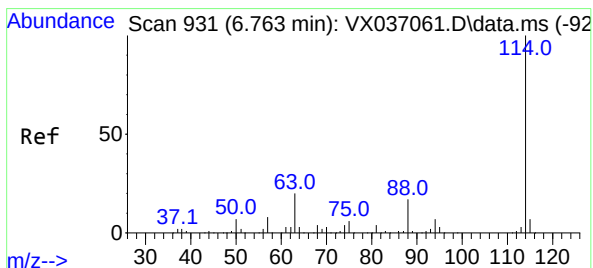
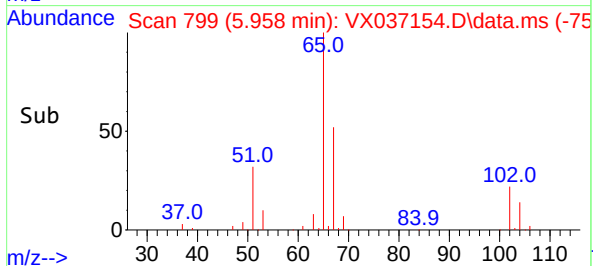
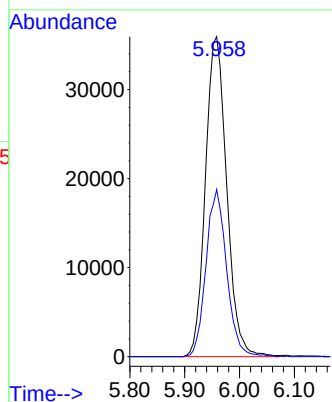
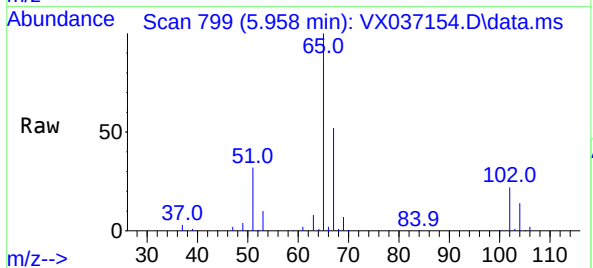




#33
1,2-Dichloroethane-d4
Concen: 42.976 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

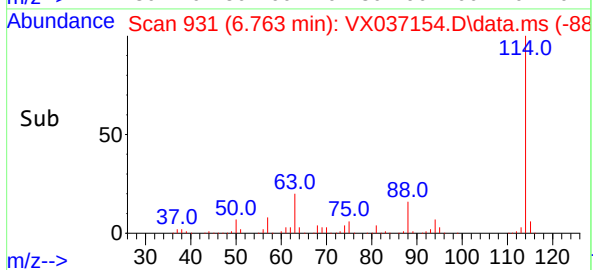
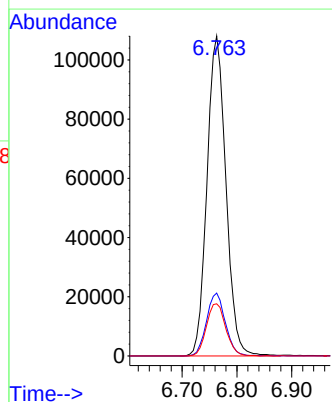
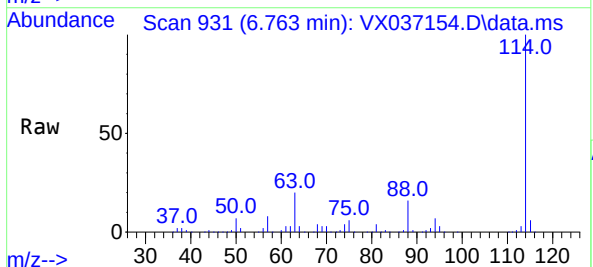
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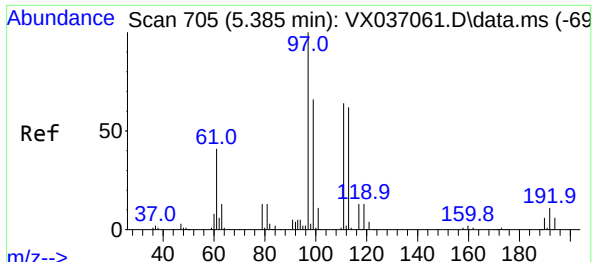
Tgt Ion: 65 Resp: 96809
Ion Ratio Lower Upper
65 100
67 50.7 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

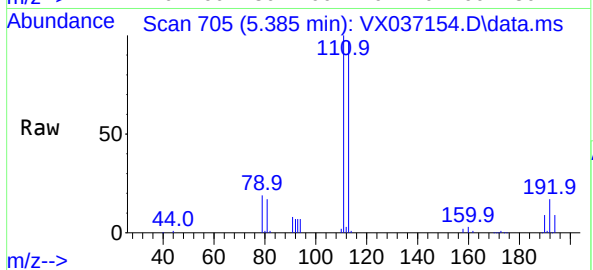
Tgt Ion:114 Resp: 258593
Ion Ratio Lower Upper
114 100
63 19.6 0.0 45.0
88 16.3 0.0 36.6



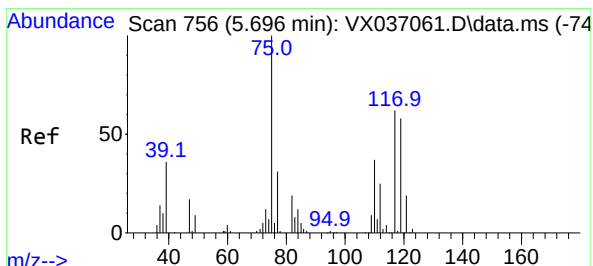
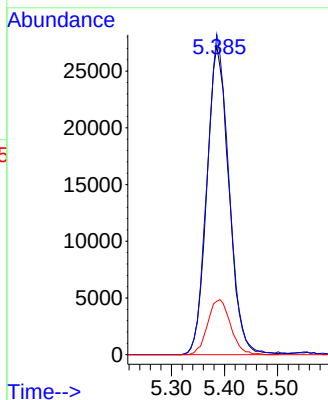
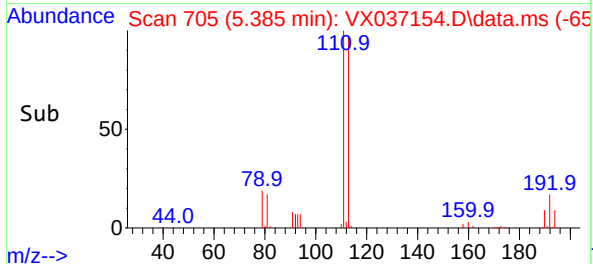


#35
Dibromofluoromethane
Concen: 45.956 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

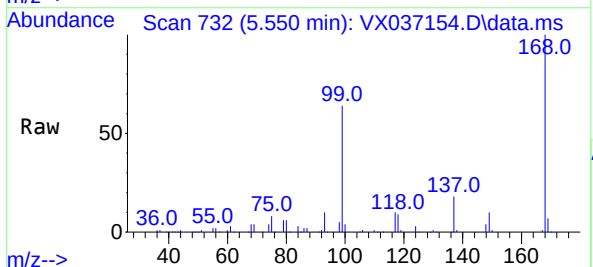
Instrument :
MSVOA_X
ClientSampleId :



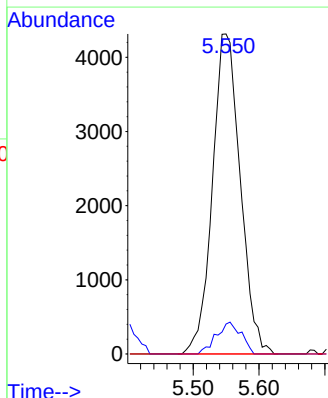
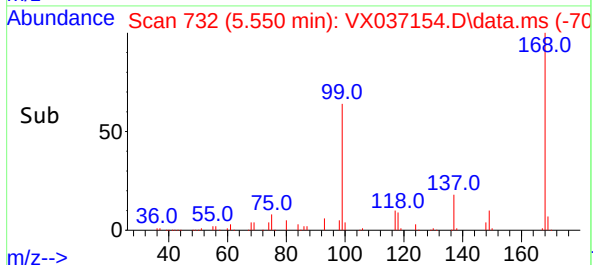
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Ion Ratio Lower Upper
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111 102.6 82.9 124.3
192 18.5 13.3 19.9

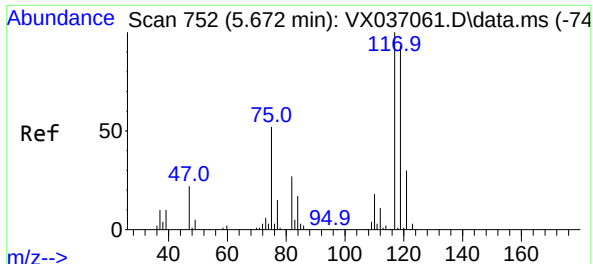


#36
1,1-Dichloropropene
Concen: 5.228 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50



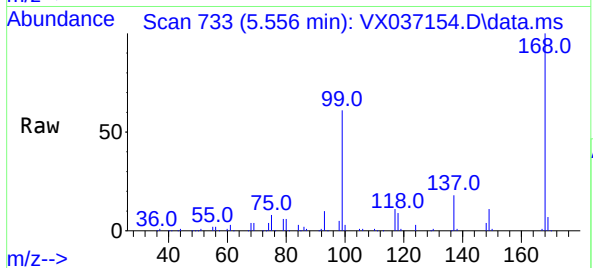
Tgt Ion: 75 Resp: 12720
Ion Ratio Lower Upper
75 100
110 8.9 17.0 50.9#
77 0.0 24.7 37.1#



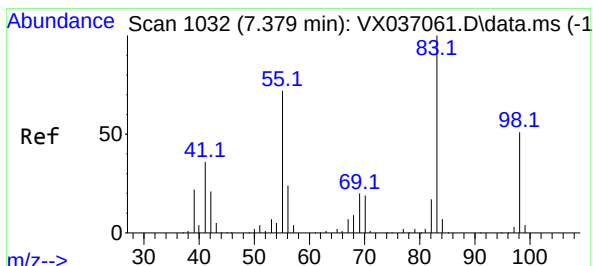
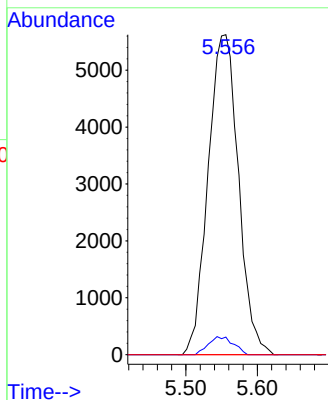
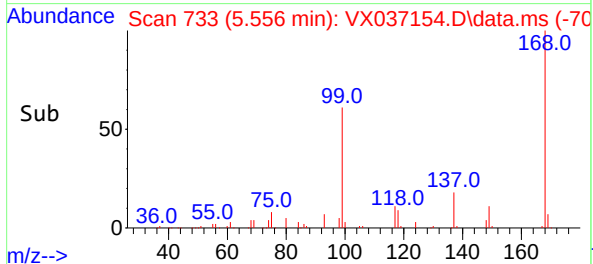


#38
Carbon Tetrachloride
Concen: 6.268 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Instrument :
MSVOA_X
ClientSampleId :

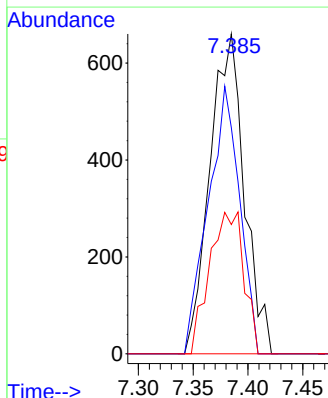
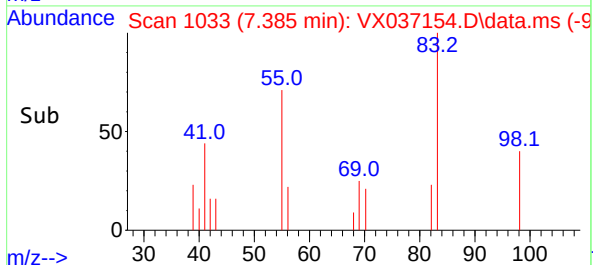
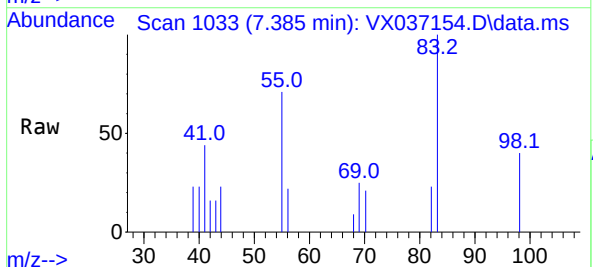


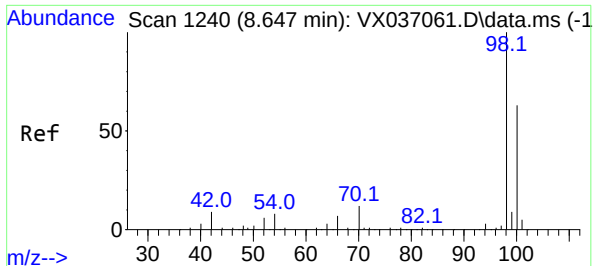
Tgt Ion:117 Resp: 16567
Ion Ratio Lower Upper
117 100
119 5.5 78.2 117.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.564 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 83 Resp: 1442
Ion Ratio Lower Upper
83 100
55 70.8 64.6 97.0
98 40.5 36.7 55.1

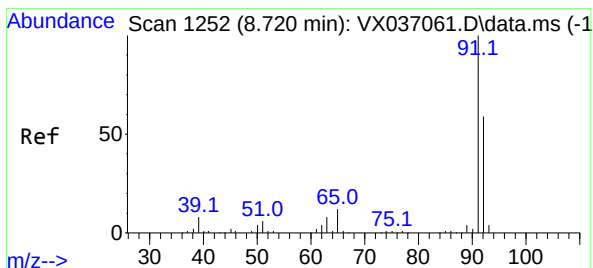
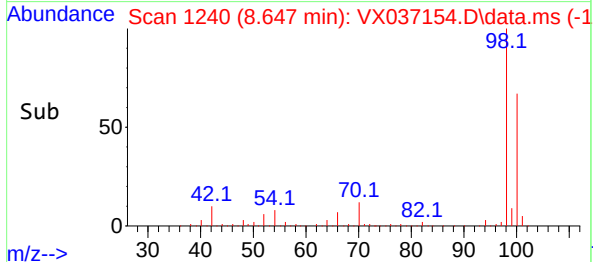
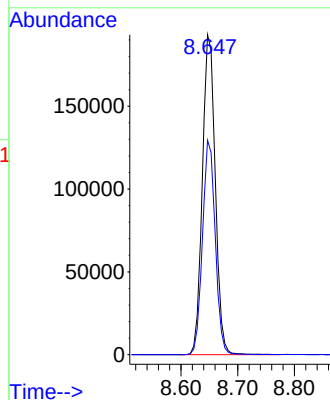
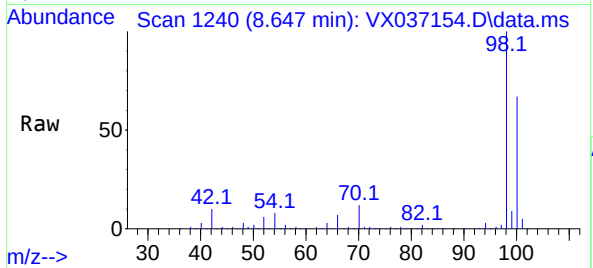




#50
Toluene-d8
Concen: 49.241 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

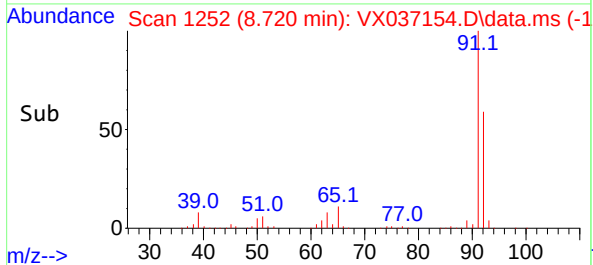
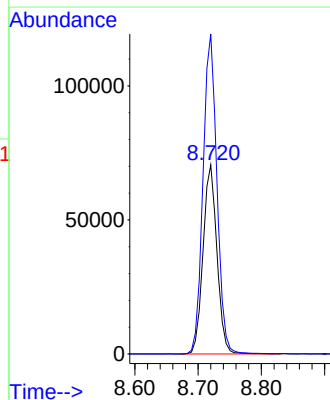
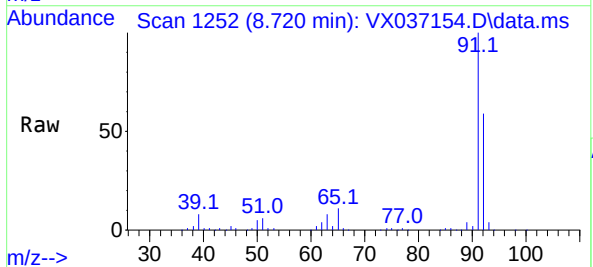
Instrument :
MSVOA_X
ClientSampleId :

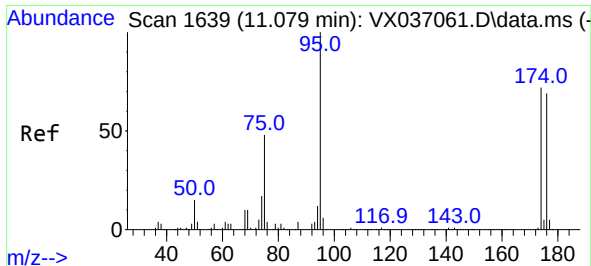
Tgt Ion: 98 Resp: 305898
Ion Ratio Lower Upper
98 100
100 66.2 53.1 79.7



#52
Toluene
Concen: 23.407 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 92 Resp: 107924
Ion Ratio Lower Upper
92 100
91 169.6 134.2 201.2

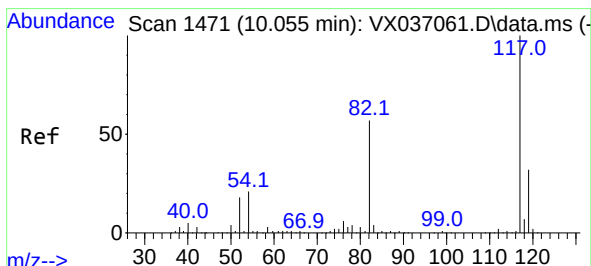
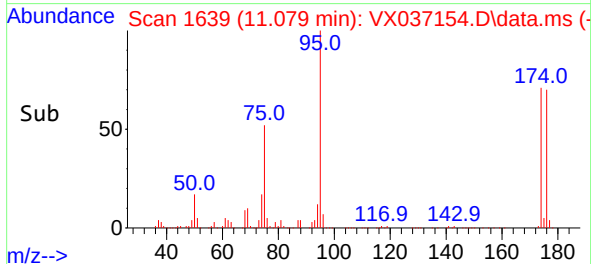
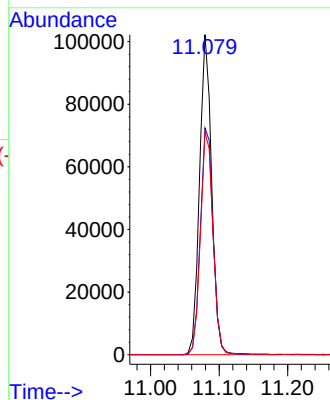
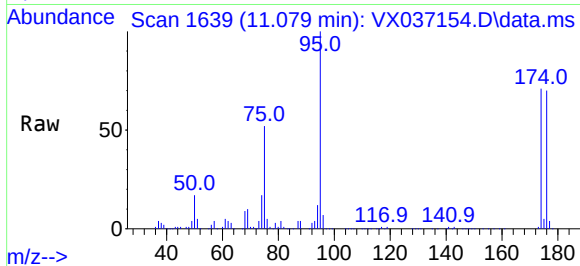




#62
4-Bromofluorobenzene
Concen: 51.593 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

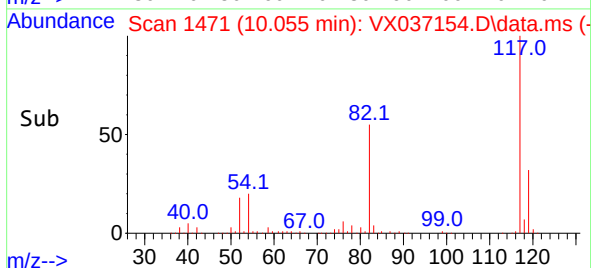
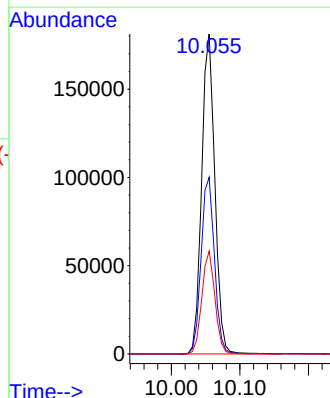
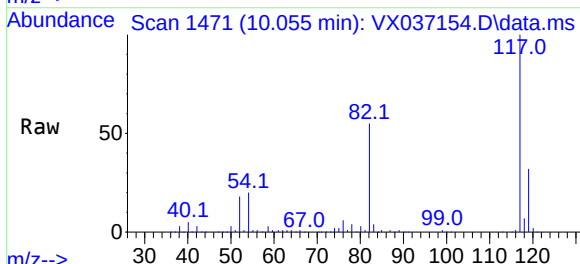
Instrument :
MSVOA_X
ClientSampleId :

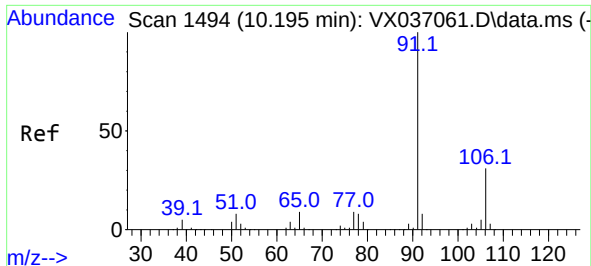
Tgt Ion: 95 Resp: 125955
Ion Ratio Lower Upper
95 100
174 74.3 0.0 135.6
176 72.1 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 117 Resp: 242717
Ion Ratio Lower Upper
117 100
82 55.2 46.2 69.4
119 32.2 25.5 38.3

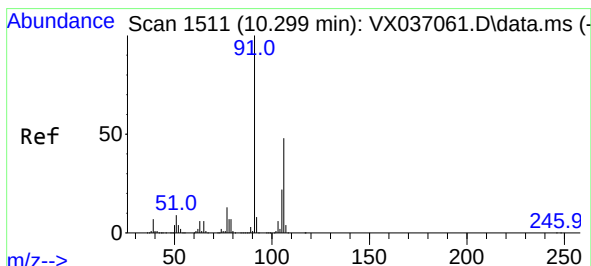
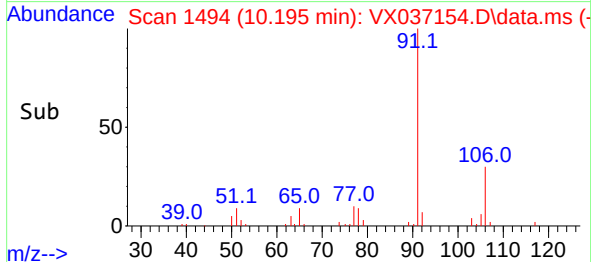
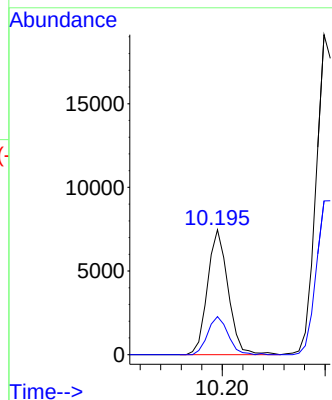
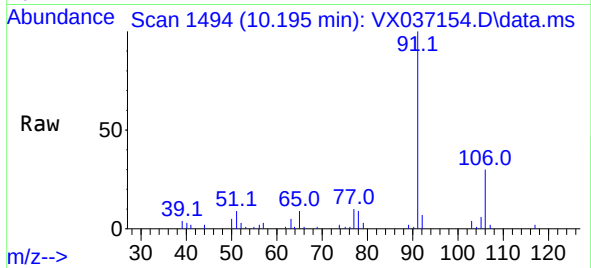




#67
Ethyl Benzene
Concen: 1.152 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

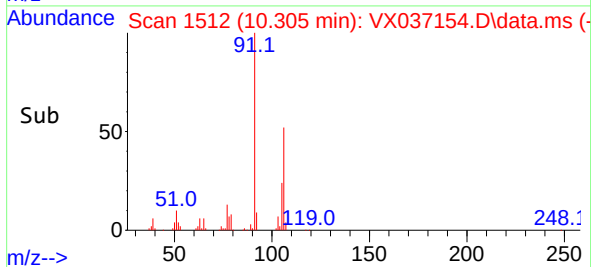
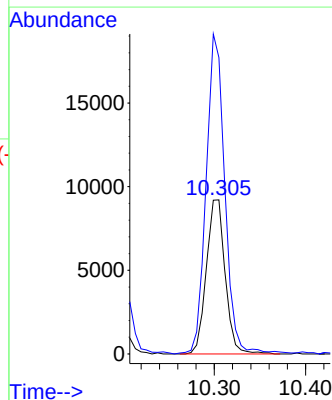
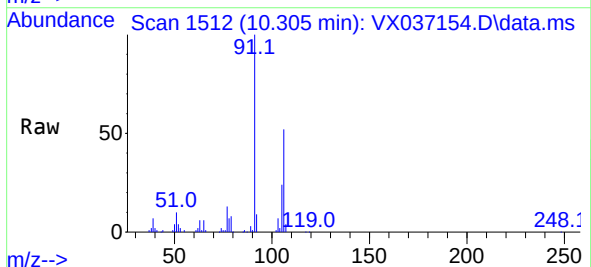
Instrument :
MSVOA_X
ClientSampleId :

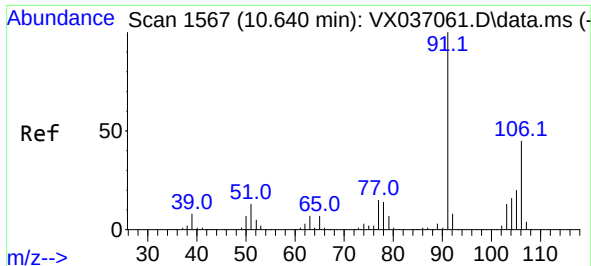
Tgt Ion: 91 Resp: 10403
Ion Ratio Lower Upper
91 100
106 30.5 24.9 37.3



#68
m/p-Xylenes
Concen: 3.770 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

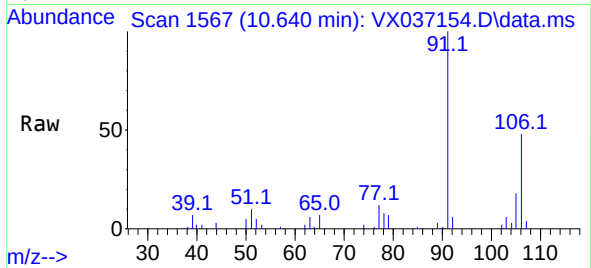
Tgt Ion: 106 Resp: 13141
Ion Ratio Lower Upper
106 100
91 206.7 165.5 248.3



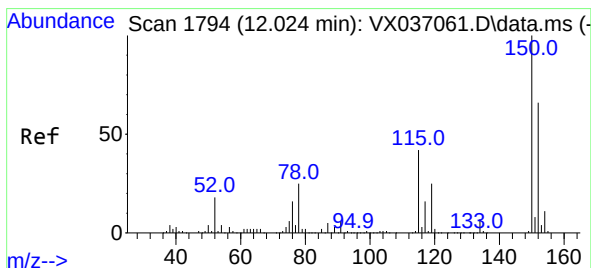
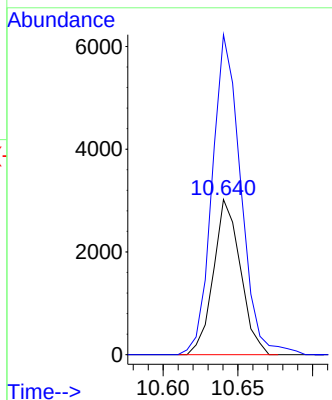
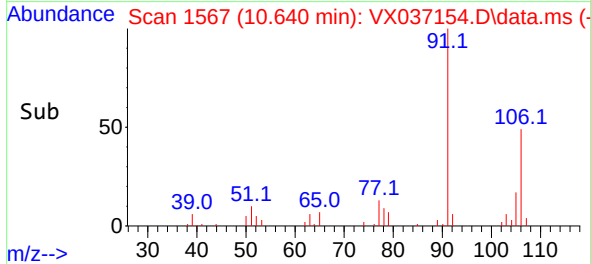


#69
o-Xylene
Concen: 1.102 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Instrument :
MSVOA_X
ClientSampleId :

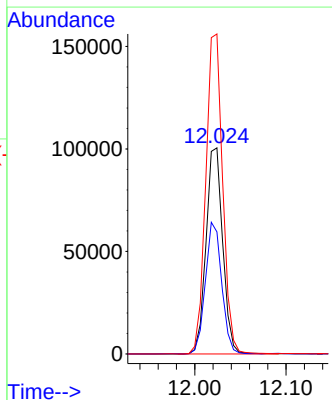
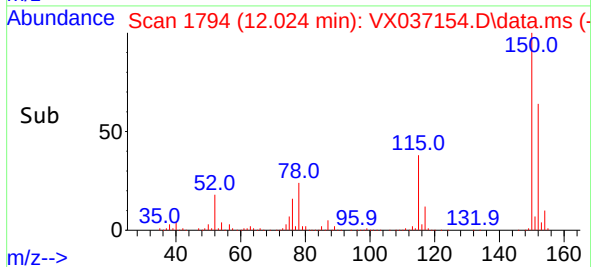
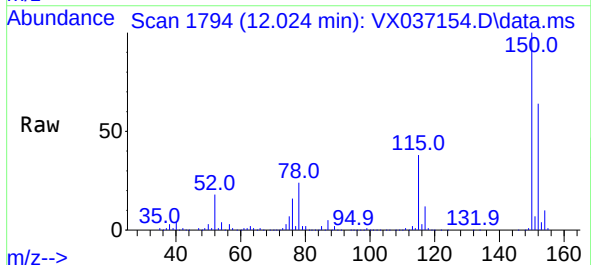


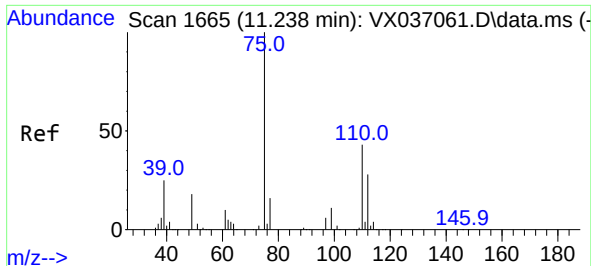
Tgt Ion:106 Resp: 3791
Ion Ratio Lower Upper
106 100
91 218.6 108.9 326.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion:152 Resp: 127648
Ion Ratio Lower Upper
152 100
115 62.7 43.3 129.9
150 157.3 0.0 345.0

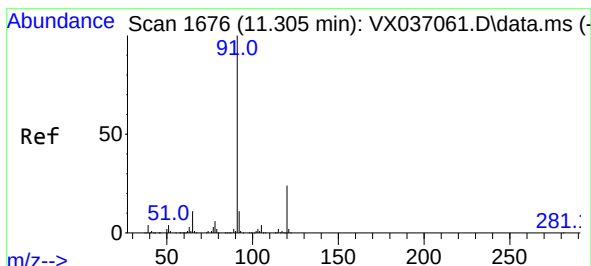
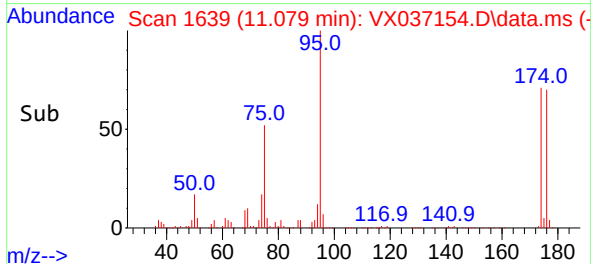
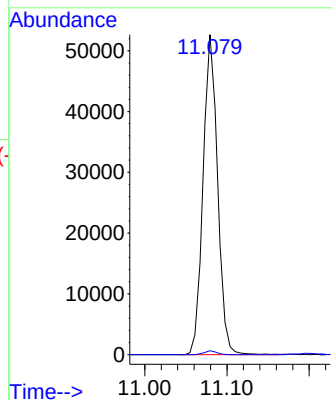
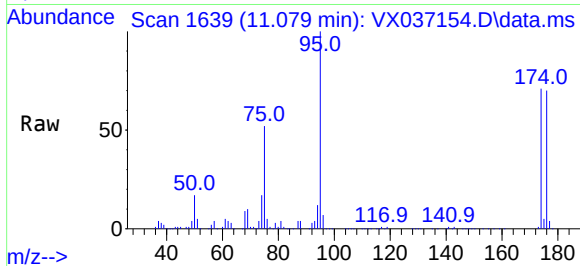




#76
1,2,3-Trichloropropane
Concen: 23.754 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

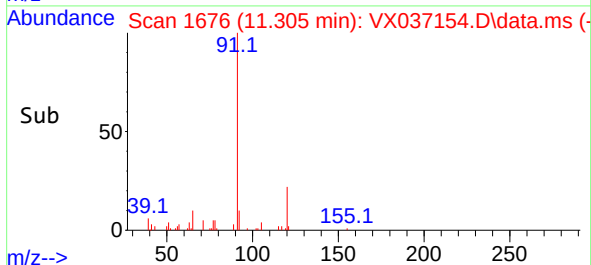
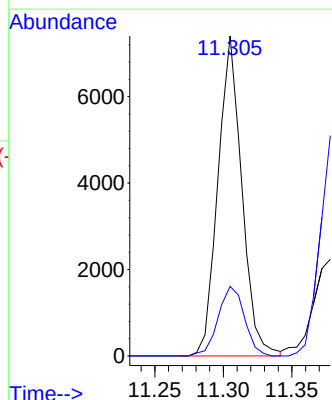
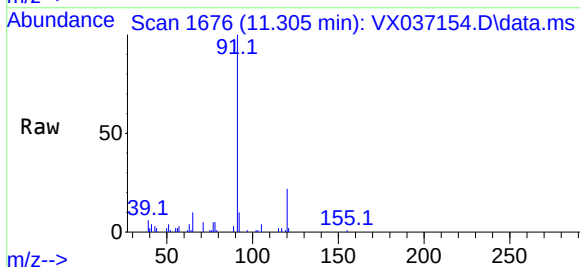
Instrument :
MSVOA_X
ClientSampleId :

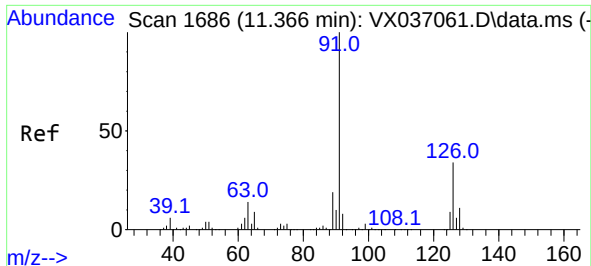
Tgt Ion: 75 Resp: 64576
Ion Ratio Lower Upper
75 100
77 1.0 19.1 57.5#



#78
n-propylbenzene
Concen: 0.868 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 91 Resp: 8968
Ion Ratio Lower Upper
91 100
120 23.9 11.5 34.4





#79

2-Chlorotoluene

Concen: 0.731 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX037154.D

Acq: 22 Aug 2023 14:50

Instrument :

MSVOA_X

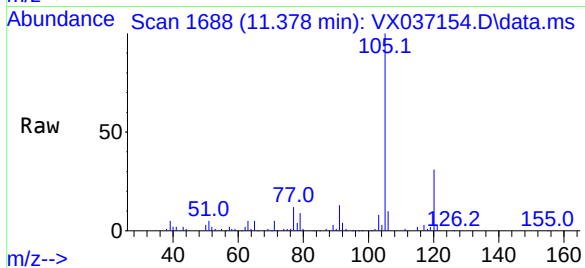
ClientSampleId :

Tgt Ion: 91 Resp: 4827

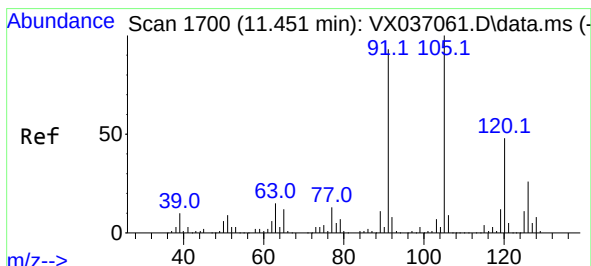
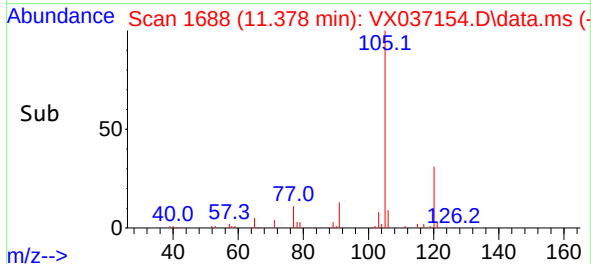
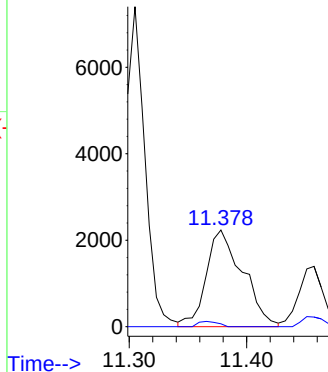
Ion Ratio Lower Upper

91 100

126 3.0 16.3 48.8#



Abundance



#80

1,3,5-Trimethylbenzene

Concen: 1.177 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX037154.D

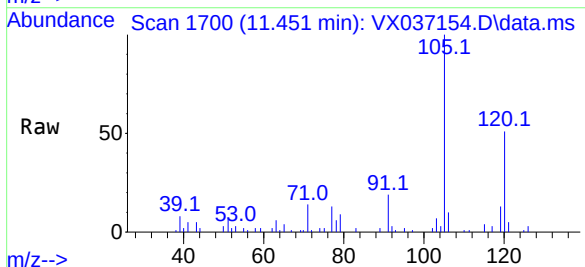
Acq: 22 Aug 2023 14:50

Tgt Ion: 105 Resp: 9110

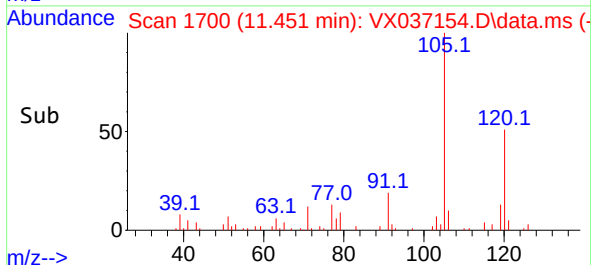
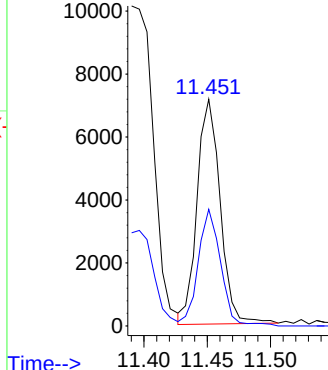
Ion Ratio Lower Upper

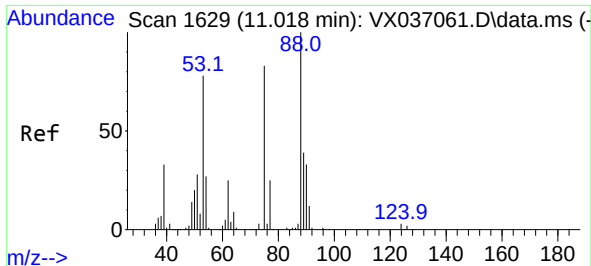
105 100

120 50.5 24.1 72.3



Abundance

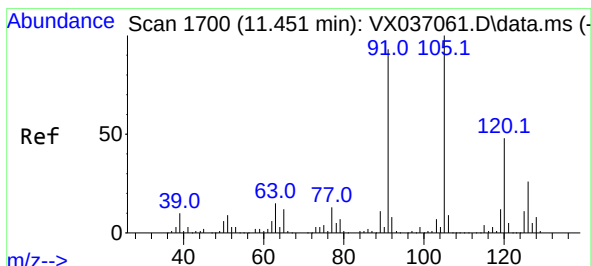
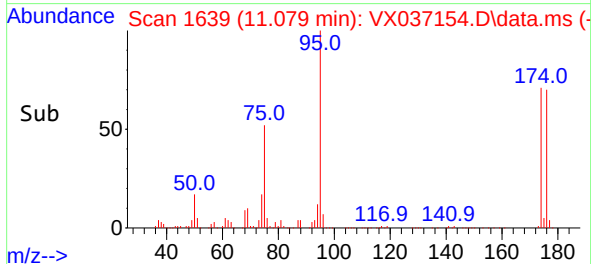
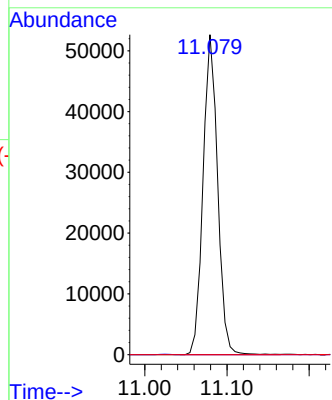
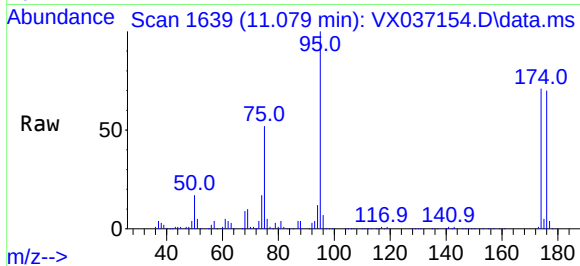




#81
trans-1,4-Dichloro-2-butene
Concen: 66.347 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

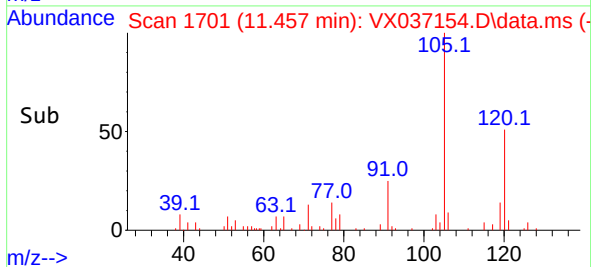
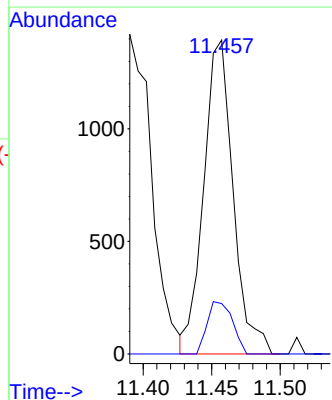
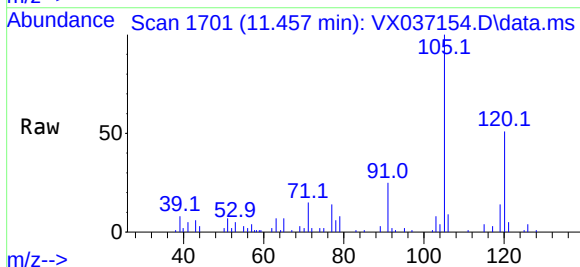
Instrument :
MSVOA_X
ClientSampleId :

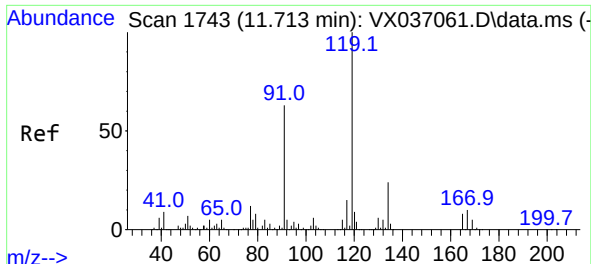
Tgt Ion: 75 Resp: 64576
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.274 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion: 91 Resp: 2086
Ion Ratio Lower Upper
91 100
126 14.2 14.2 42.6

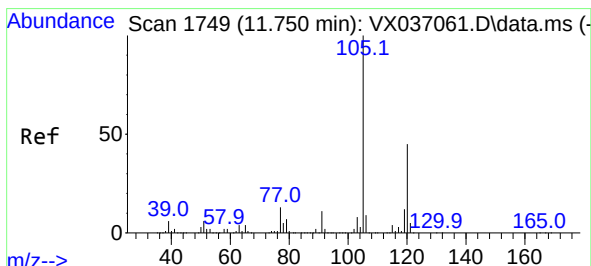
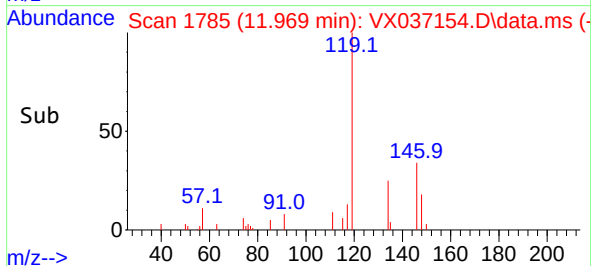
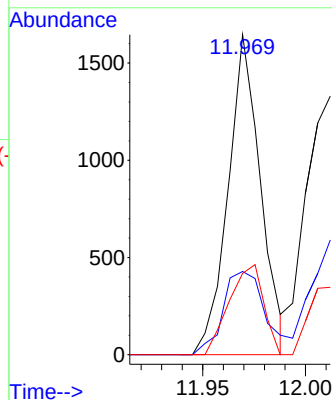
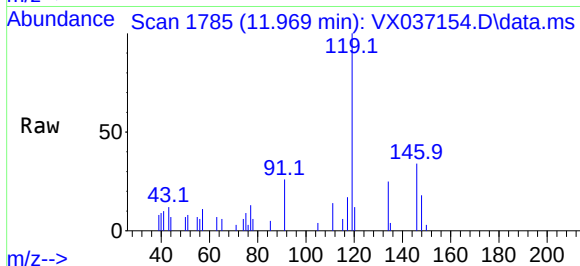




#83
tert-Butylbenzene
Concen: 0.246 ug/l
RT: 11.969 min Scan# 11
Delta R.T. 0.256 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

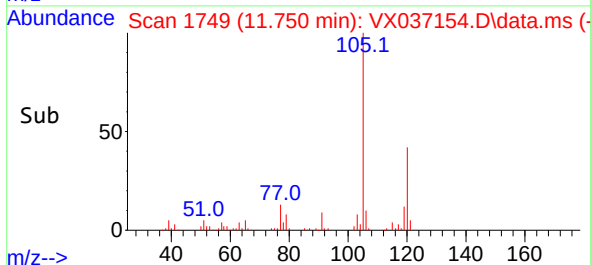
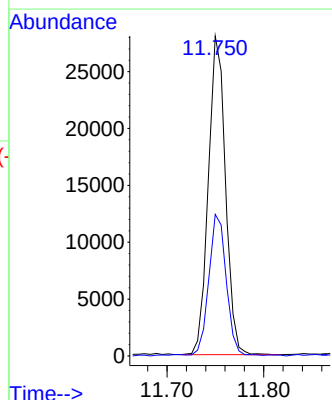
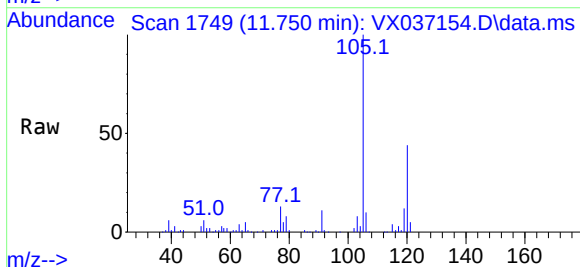
Instrument :
MSVOA_X
ClientSampleId :

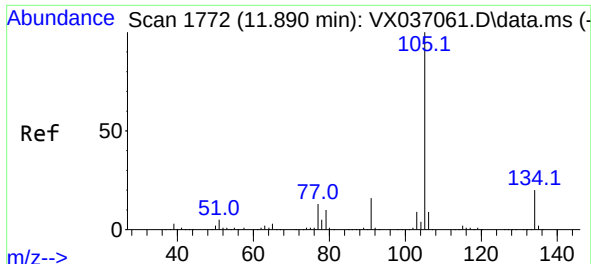
Tgt Ion:119 Resp: 1813
Ion Ratio Lower Upper
119 100
91 33.0 31.2 93.6
134 29.8 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 4.431 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion:105 Resp: 34658
Ion Ratio Lower Upper
105 100
120 45.9 21.2 63.6

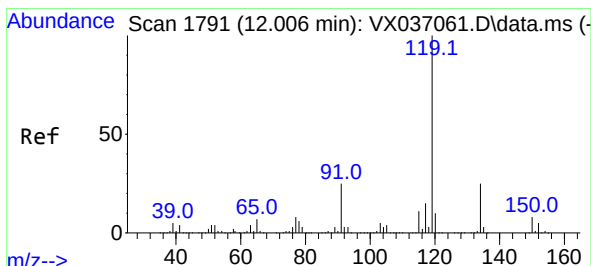
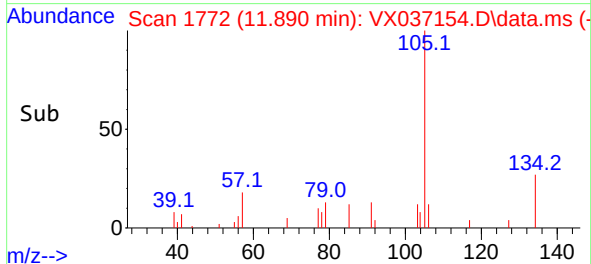
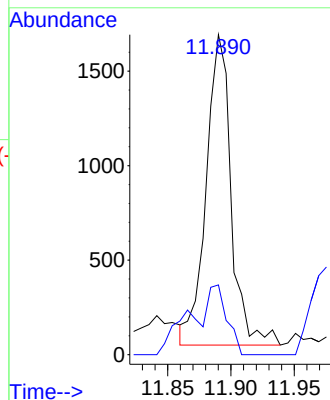
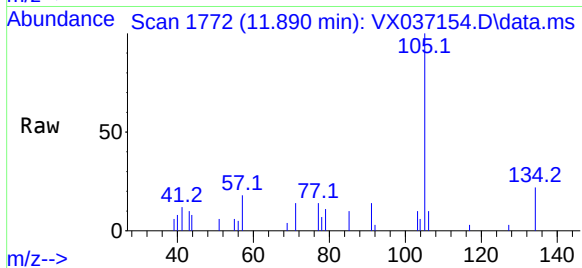




#85
 sec-Butylbenzene
 Concen: 0.261 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX037154.D
 Acq: 22 Aug 2023 14:50

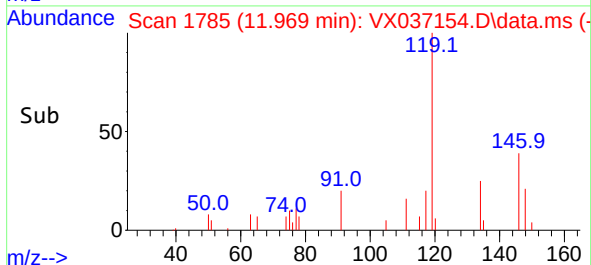
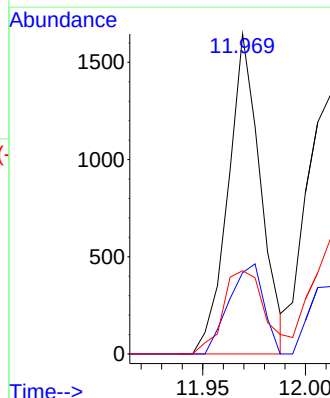
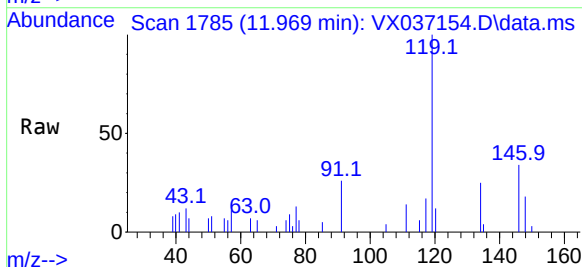
Instrument :
 MSVOA_X
 ClientSampleId :

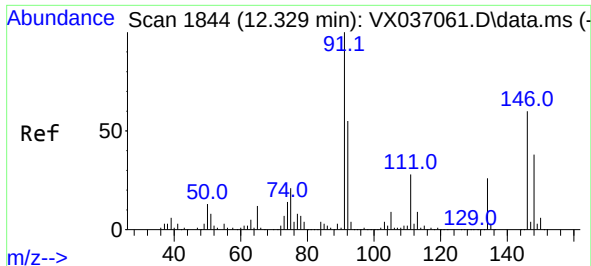
Tgt Ion:105 Resp: 2254
 Ion Ratio Lower Upper
 105 100
 134 32.5 9.8 29.4#



#86
 p-Isopropyltoluene
 Concen: 0.244 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.037 min
 Lab File: VX037154.D
 Acq: 22 Aug 2023 14:50

Tgt Ion:119 Resp: 1813
 Ion Ratio Lower Upper
 119 100
 134 29.8 12.8 38.3
 91 34.8 13.1 39.3





#89

n-Butylbenzene

Concen: 1.347 ug/l

RT: 12.329 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX037154.D

Acq: 22 Aug 2023 14:50

Instrument :

MSVOA_X

ClientSampleId :

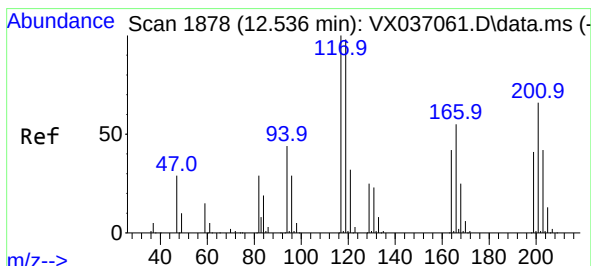
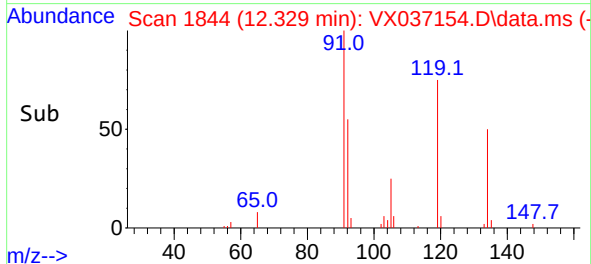
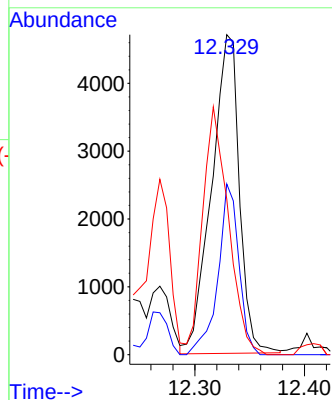
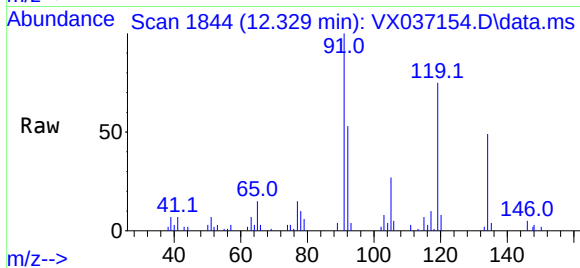
Tgt Ion: 91 Resp: 8287

Ion Ratio Lower Upper

91 100

92 40.1 27.4 82.0

134 71.7 12.6 37.8#



#90

Hexachloroethane

Concen: 0.570 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX037154.D

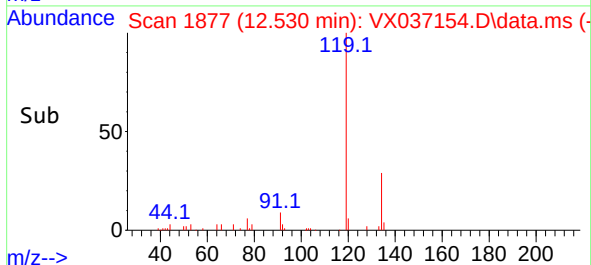
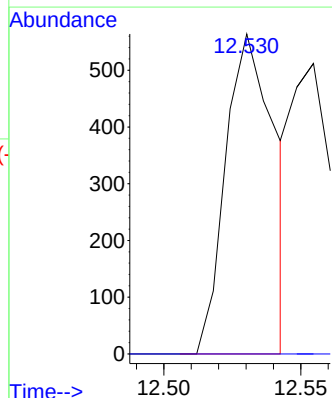
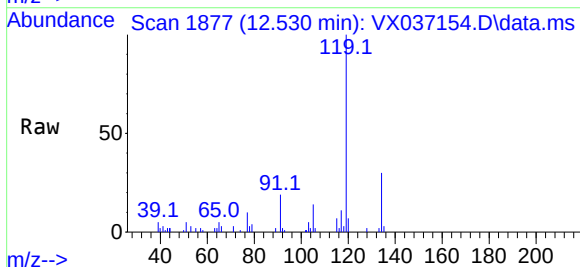
Acq: 22 Aug 2023 14:50

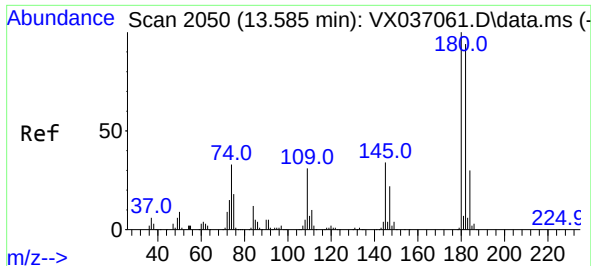
Tgt Ion: 117 Resp: 706

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.325 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX037154.D

Acq: 22 Aug 2023 14:50

Instrument :

MSVOA_X

ClientSampleId :

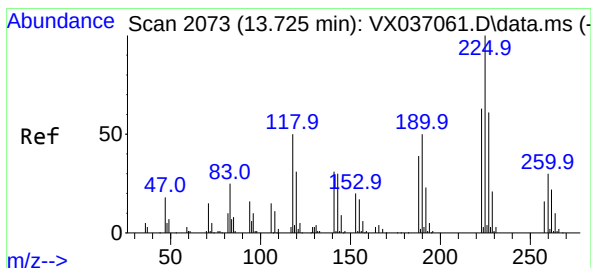
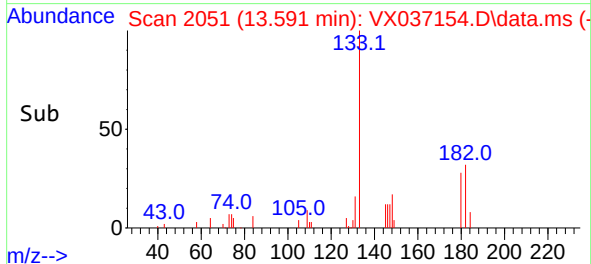
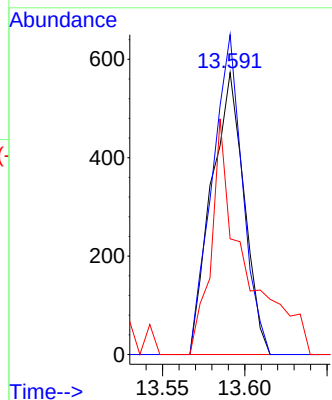
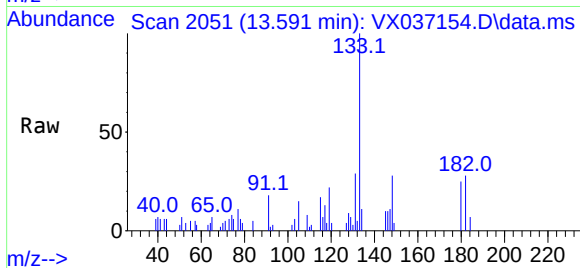
Tgt Ion:180 Resp: 789

Ion Ratio Lower Upper

180 100

182 105.8 48.3 144.8

145 85.0 18.0 54.0#



#94

Hexachlorobutadiene

Concen: 0.350 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX037154.D

Acq: 22 Aug 2023 14:50

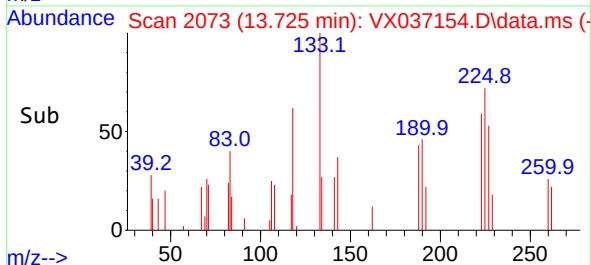
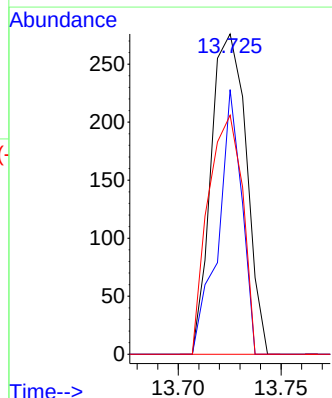
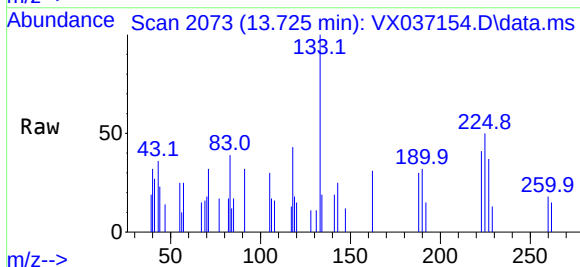
Tgt Ion:225 Resp: 329

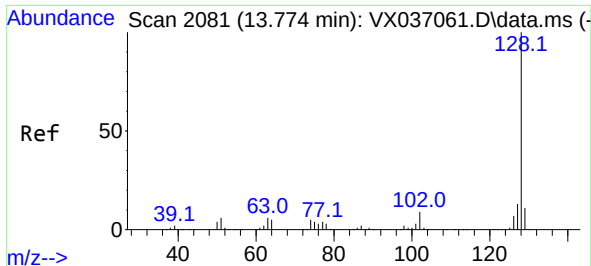
Ion Ratio Lower Upper

225 100

223 55.3 31.1 93.2

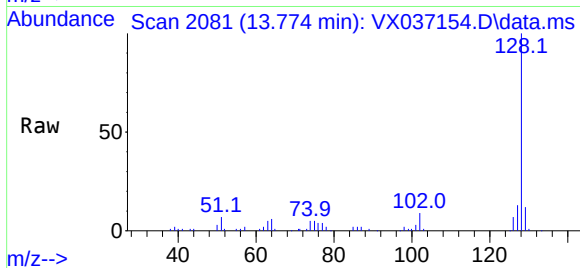
227 72.3 32.5 97.5





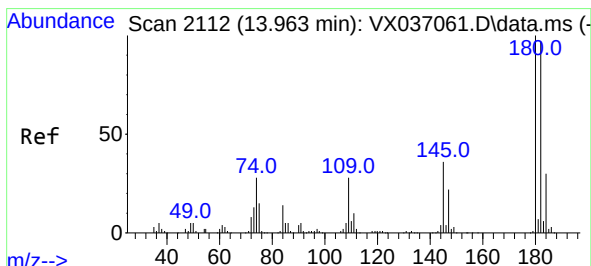
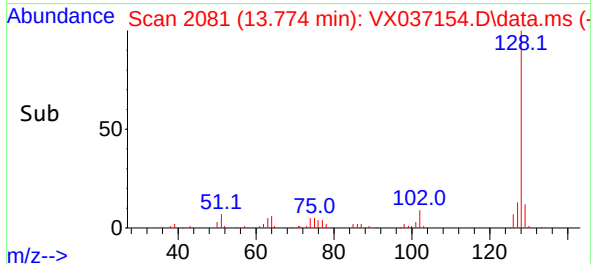
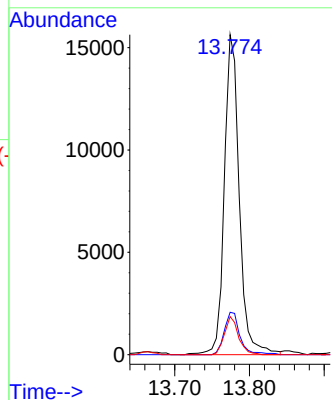
#95
Naphthalene
Concen: 2.036 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 21678

Ion	Ratio	Lower	Upper
128	100		
127	13.9	10.3	15.5
129	11.2	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.231 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX037154.D
Acq: 22 Aug 2023 14:50

Tgt Ion:180 Resp: 558

Ion	Ratio	Lower	Upper
180	100		
182	105.4	46.9	140.6
145	91.0	17.8	53.5#

