

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082123\
 Data File : VX037130.D
 Acq On : 21 Aug 2023 14:55
 Operator : JC/MD
 Sample : 04086-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 22 06:55:26 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	5.556	168	84349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	193805	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	193061	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89445	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102169	84.018	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 168.040%#	
35) Dibromofluoromethane	5.391	113	74993	58.427	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 116.860%	
50) Toluene-d8	8.647	98	237269	50.962	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.920%	
62) 4-Bromofluorobenzene	11.079	95	100246	54.789	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.580%	

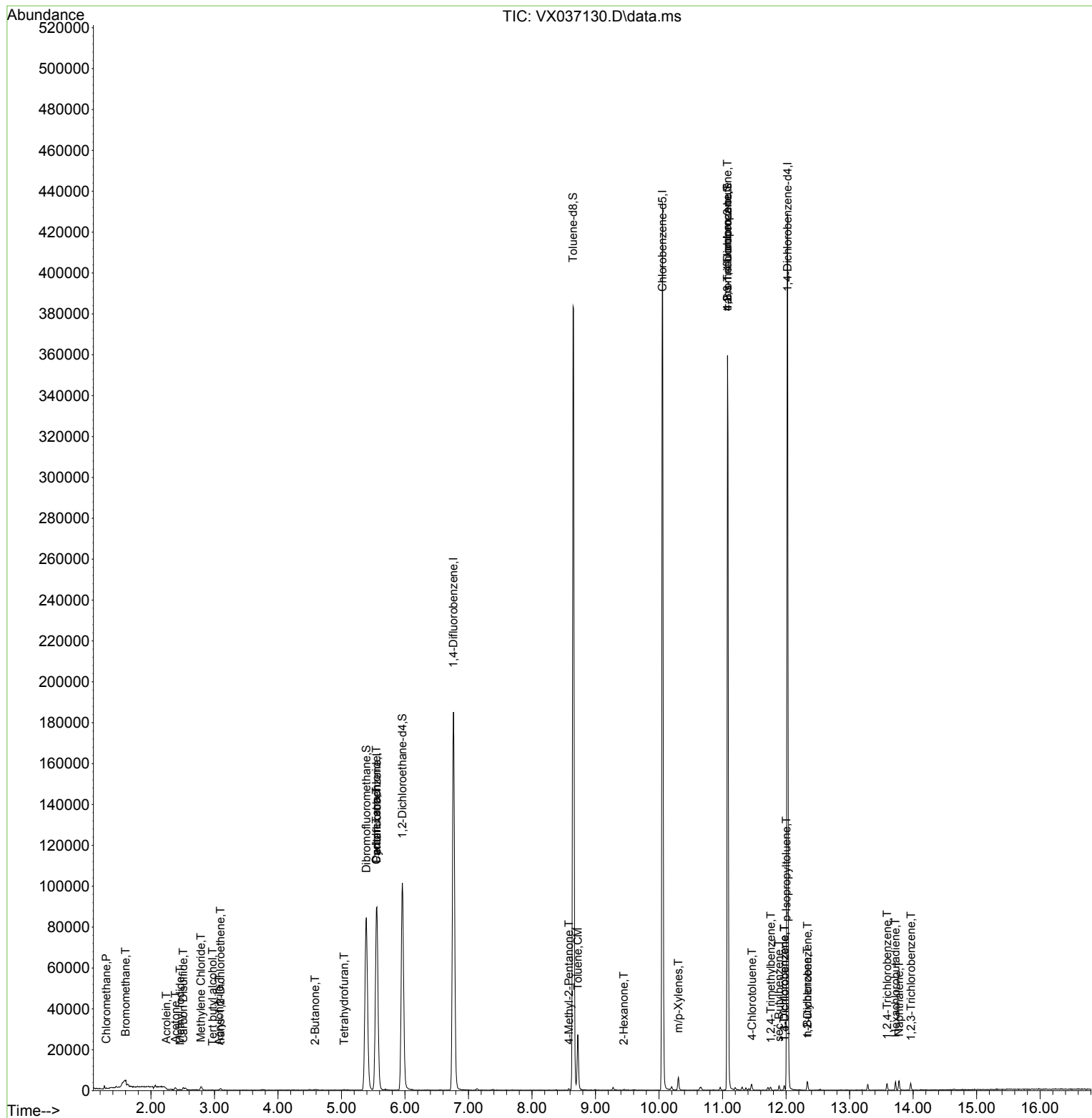
Target Compounds			Qvalue			
3) Chloromethane	1.294	50	297	0.346	ug/l #	69
5) Bromomethane	1.599	94	239	0.514	ug/l #	79
10) Methyl Iodide	2.459	142	234	0.216	ug/l #	58
11) Tert butyl alcohol	2.971	59	142	0.498	ug/l #	78
13) Acrolein	2.239	56	192	0.885	ug/l	87
15) Acrylonitrile	3.075	53	245	0.481	ug/l #	63
16) Acetone	2.386	43	1470	3.090	ug/l	95
17) Carbon Disulfide	2.508	76	1402	0.635	ug/l #	83
20) Methylene Chloride	2.788	84	969	0.911	ug/l #	76
21) trans-1,2-Dichloroethene	3.093	96	278	0.282	ug/l #	78
25) 2-Butanone	4.587	43	314	0.438	ug/l #	51
29) Tetrahydrofuran	5.044	42	195	0.427	ug/l #	63
31) Cyclohexane	5.550	56	1885	1.379	ug/l #	1
38) Carbon Tetrachloride	5.550	117	8878	4.482	ug/l #	15
51) 4-Methyl-2-Pentanone	8.580	43	491	0.273	ug/l #	60
52) Toluene	8.720	92	9899	2.865	ug/l	96
59) 2-Hexanone	9.445	43	504	0.368	ug/l #	55
68) m/p-Xylenes	10.305	106	1532	0.553	ug/l	92
76) 1,2,3-Trichloropropane	11.079	75	51236	26.897	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.079	75	51236	75.125	ug/l #	5
82) 4-Chlorotoluene	11.463	91	1222	0.229	ug/l	97
84) 1,2,4-Trimethylbenzene	11.762	105	1102	0.201	ug/l	88
85) sec-Butylbenzene	11.890	105	1404	0.232	ug/l	95
86) p-Isopropyltoluene	12.006	119	1222	0.235	ug/l #	71
87) 1,3-Dichlorobenzene	11.975	146	907	0.305	ug/l	92
88) 1,4-Dichlorobenzene	11.975	146	907	0.295	ug/l	93
89) n-Butylbenzene	12.335	91	1561	0.362	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	688	0.236	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	991	0.582	ug/l	98
94) Hexachlorobutadiene	13.725	225	613	0.932	ug/l	91
95) Naphthalene	13.780	128	3622	0.485	ug/l	96
96) 1,2,3-Trichlorobenzene	13.969	180	923	0.545	ug/l	90

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

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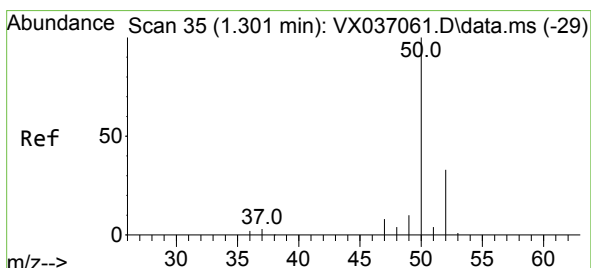
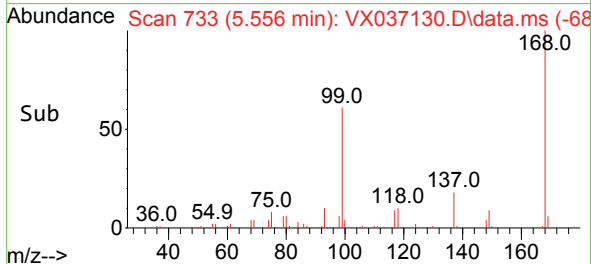
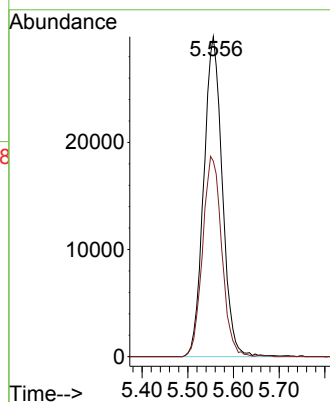
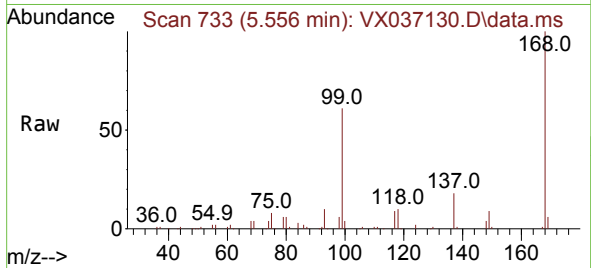




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

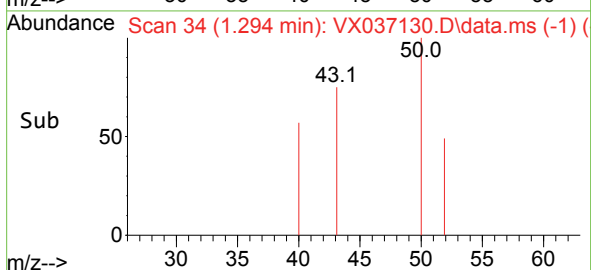
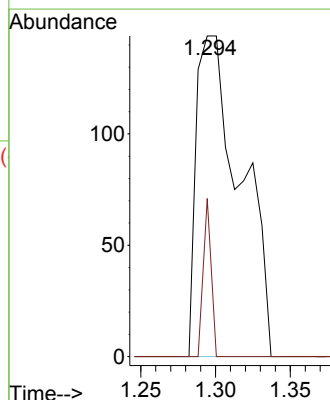
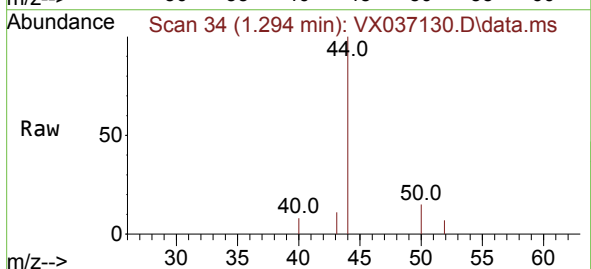
Instrument :
MSVOA_X
ClientSampleId :

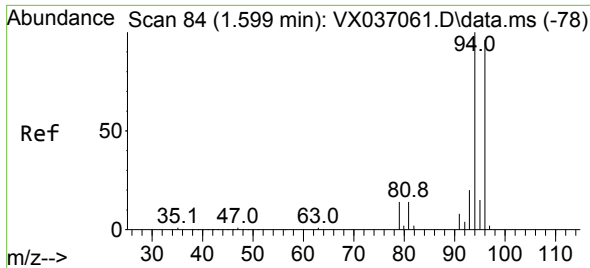
Tgt Ion:168 Resp: 84349
Ion Ratio Lower Upper
168 100
99 61.1 56.6 85.0



#3
Chloromethane
Concen: 0.346 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 50 Resp: 297
Ion Ratio Lower Upper
50 100
52 49.3 25.5 38.3#

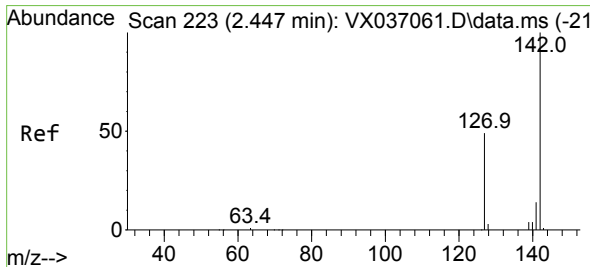
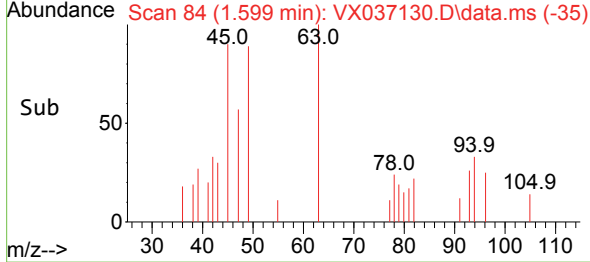
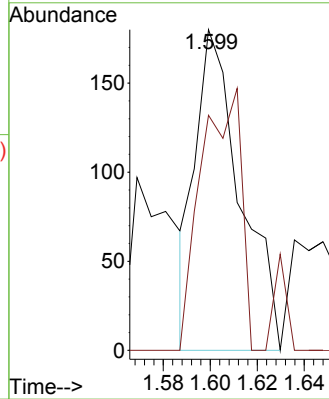
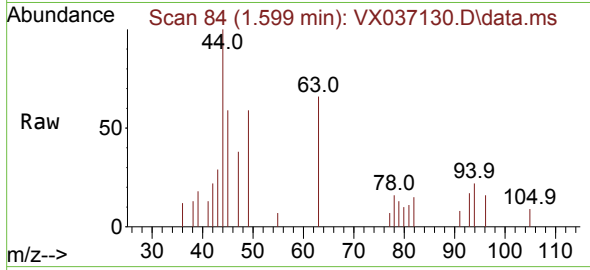




#5
 Bromomethane
 Concen: 0.514 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX037130.D
 Acq: 21 Aug 2023 14:55

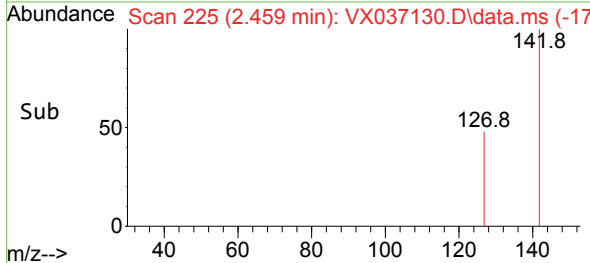
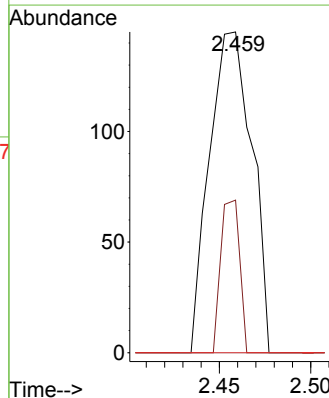
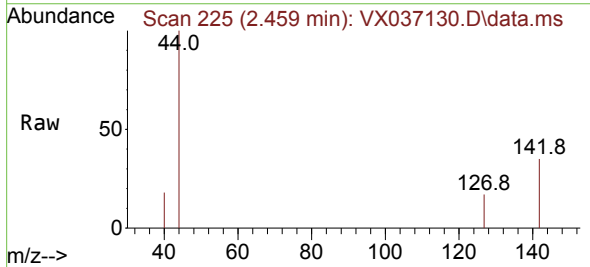
Instrument :
 MSVOA_X
 ClientSampleId :

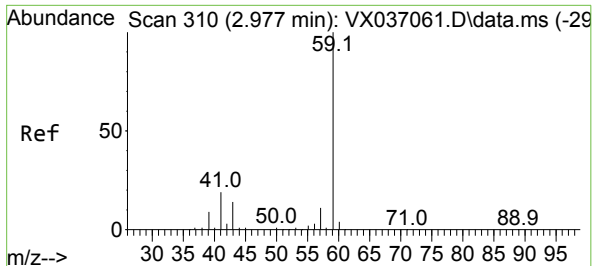
Tgt Ion: 94 Resp: 239
 Ion Ratio Lower Upper
 94 100
 96 73.3 74.6 111.8#



#10
 Methyl Iodide
 Concen: 0.216 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. 0.012 min
 Lab File: VX037130.D
 Acq: 21 Aug 2023 14:55

Tgt Ion: 142 Resp: 234
 Ion Ratio Lower Upper
 142 100
 127 21.4 41.6 62.4#
 141 0.0 11.6 17.4#





#11

Tert butyl alcohol

Concen: 0.498 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.006 min

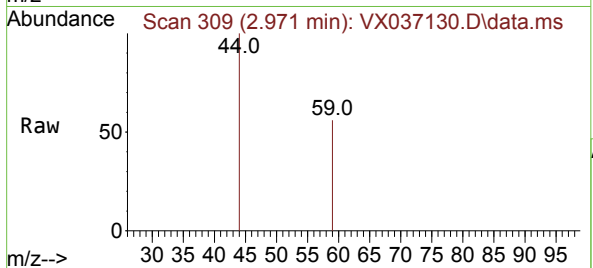
Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

ClientSampleId :

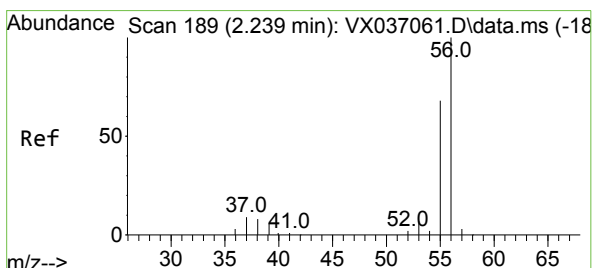
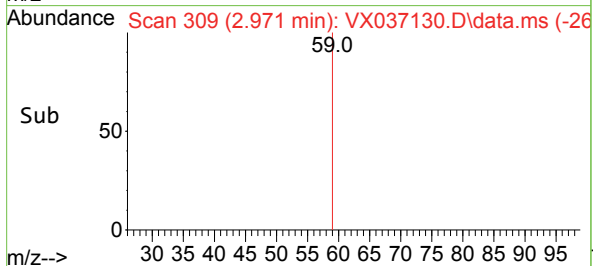
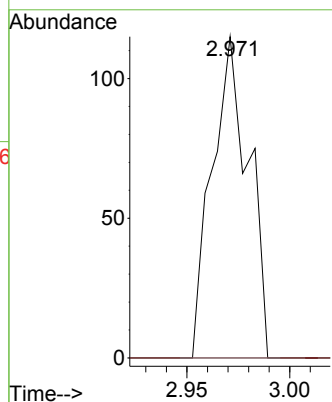


Tgt Ion: 59 Resp: 142

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.885 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX037130.D

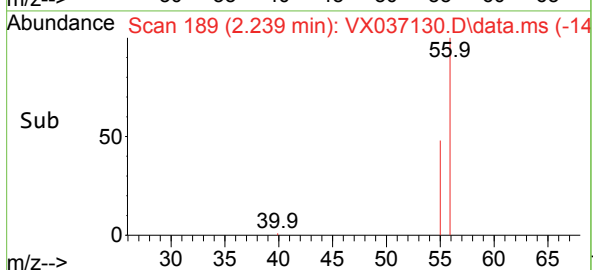
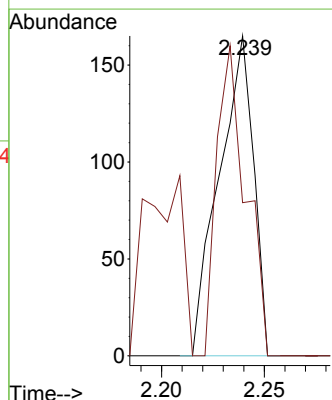
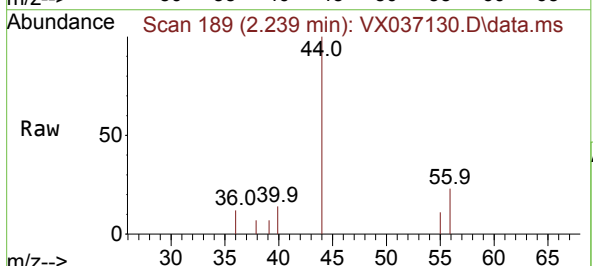
Acq: 21 Aug 2023 14:55

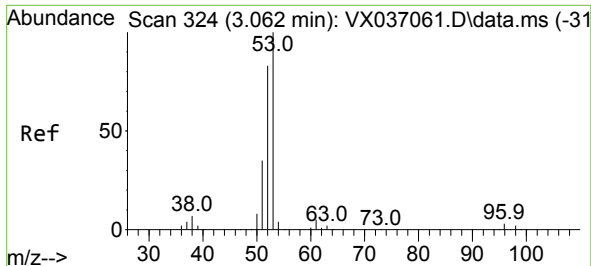
Tgt Ion: 56 Resp: 192

Ion Ratio Lower Upper

56 100

55 82.3 57.1 85.7

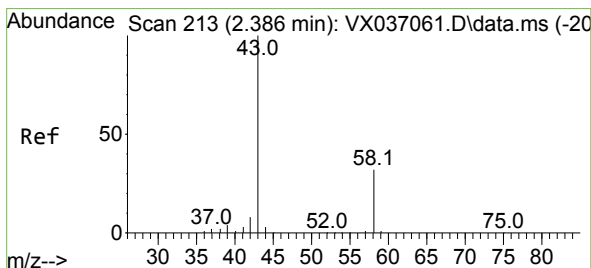
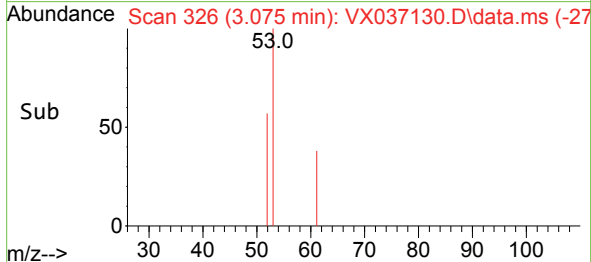
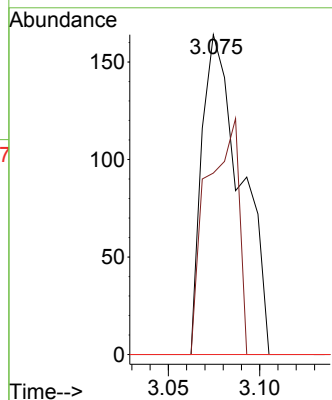
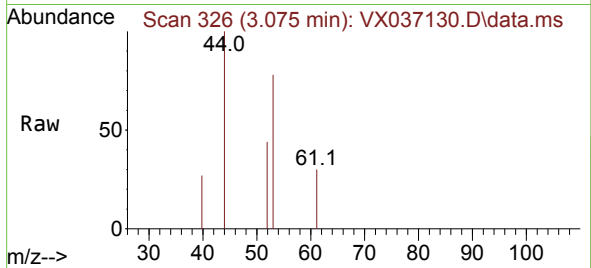




#15
Acrylonitrile
Concen: 0.481 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.012 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

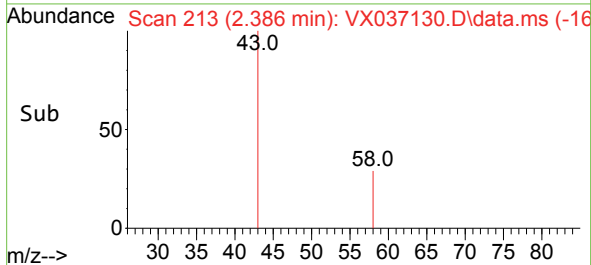
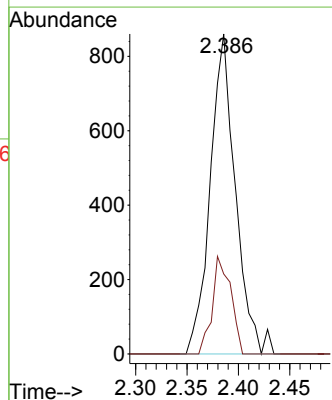
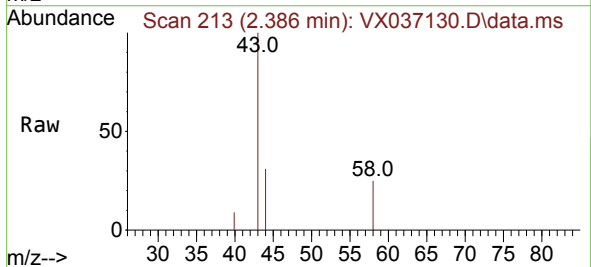
Instrument :
MSVOA_X
ClientSampleId :

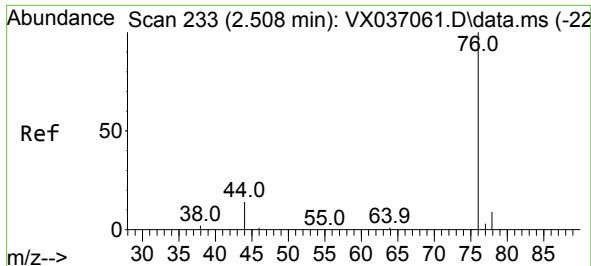
Tgt Ion: 53 Resp: 245
Ion Ratio Lower Upper
53 100
52 60.0 66.0 99.0#
51 0.0 29.8 44.6#



#16
Acetone
Concen: 3.090 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 43 Resp: 1470
Ion Ratio Lower Upper
43 100
58 25.0 21.9 32.9





#17

Carbon Disulfide

Concen: 0.635 ug/l

RT: 2.508 min Scan# 21

Delta R.T. 0.000 min

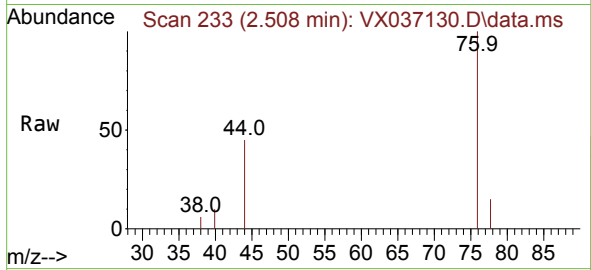
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Instrument :

MSVOA_X

ClientSampleId :

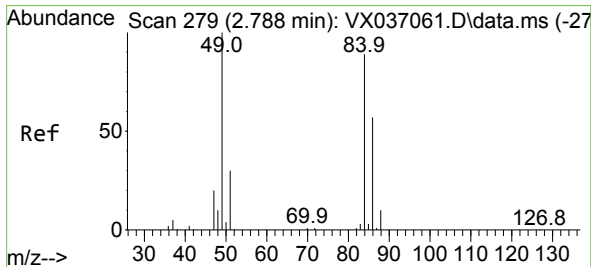
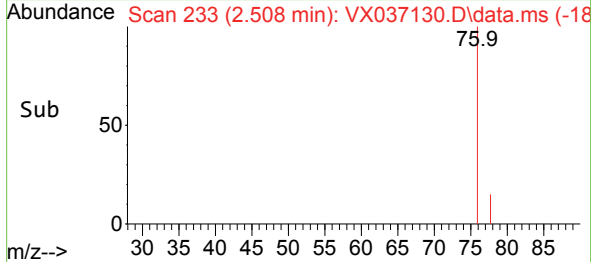
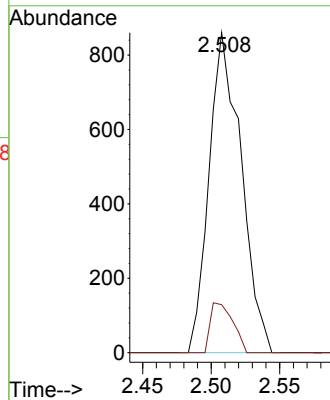


Tgt Ion: 76 Resp: 1402

Ion Ratio Lower Upper

76 100

78 15.0 7.0 10.6#



#20

Methylene Chloride

Concen: 0.911 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Tgt Ion: 84 Resp: 969

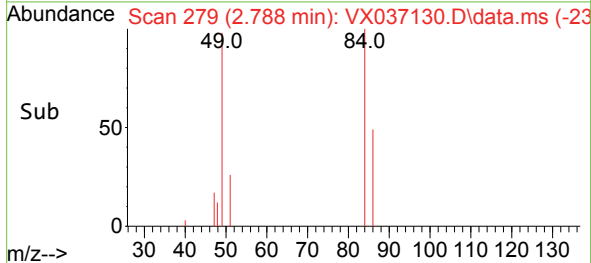
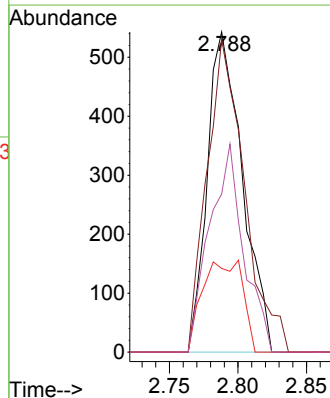
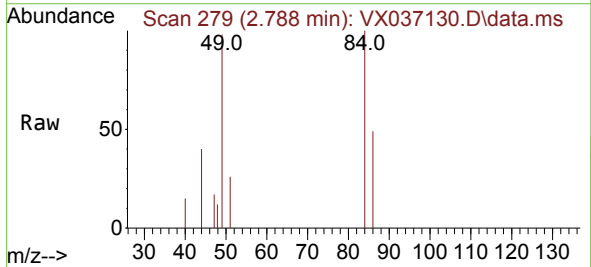
Ion Ratio Lower Upper

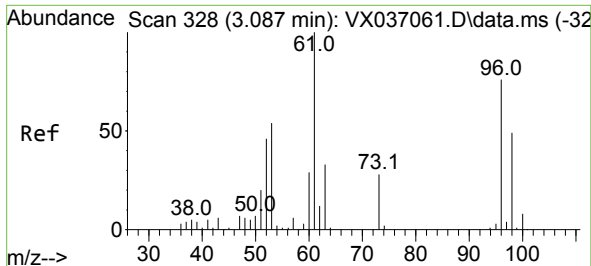
84 100

49 97.8 103.6 155.4#

51 26.2 33.8 50.6#

86 49.4 49.4 74.0#

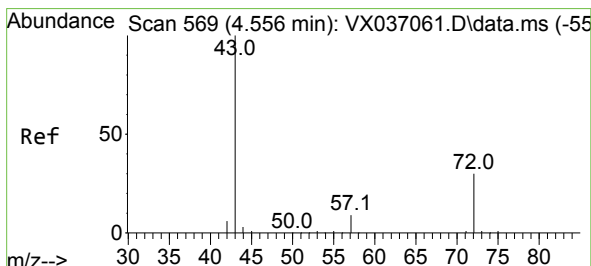
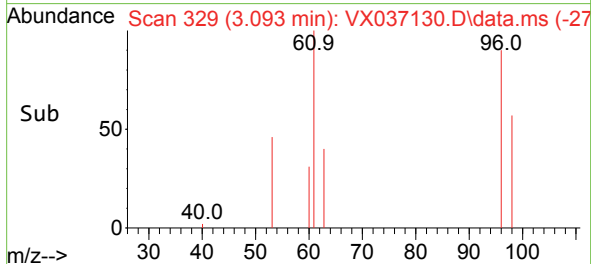
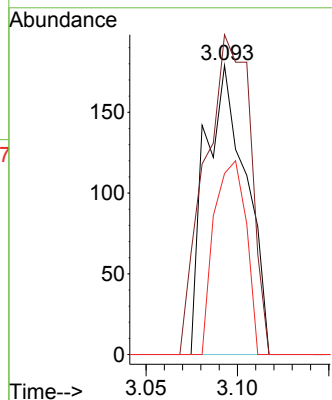
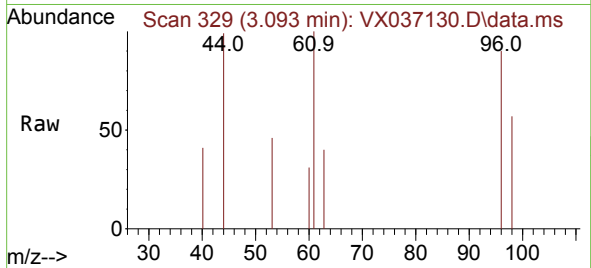




#21
trans-1,2-Dichloroethene
Concen: 0.282 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

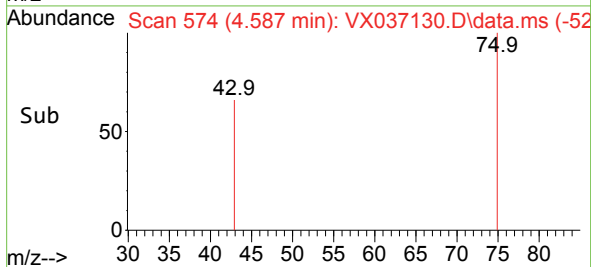
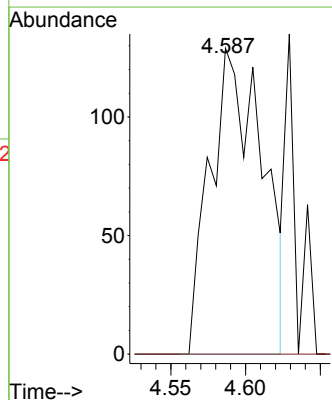
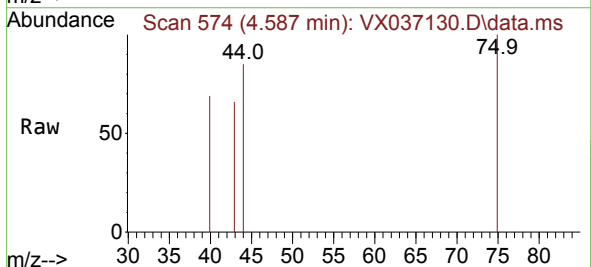
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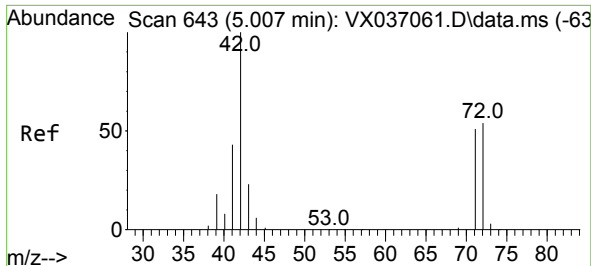
Tgt Ion: 96 Resp: 278
Ion Ratio Lower Upper
96 100
61 110.6 119.2 178.8#
98 62.6 48.7 73.1



#25
2-Butanone
Concen: 0.438 ug/l
RT: 4.587 min Scan# 574
Delta R.T. 0.031 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 43 Resp: 314
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#





#29

Tetrahydrofuran

Concen: 0.427 ug/l

RT: 5.044 min Scan# 64

Delta R.T. 0.037 min

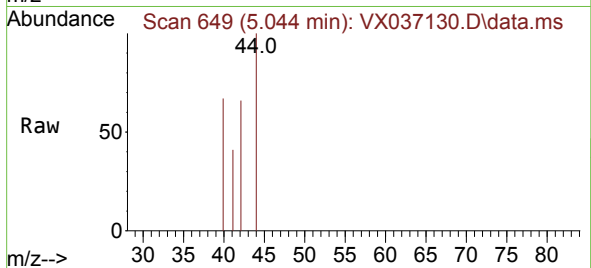
Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

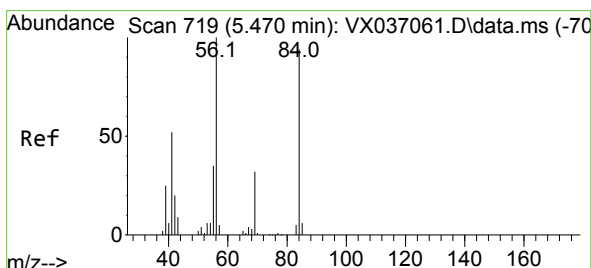
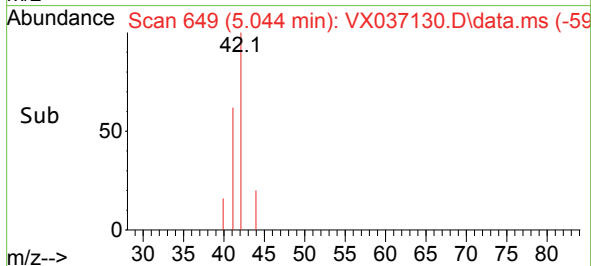
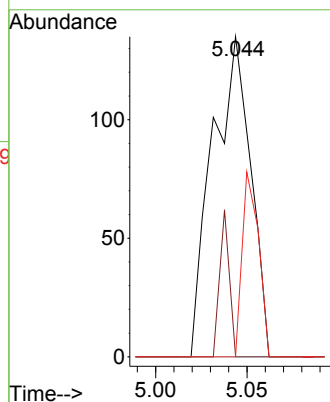
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	195
Ion	Ratio	Lower	Upper
42	100		
72	11.8	34.2	51.4#
71	24.6	32.2	48.2#



#31

Cyclohexane

Concen: 1.379 ug/l

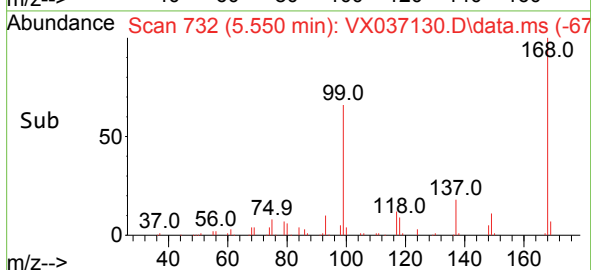
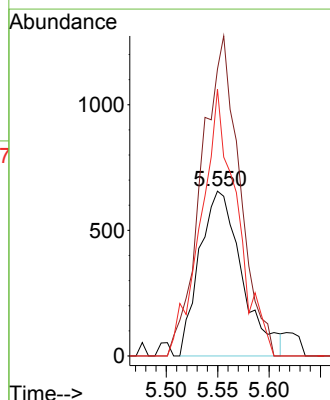
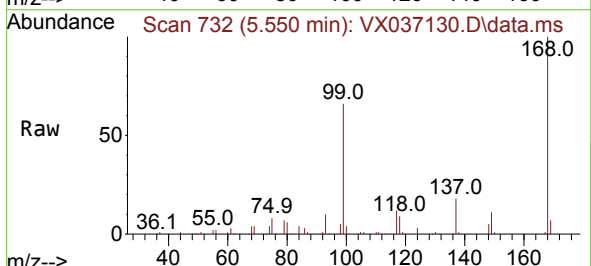
RT: 5.550 min Scan# 732

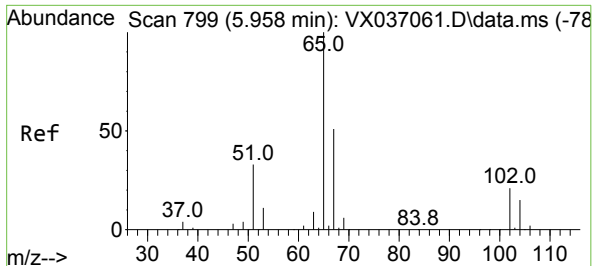
Delta R.T. 0.079 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Tgt Ion:	56	Resp:	1885
Ion	Ratio	Lower	Upper
56	100		
69	174.1	23.4	35.2#
84	161.9	65.9	98.9#





#33

1,2-Dichloroethane-d4

Concen: 84.018 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

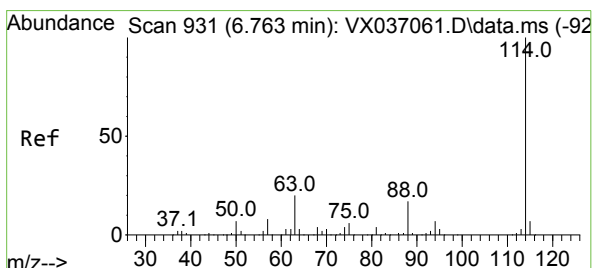
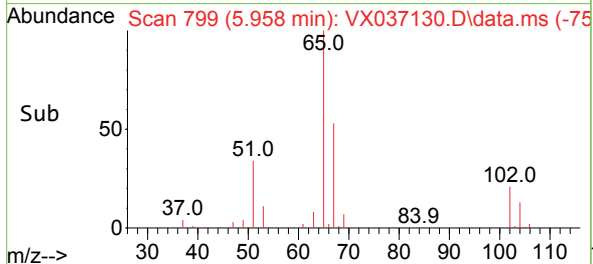
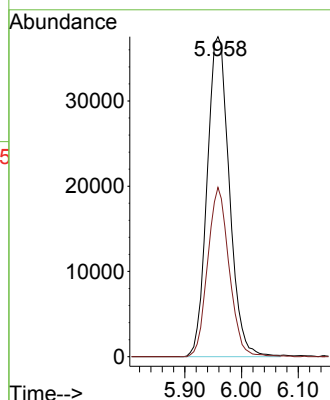
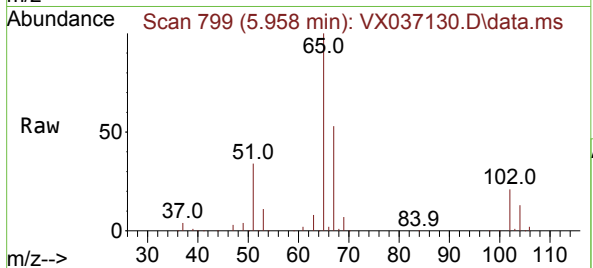
ClientSampleId :

Tgt Ion: 65 Resp: 102169

Ion Ratio Lower Upper

65 100

67 51.1 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: VX037130.D

Acq: 21 Aug 2023 14:55

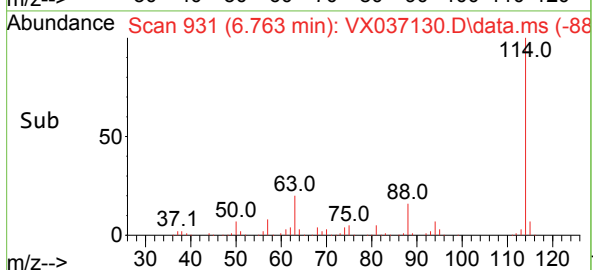
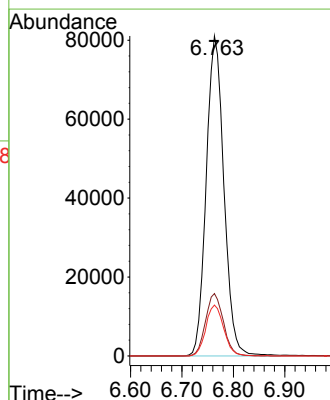
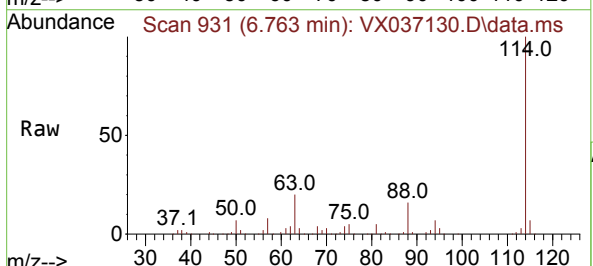
Tgt Ion: 114 Resp: 193805

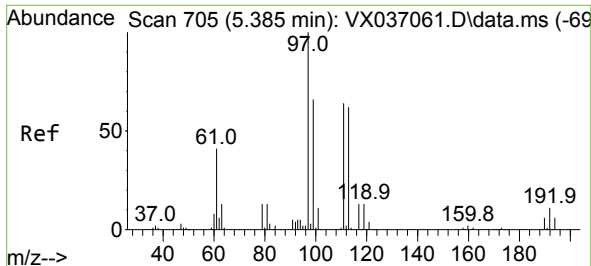
Ion Ratio Lower Upper

114 100

63 19.5 0.0 45.0

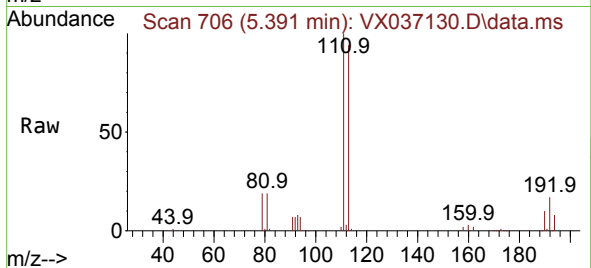
88 15.9 0.0 36.6



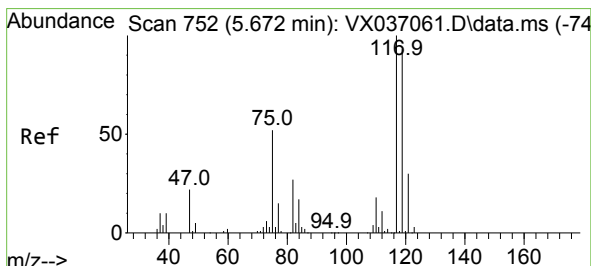
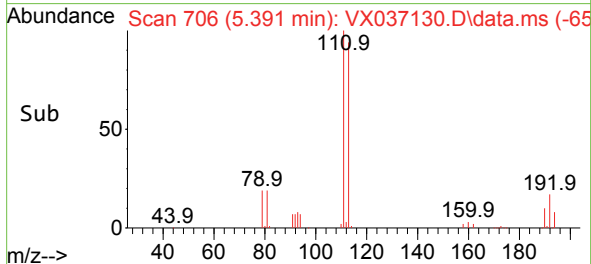
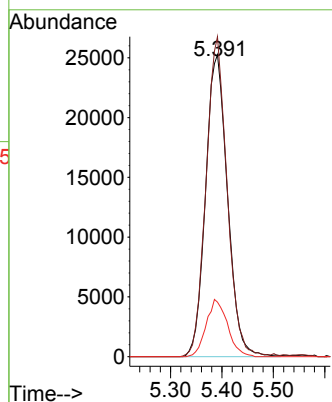


#35
Dibromofluoromethane
Concen: 58.427 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Instrument :
MSVOA_X
ClientSampleId :

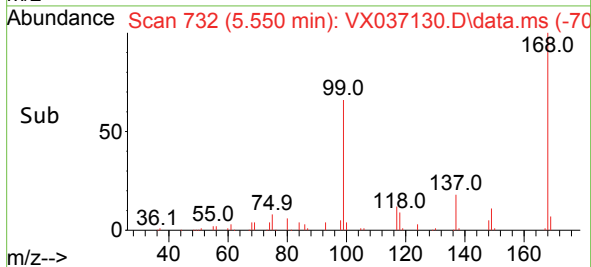
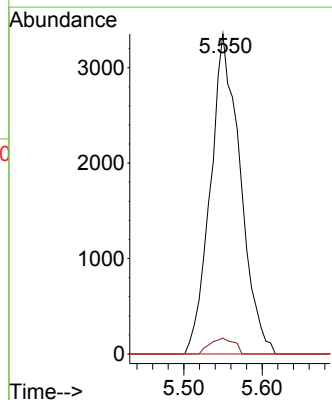
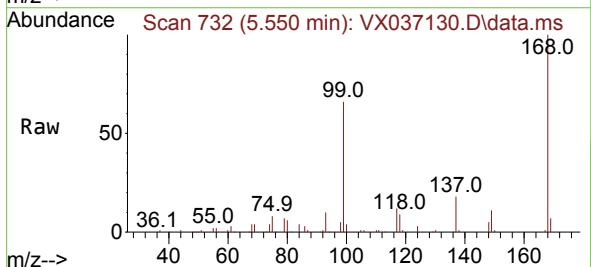


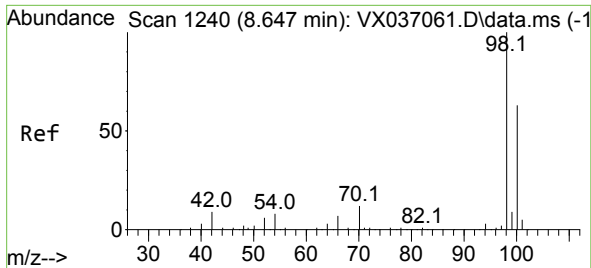
Tgt Ion:113 Resp: 74993
Ion Ratio Lower Upper
113 100
111 101.6 82.9 124.3
192 18.4 13.3 19.9



#38
Carbon Tetrachloride
Concen: 4.482 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion:117 Resp: 8878
Ion Ratio Lower Upper
117 100
119 4.9 78.2 117.2#
121 0.0 24.4 36.6#

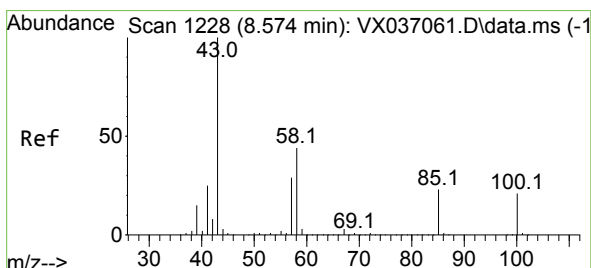
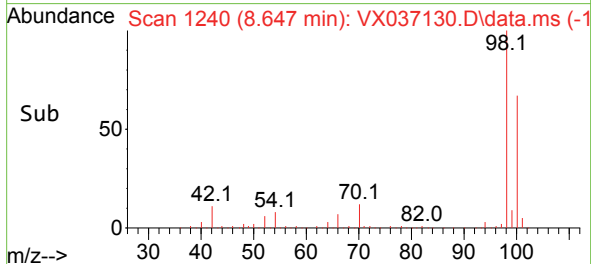
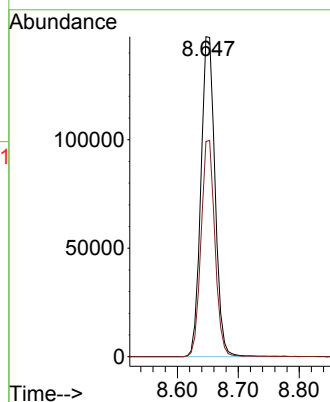
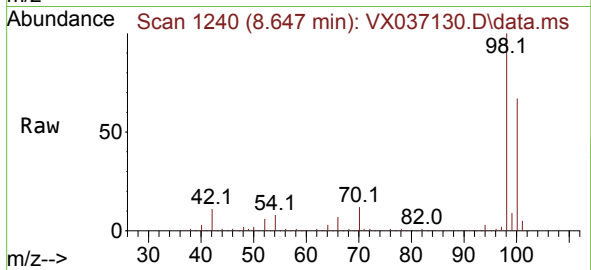




#50
Toluene-d8
Concen: 50.962 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

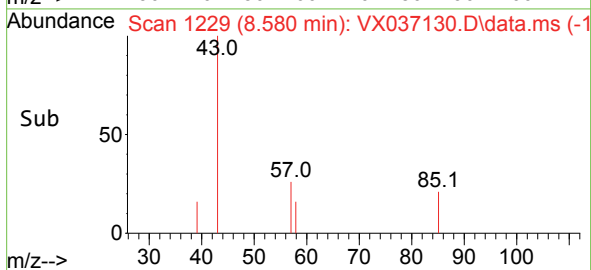
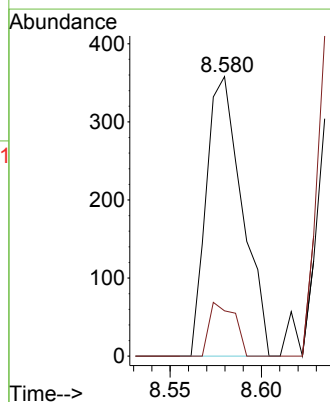
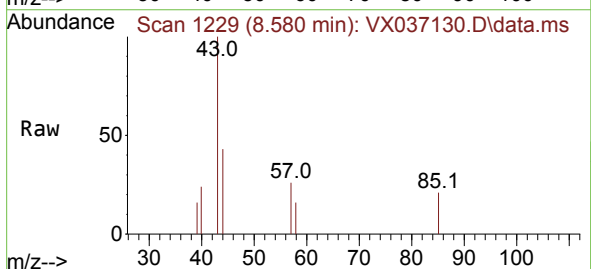
Instrument :
MSVOA_X
ClientSampleId :

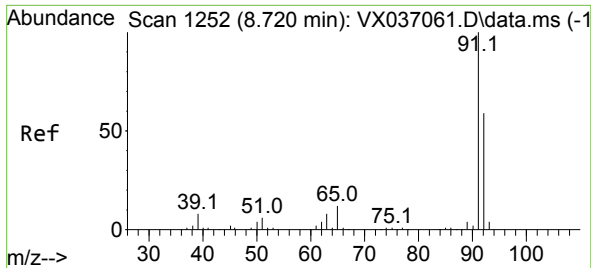
Tgt Ion: 98 Resp: 237269
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.273 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 43 Resp: 491
Ion Ratio Lower Upper
43 100
58 13.6 30.4 45.6#

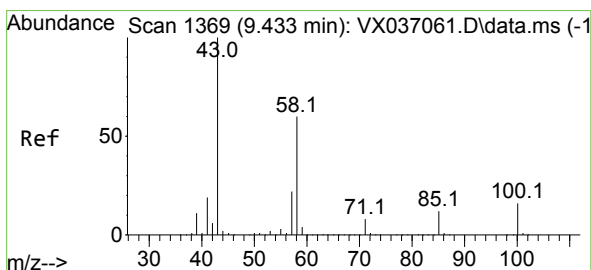
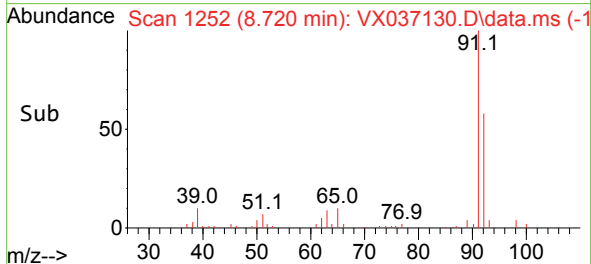
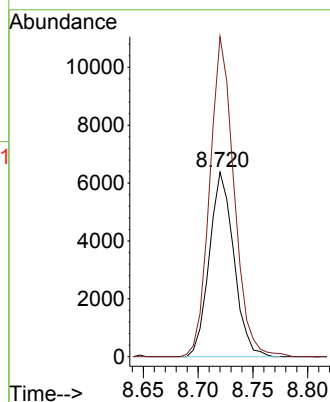
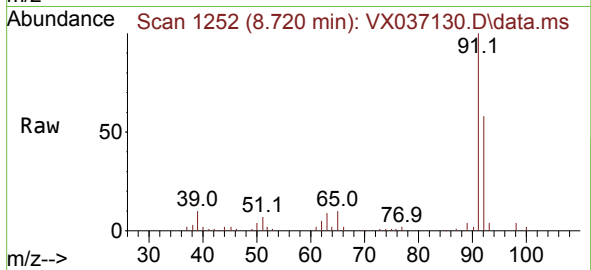




#52
Toluene
Concen: 2.865 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

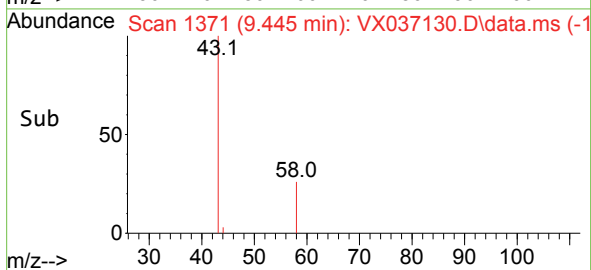
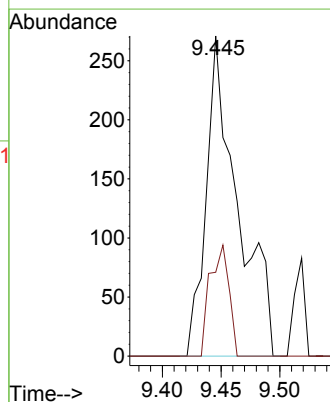
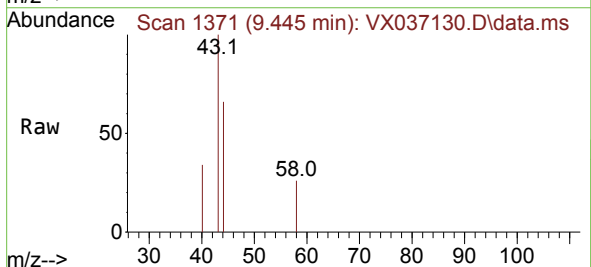
Instrument :
MSVOA_X
ClientSampleId :

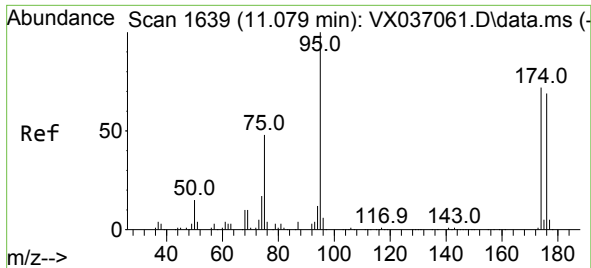
Tgt Ion: 92 Resp: 9899
Ion Ratio Lower Upper
92 100
91 172.7 134.2 201.2



#59
2-Hexanone
Concen: 0.368 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 43 Resp: 504
Ion Ratio Lower Upper
43 100
58 20.8 26.2 78.5#

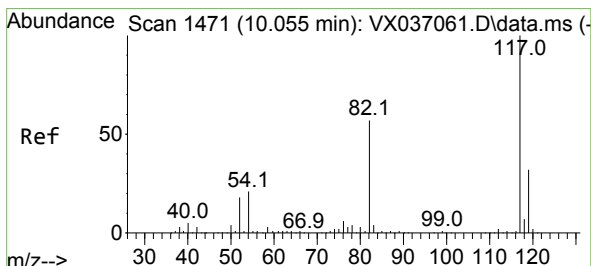
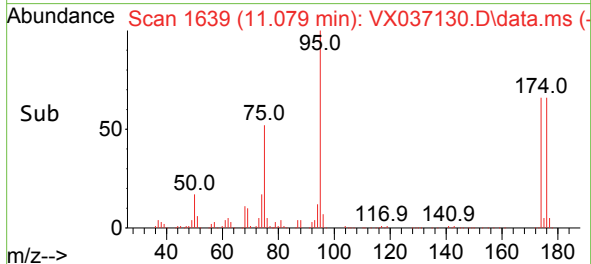
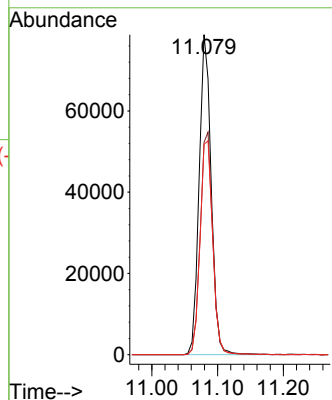
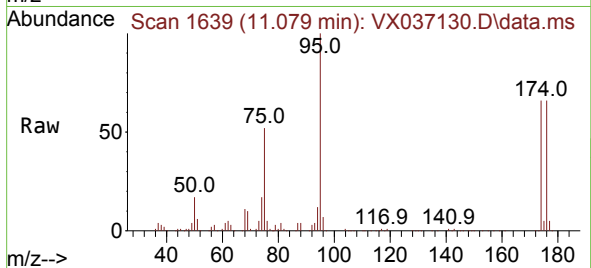




#62
4-Bromofluorobenzene
Concen: 54.789 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

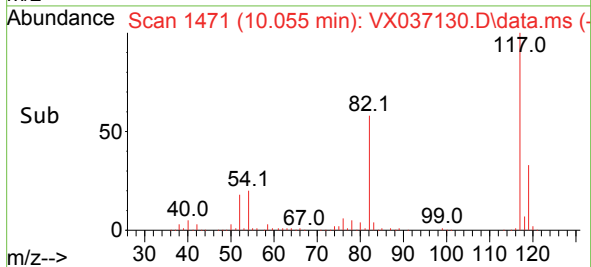
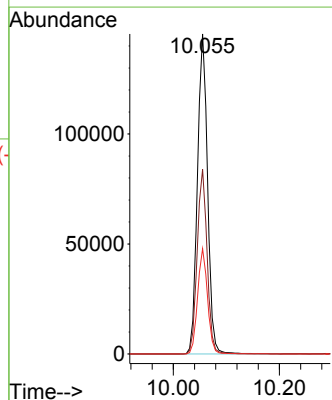
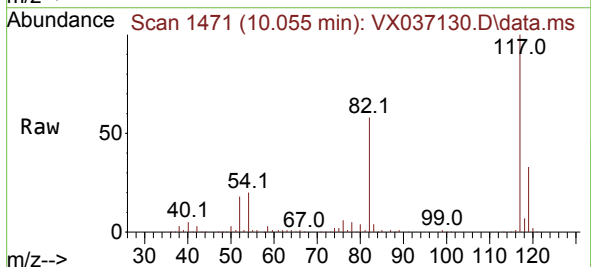
Instrument :
MSVOA_X
ClientSampleId :

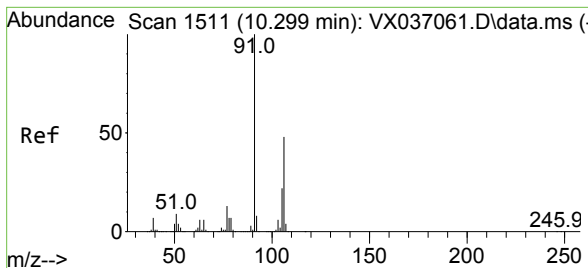
Tgt Ion: 95 Resp: 100246
Ion Ratio Lower Upper
95 100
174 71.7 0.0 135.6
176 70.3 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion: 117 Resp: 193061
Ion Ratio Lower Upper
117 100
82 57.7 46.2 69.4
119 32.9 25.5 38.3

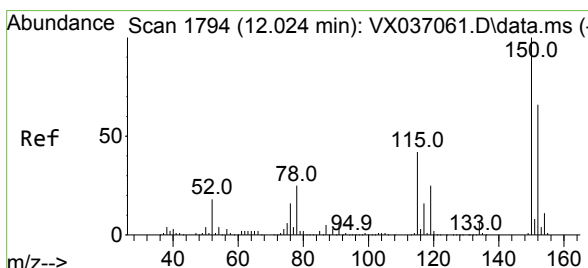
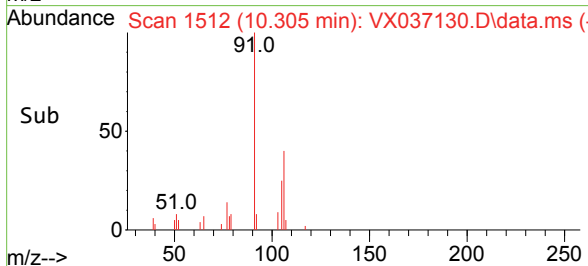
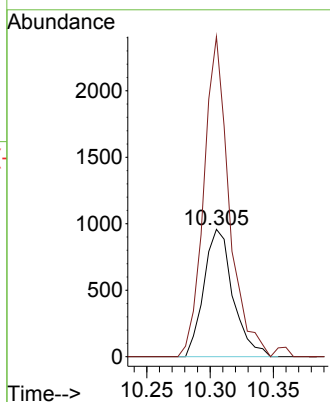
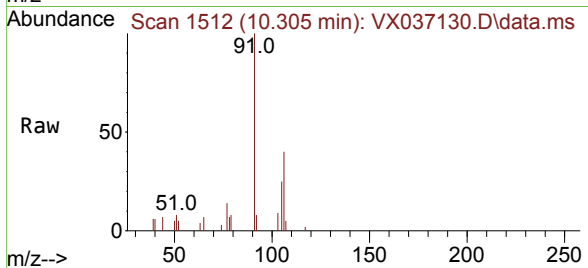




#68
m/p-Xylenes
Concen: 0.553 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

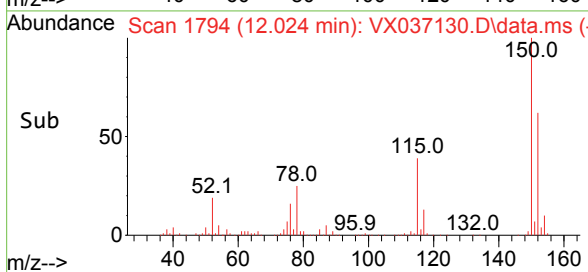
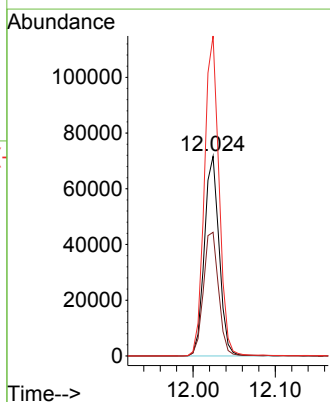
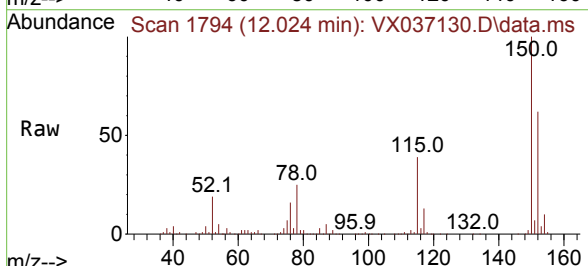
Instrument :
MSVOA_X
ClientSampleId :

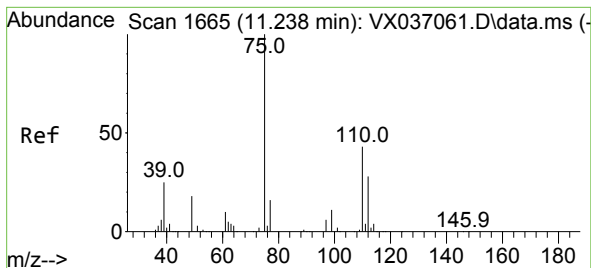
Tgt Ion:106 Resp: 1532
Ion Ratio Lower Upper
106 100
91 219.1 165.5 248.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion:152 Resp: 89445
Ion Ratio Lower Upper
152 100
115 63.9 43.3 129.9
150 159.0 0.0 345.0





#76

1,2,3-Trichloropropane

Concen: 26.897 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

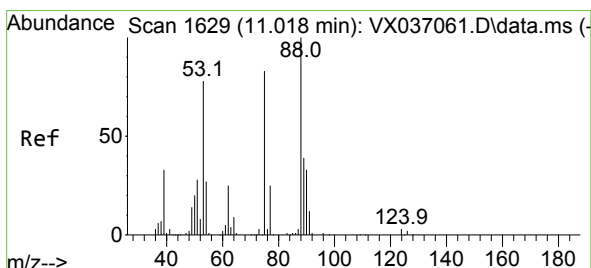
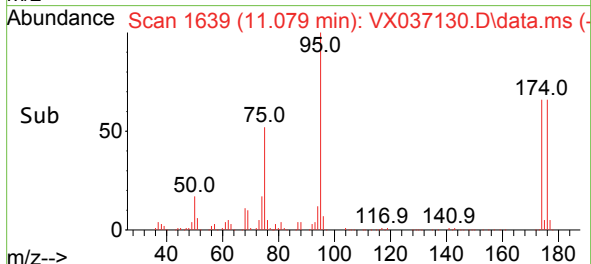
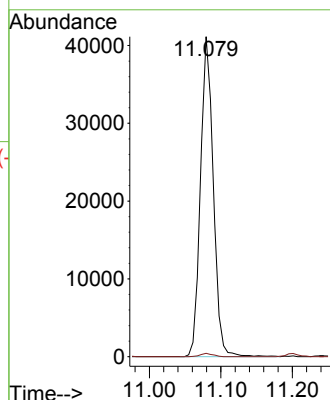
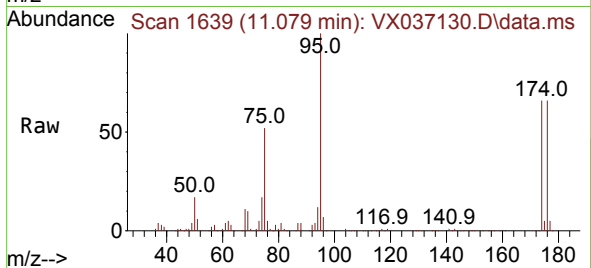
ClientSampleId :

Tgt Ion: 75 Resp: 51236

Ion Ratio Lower Upper

75 100

77 1.0 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 75.125 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

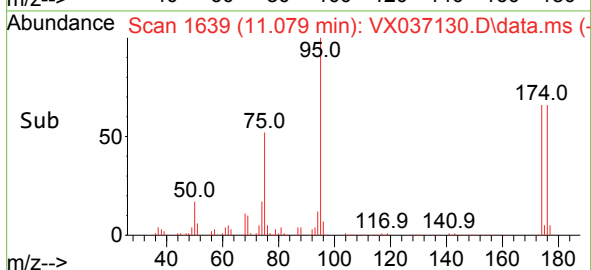
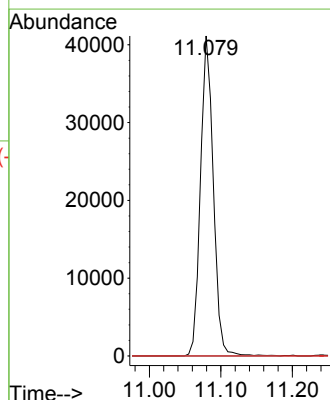
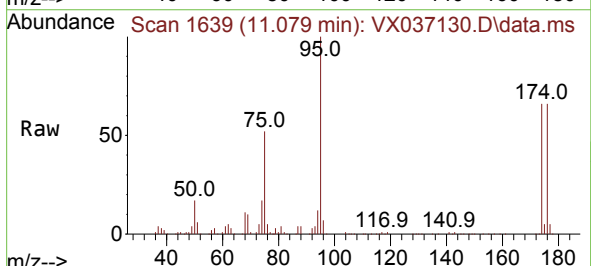
Tgt Ion: 75 Resp: 51236

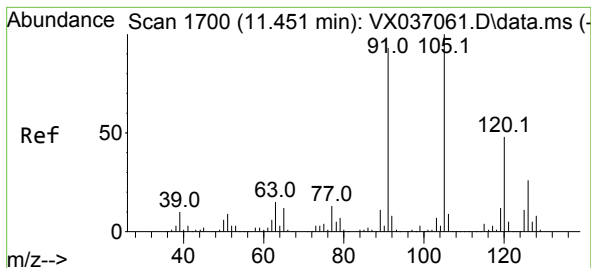
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#





#82

4-Chlorotoluene

Concen: 0.229 ug/l

RT: 11.463 min Scan# 1702

Delta R.T. 0.012 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

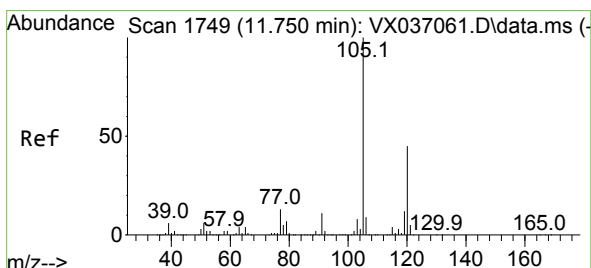
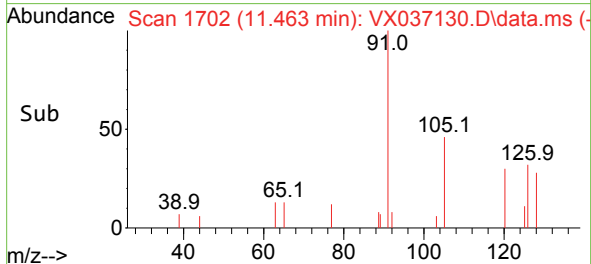
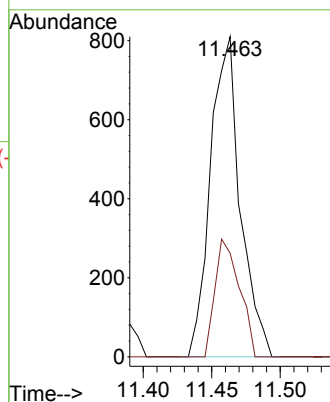
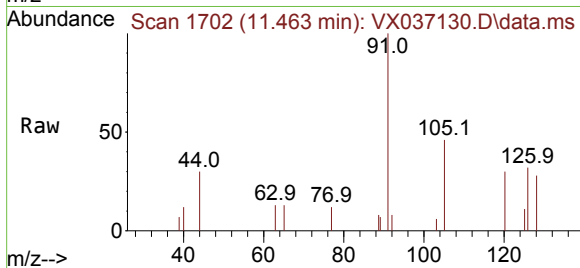
ClientSampleId :

Tgt Ion: 91 Resp: 1222

Ion Ratio Lower Upper

91 100

126 30.1 14.2 42.6



#84

1,2,4-Trimethylbenzene

Concen: 0.201 ug/l

RT: 11.762 min Scan# 1751

Delta R.T. 0.012 min

Lab File: VX037130.D

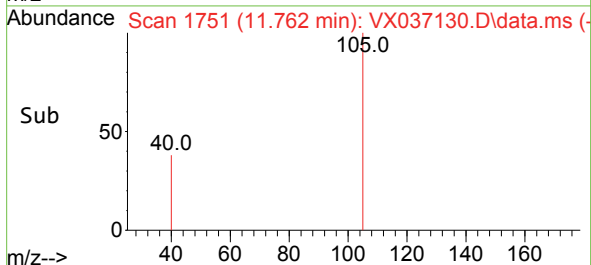
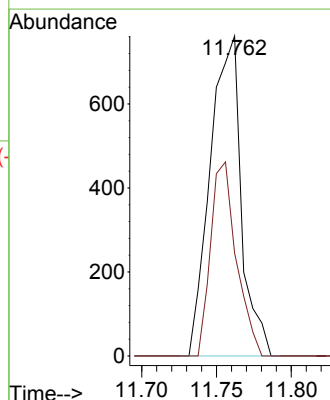
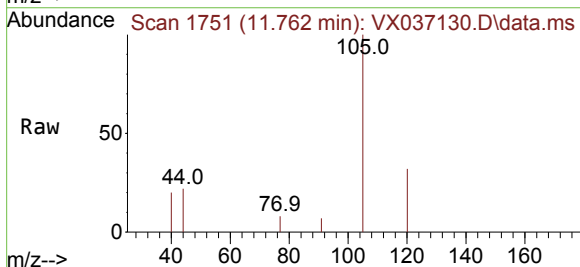
Acq: 21 Aug 2023 14:55

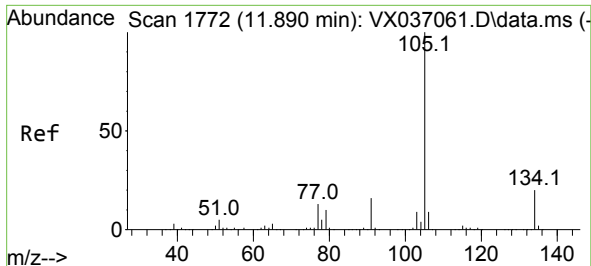
Tgt Ion: 105 Resp: 1102

Ion Ratio Lower Upper

105 100

120 50.1 21.2 63.6

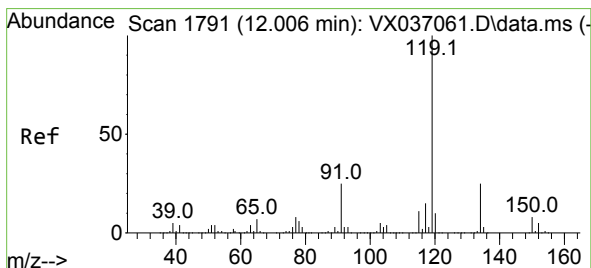
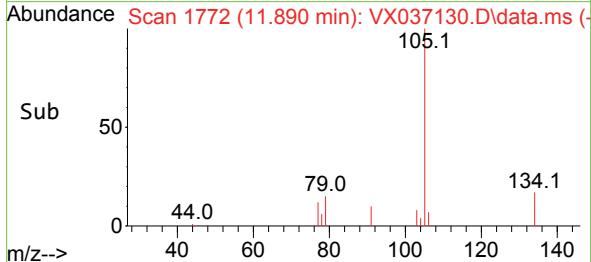
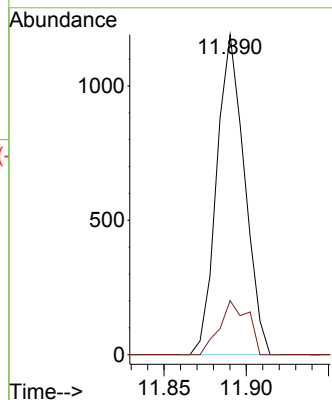
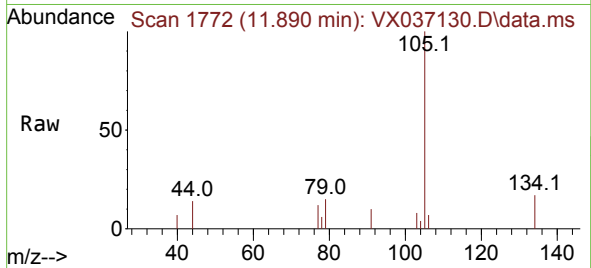




#85
 sec-Butylbenzene
 Concen: 0.232 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX037130.D
 Acq: 21 Aug 2023 14:55

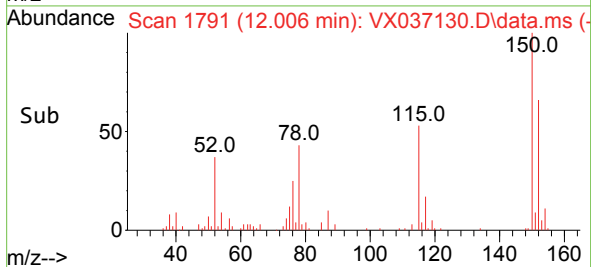
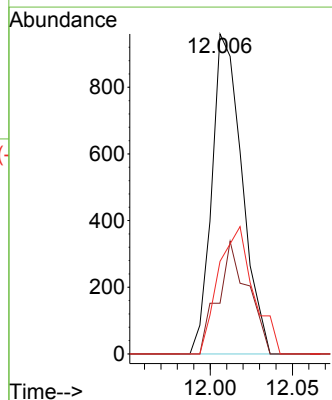
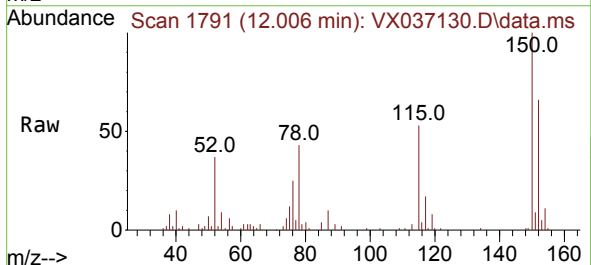
Instrument :
 MSVOA_X
 ClientSampleId :

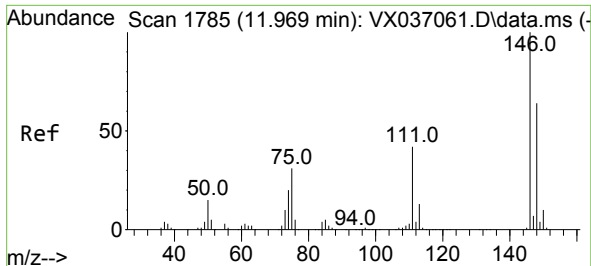
Tgt Ion:105 Resp: 1404
 Ion Ratio Lower Upper
 105 100
 134 17.2 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 0.235 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX037130.D
 Acq: 21 Aug 2023 14:55

Tgt Ion:119 Resp: 1222
 Ion Ratio Lower Upper
 119 100
 134 34.8 12.8 38.3
 91 46.3 13.1 39.3#





#87

1,3-Dichlorobenzene

Concen: 0.305 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

ClientSampleId :

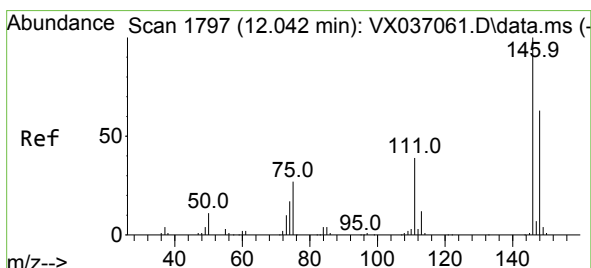
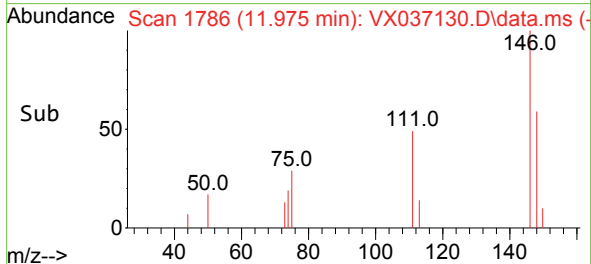
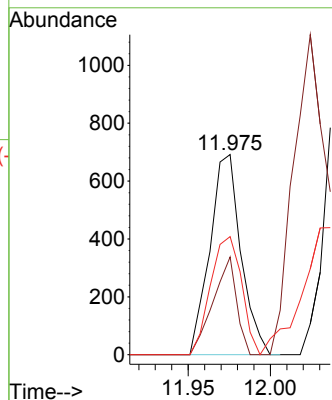
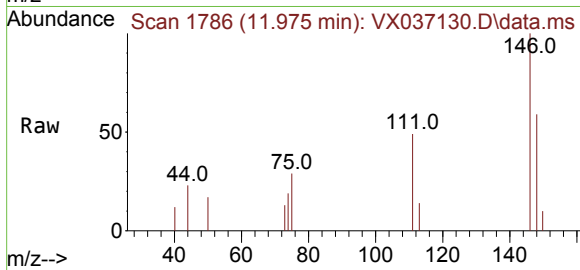
Tgt Ion:146 Resp: 907

Ion Ratio Lower Upper

146 100

111 36.9 22.1 66.1

148 59.0 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 0.295 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. -0.067 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

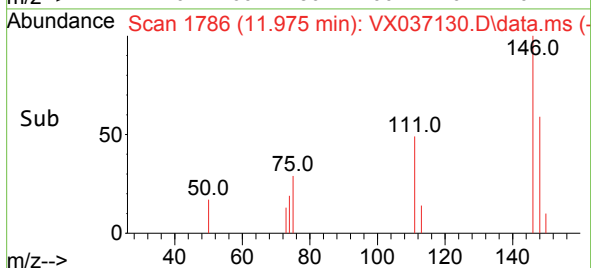
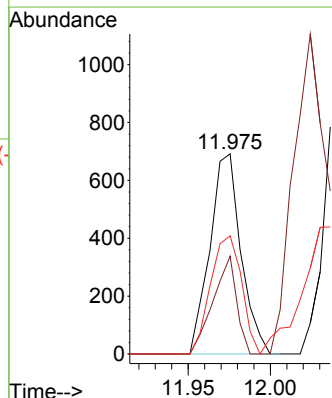
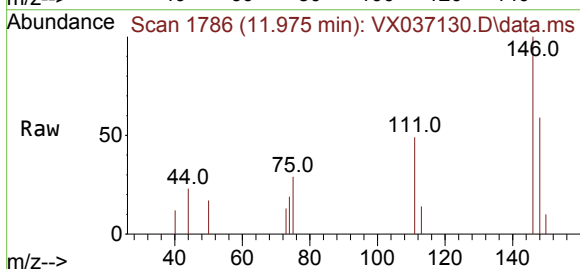
Tgt Ion:146 Resp: 907

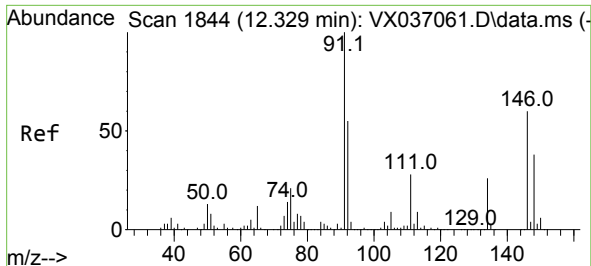
Ion Ratio Lower Upper

146 100

111 36.9 21.3 63.7

148 59.0 31.8 95.4





#89

n-Butylbenzene

Concen: 0.362 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

ClientSampleId :

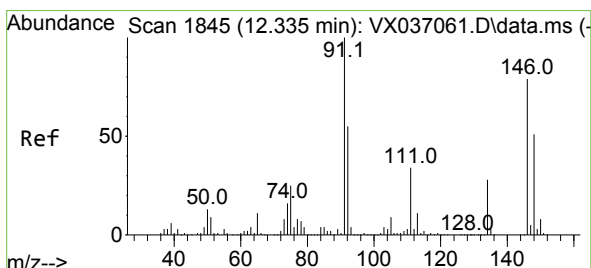
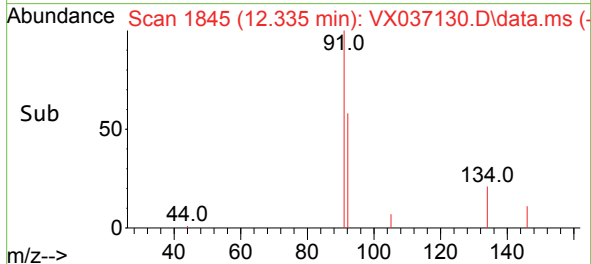
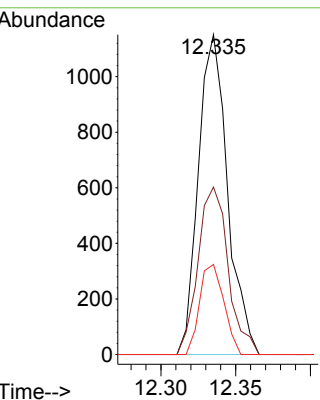
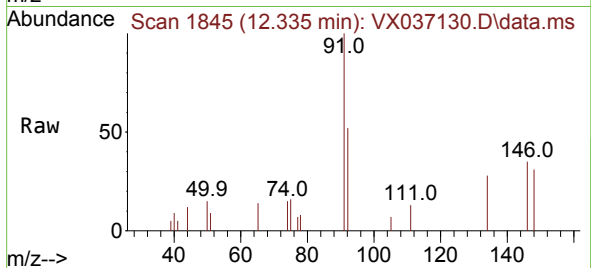
Tgt Ion: 91 Resp: 1561

Ion Ratio Lower Upper

91 100

92 54.1 27.4 82.0

134 23.4 12.6 37.8



#91

1,2-Dichlorobenzene

Concen: 0.236 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

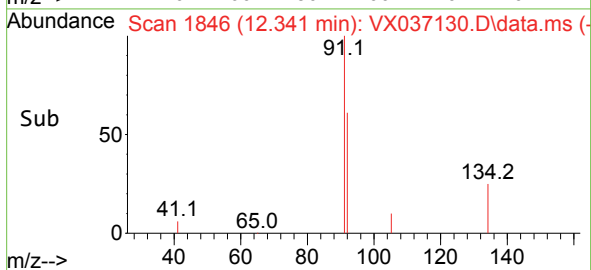
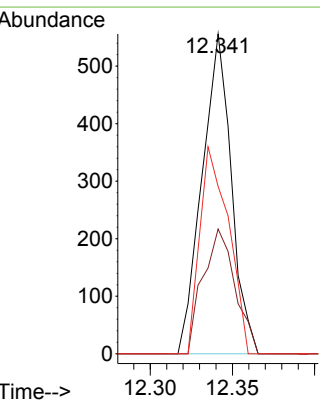
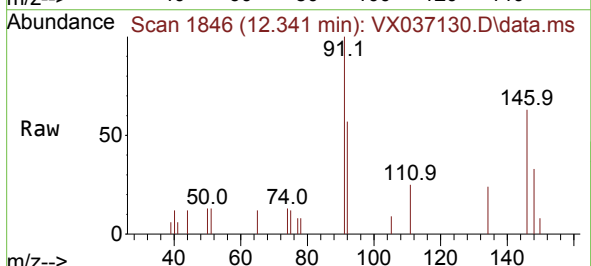
Tgt Ion: 146 Resp: 688

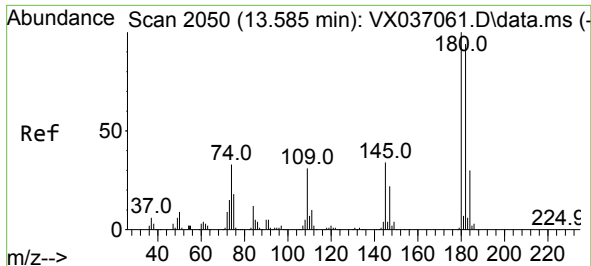
Ion Ratio Lower Upper

146 100

111 42.9 22.4 67.0

148 63.5 31.6 95.0

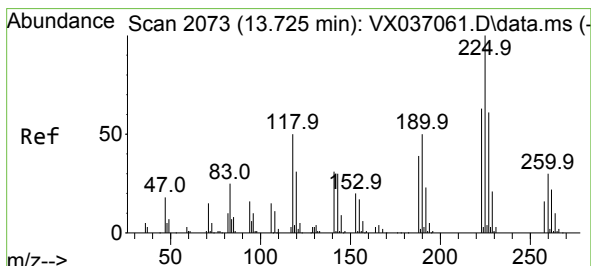
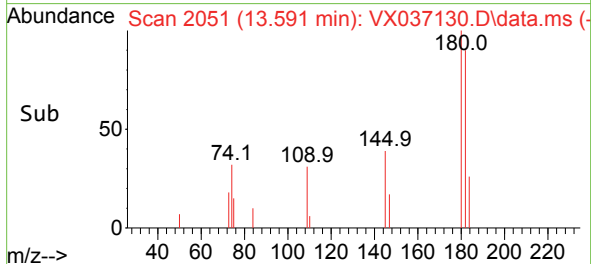
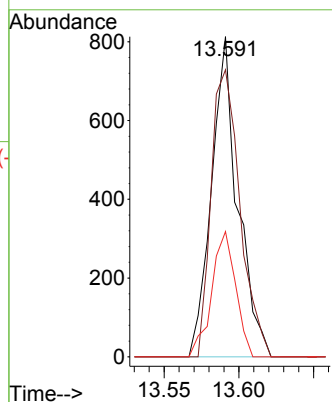
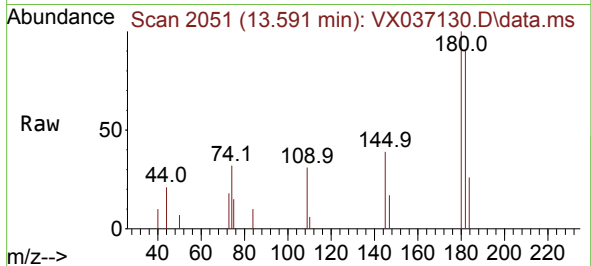




#93
1,2,4-Trichlorobenzene
Concen: 0.582 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

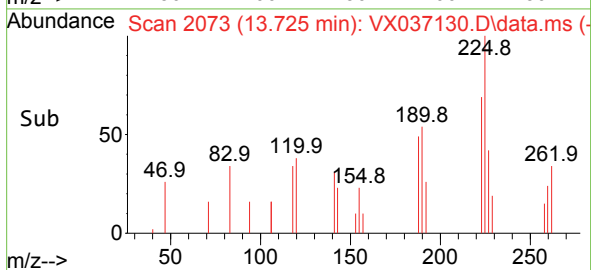
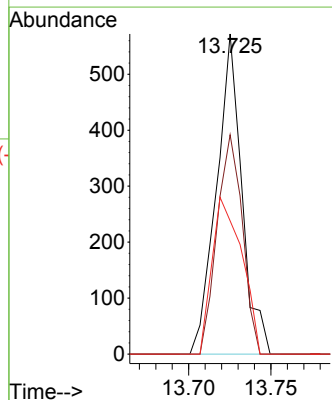
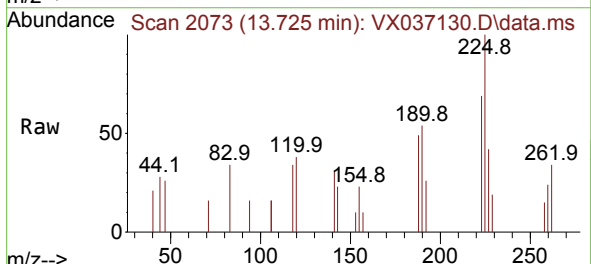
Instrument :
MSVOA_X
ClientSampleId :

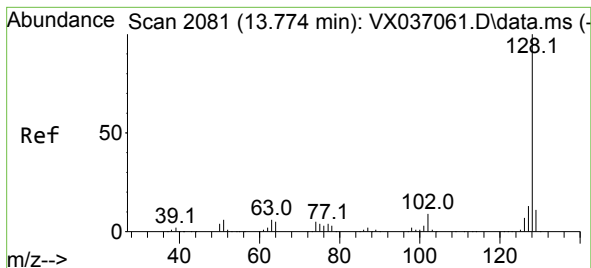
Tgt Ion:180 Resp: 991
Ion Ratio Lower Upper
180 100
182 98.5 48.3 144.8
145 35.7 18.0 54.0



#94
Hexachlorobutadiene
Concen: 0.932 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX037130.D
Acq: 21 Aug 2023 14:55

Tgt Ion:225 Resp: 613
Ion Ratio Lower Upper
225 100
223 68.2 31.1 93.2
227 57.6 32.5 97.5





#95

Naphthalene

Concen: 0.485 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Instrument :

MSVOA_X

ClientSampleId :

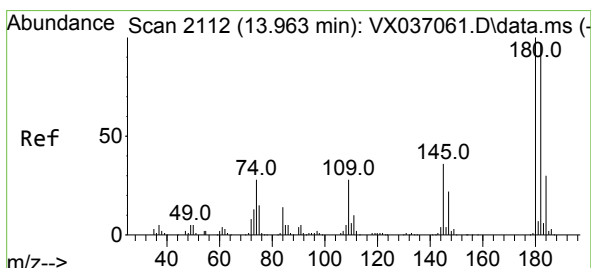
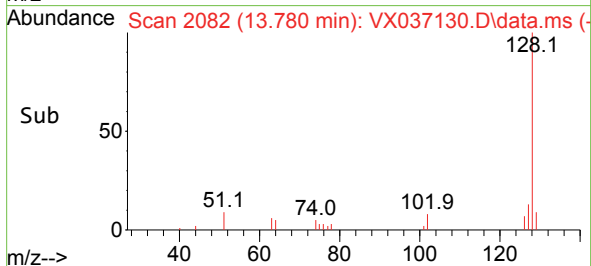
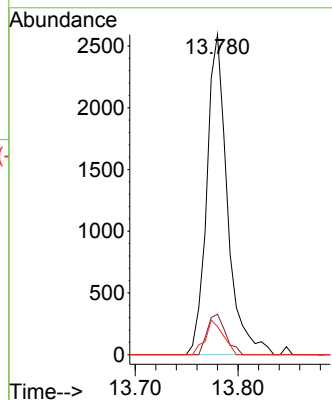
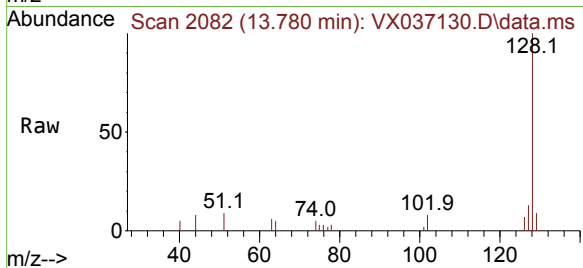
Tgt Ion:128 Resp: 3622

Ion Ratio Lower Upper

128 100

127 11.3 10.3 15.5

129 9.3 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 0.545 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX037130.D

Acq: 21 Aug 2023 14:55

Tgt Ion:180 Resp: 923

Ion Ratio Lower Upper

180 100

182 103.7 46.9 140.6

145 41.3 17.8 53.5

