

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037104.D
 Acq On : 19 Aug 2023 03:15
 Operator : JC/MD
 Sample : 04071-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 21 01:38:55 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	162772	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	287123	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	266979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	127822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	123935	52.814	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.620%			
35) Dibromofluoromethane	5.385	113	96986	51.004	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.000%			
50) Toluene-d8	8.647	98	362077	52.493	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 104.980%			
62) 4-Bromofluorobenzene	11.079	95	140274	51.749	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.500%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.947	59	4589	8.337	ug/l #	88
13) Acrolein	2.227	56	485	1.158	ug/l #	71
16) Acetone	2.380	43	34905	38.022	ug/l	95
17) Carbon Disulfide	2.508	76	1368	0.321	ug/l #	93
18) Methyl Acetate	2.703	43	2543	0.736	ug/l	93
20) Methylene Chloride	2.788	84	15039	7.325	ug/l #	85
25) 2-Butanone	4.562	43	11306	8.179	ug/l #	82
29) Tetrahydrofuran	5.032	42	466	0.529	ug/l #	65
36) 1,1-Dichloropropene	5.550	75	13582	5.027	ug/l #	46
37) Ethyl Acetate	4.727	43	3927	1.423	ug/l #	93
38) Carbon Tetrachloride	5.550	117	18124	6.176	ug/l #	15
40) Benzene	6.038	78	96593	12.467	ug/l	99
41) Methacrylonitrile	5.032	41	386	0.269	ug/l #	27
43) Isopropyl Acetate	6.336	43	117930	26.916	ug/l #	93
48) Methyl methacrylate	7.793	41	96526	45.176	ug/l #	48
49) 1,4-Dioxane	7.799	88	220	3.823	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	117947	44.333	ug/l #	37
52) Toluene	8.720	92	79152	15.461	ug/l	99
53) t-1,3-Dichloropropene	8.952	75	866	0.282	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	47917	14.446	ug/l #	53
55) 1,1,2-Trichloroethane	9.013	97	419	0.201	ug/l #	17
57) 1,3-Dichloropropane	9.482	76	5827	1.658	ug/l #	42
59) 2-Hexanone	9.482	43	69539	34.280	ug/l #	56
67) Ethyl Benzene	10.195	91	12501	1.259	ug/l	99
68) m/p-Xylenes	10.299	106	24122	6.291	ug/l	98
69) o-Xylene	10.640	106	16109	4.258	ug/l	100
70) Styrene	10.653	104	12077	1.938	ug/l #	86
74) N-amyl acetate	10.774	43	1249	0.346	ug/l #	56
76) 1,2,3-Trichloropropane	11.079	75	72135	26.499	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.451	105	4610	0.595	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	72135	74.013	ug/l #	5
84) 1,2,4-Trimethylbenzene	11.750	105	21000	2.681	ug/l	78
94) Hexachlorobutadiene	13.725	225	282	0.300	ug/l	89
95) Naphthalene	13.774	128	465246	43.636	ug/l	100

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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 21 01:38:55 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

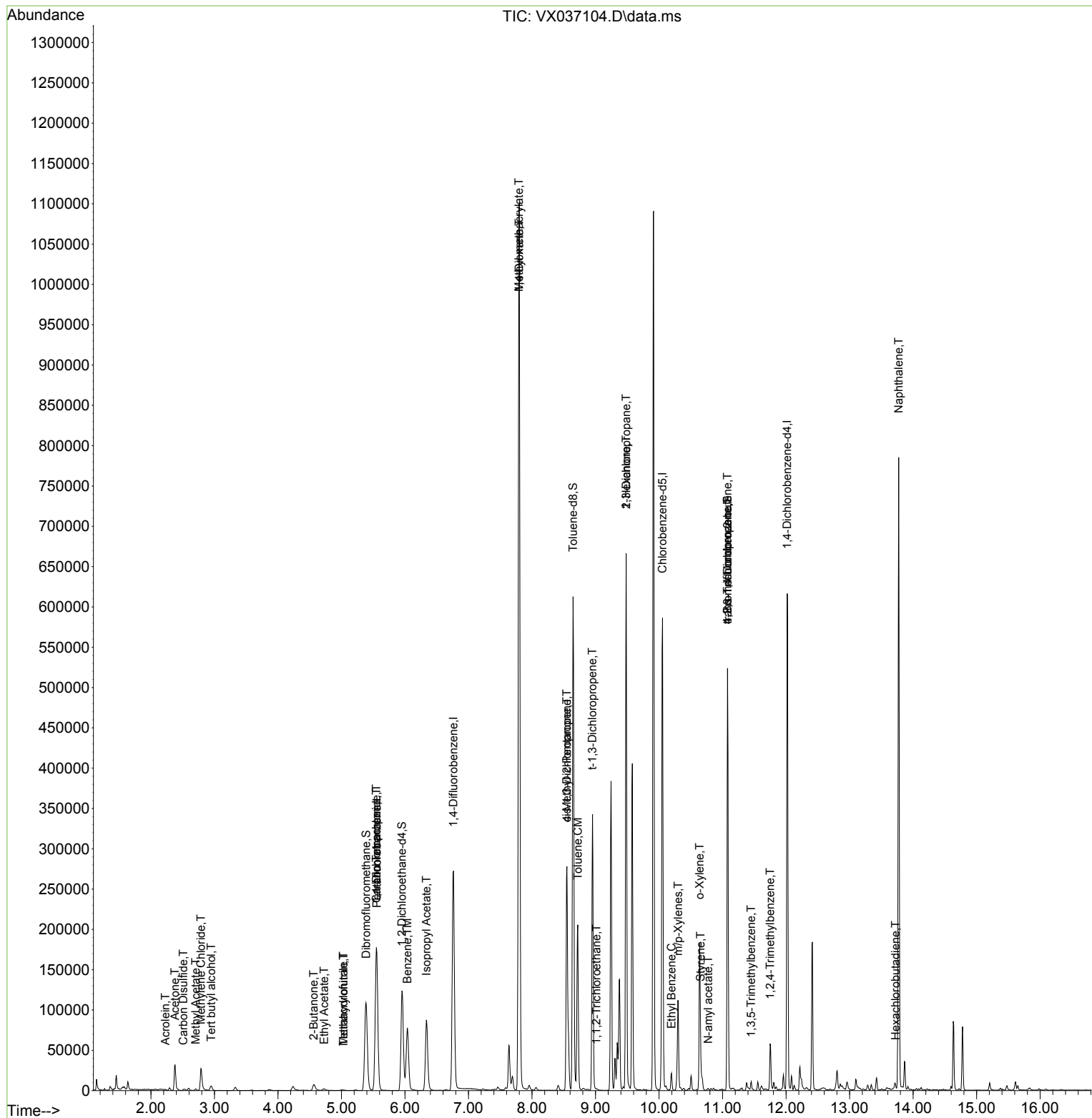
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

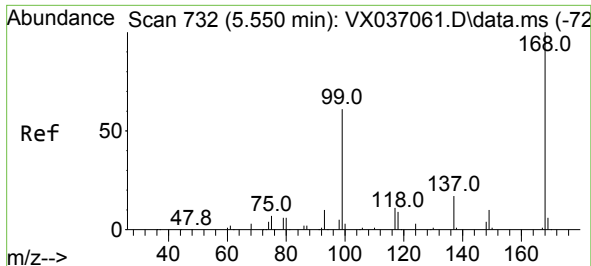
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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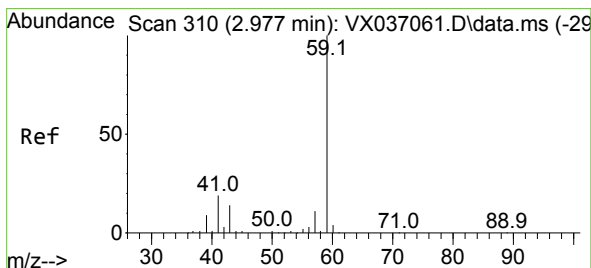
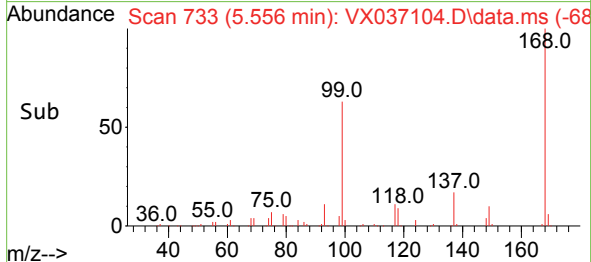
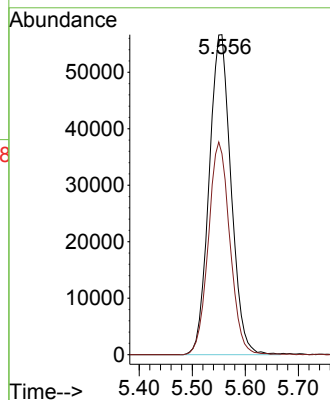
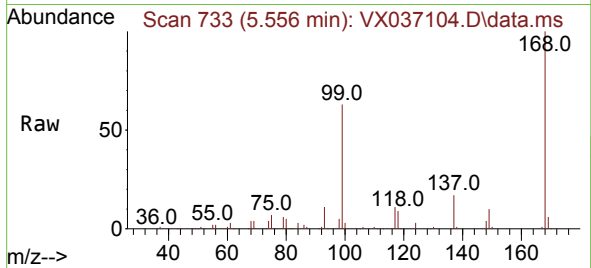




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

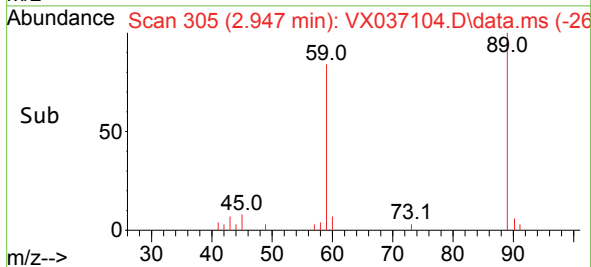
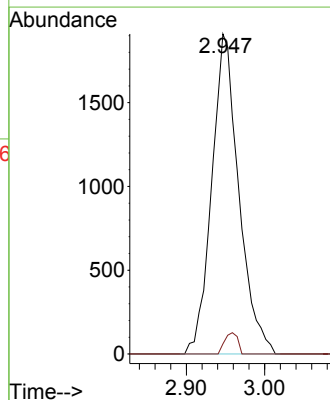
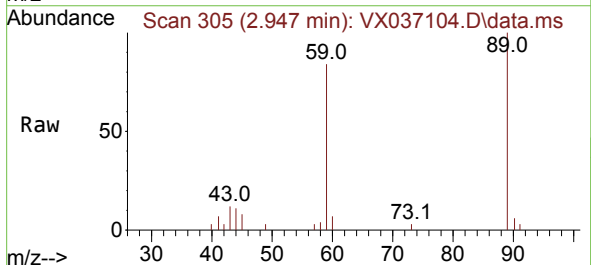
Instrument :
MSVOA_X
ClientSampleId :

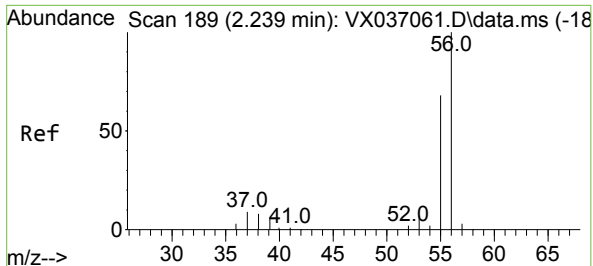
Tgt Ion:168 Resp: 162772
Ion Ratio Lower Upper
168 100
99 62.8 56.6 85.0



#11
Tert butyl alcohol
Concen: 8.337 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.030 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

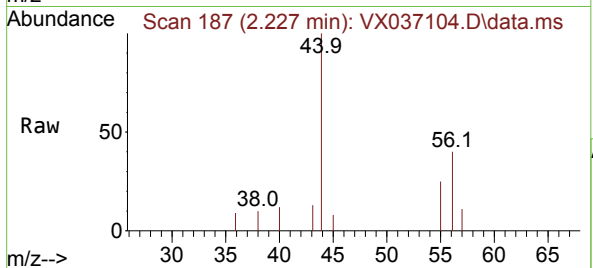
Tgt Ion: 59 Resp: 4589
Ion Ratio Lower Upper
59 100
57 3.2 6.0 9.0#



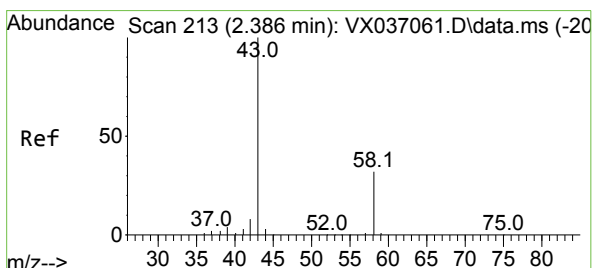
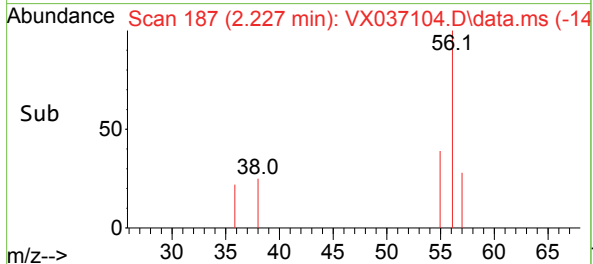
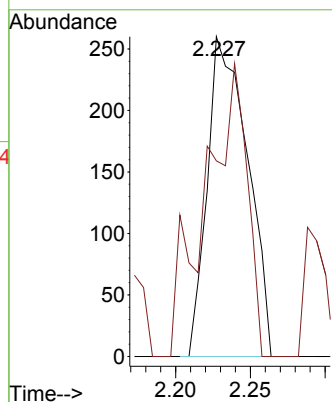


#13
Acrolein
Concen: 1.158 ug/l
RT: 2.227 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Instrument :
MSVOA_X
ClientSampleId :

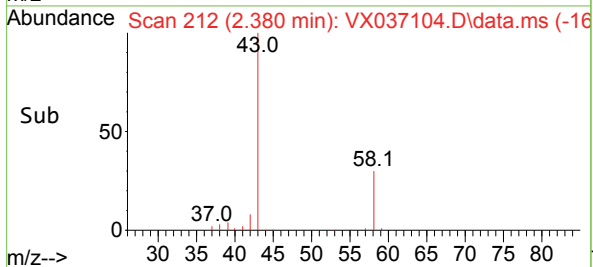
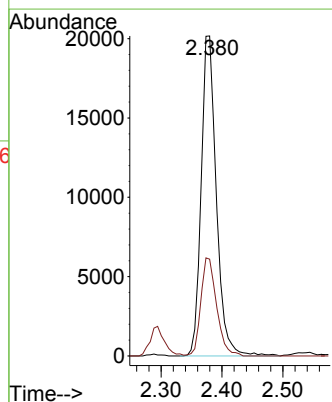
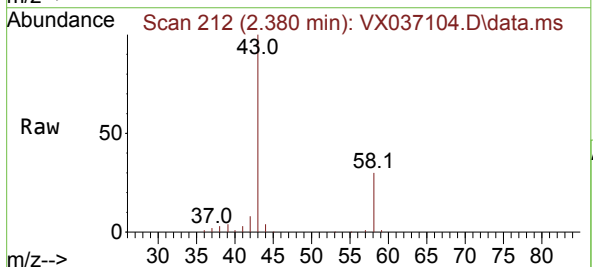


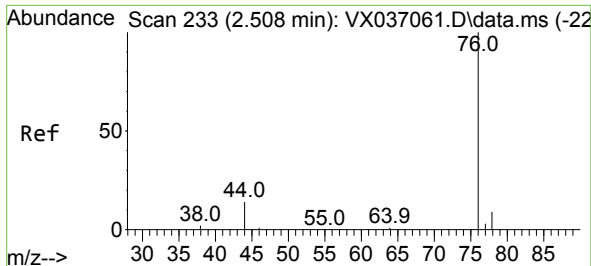
Tgt Ion: 56 Resp: 485
Ion Ratio Lower Upper
56 100
55 95.1 57.1 85.7#



#16
Acetone
Concen: 38.022 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

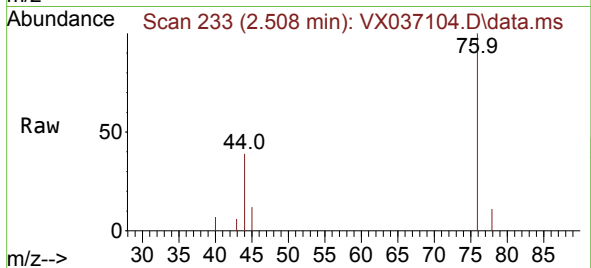
Tgt Ion: 43 Resp: 34905
Ion Ratio Lower Upper
43 100
58 30.2 21.9 32.9



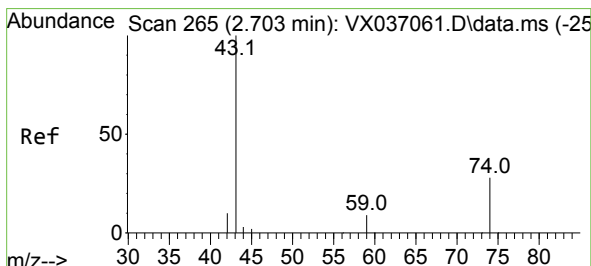
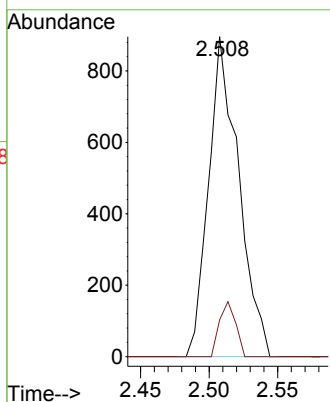
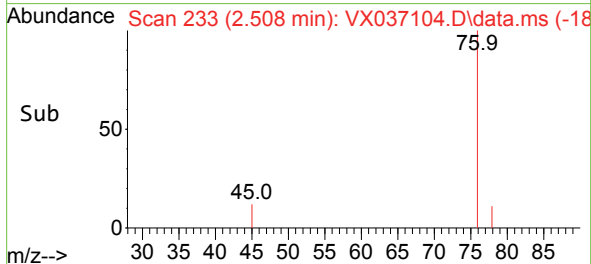


#17
Carbon Disulfide
Concen: 0.321 ug/l
RT: 2.508 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

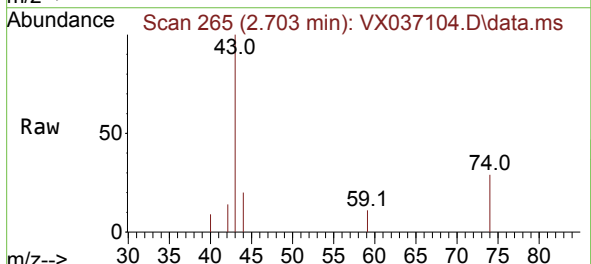
Instrument :
MSVOA_X
ClientSampleId :



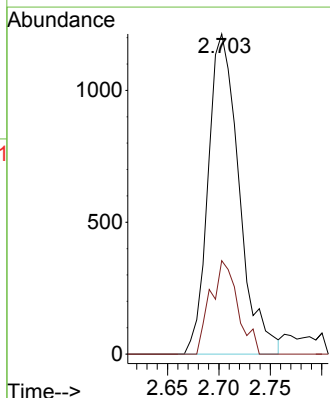
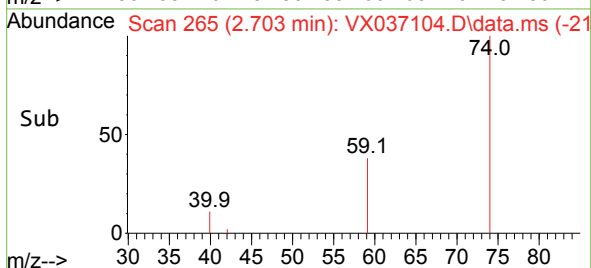
Tgt Ion: 76 Resp: 1368
Ion Ratio Lower Upper
76 100
78 11.5 7.0 10.6#

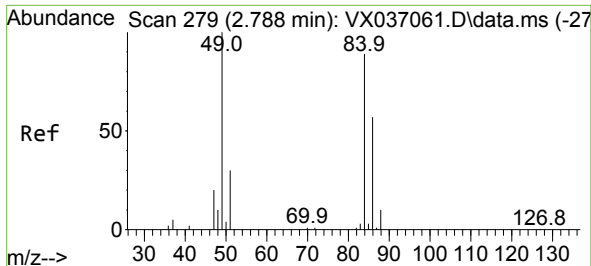


#18
Methyl Acetate
Concen: 0.736 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15



Tgt Ion: 43 Resp: 2543
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8





#20

Methylene Chloride

Concen: 7.325 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

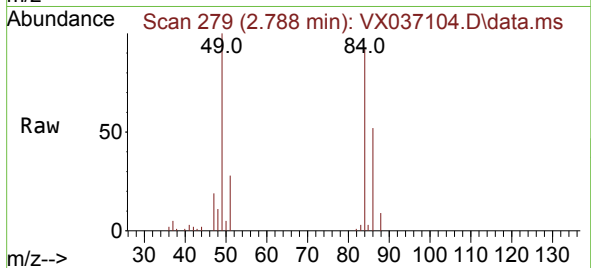
Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 15039

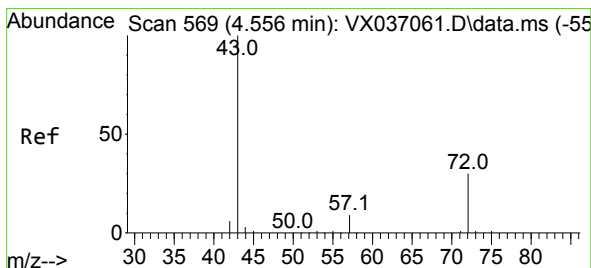
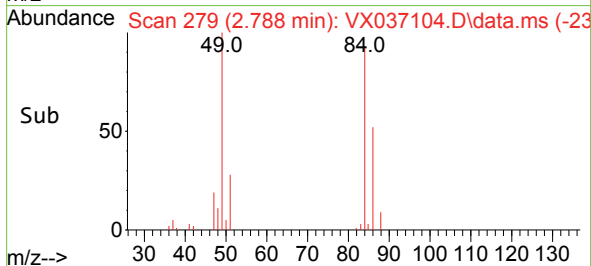
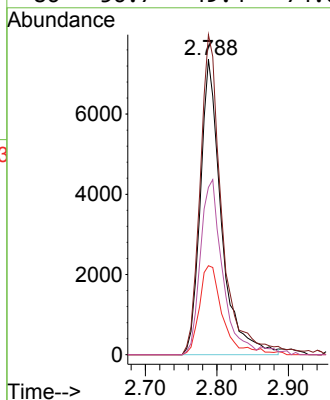
Ion Ratio Lower Upper

84 100

49 108.4 103.6 155.4

51 30.1 33.8 50.6#

86 56.7 49.4 74.0



#25

2-Butanone

Concen: 8.179 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.006 min

Lab File: VX037104.D

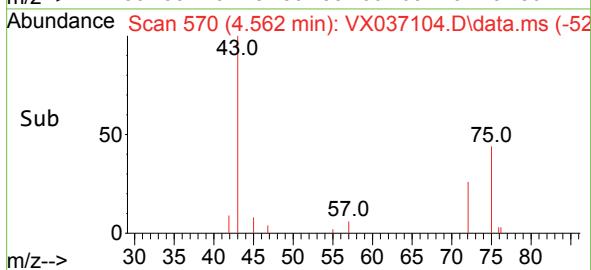
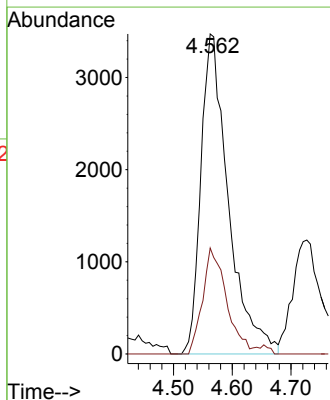
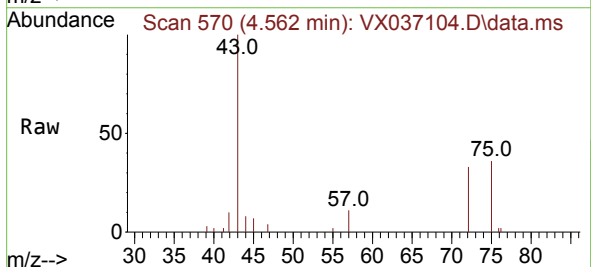
Acq: 19 Aug 2023 03:15

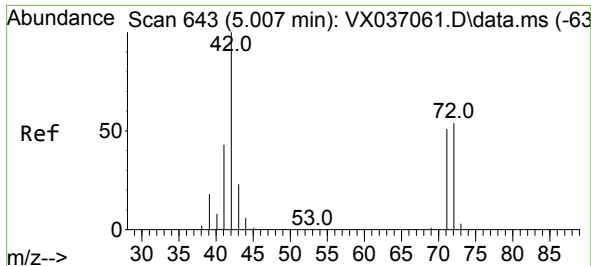
Tgt Ion: 43 Resp: 11306

Ion Ratio Lower Upper

43 100

72 33.1 19.4 29.2#





#29

Tetrahydrofuran

Concen: 0.529 ug/l

RT: 5.032 min Scan# 64

Delta R.T. 0.024 min

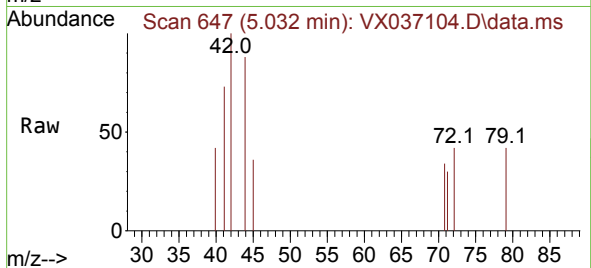
Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

ClientSampleId :



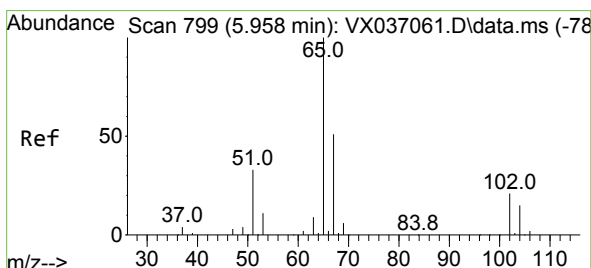
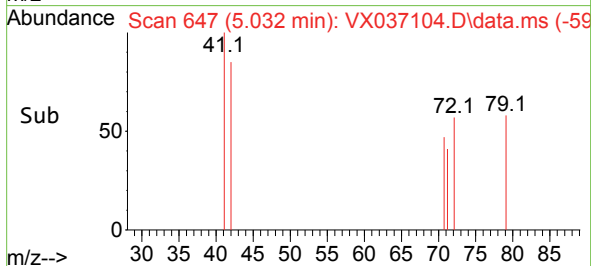
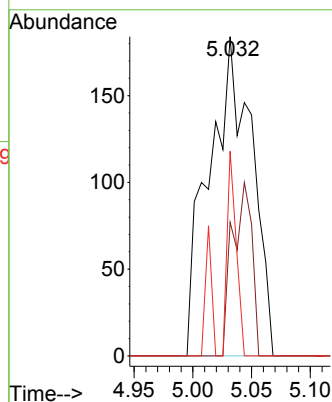
Tgt Ion: 42 Resp: 466

Ion Ratio Lower Upper

42 100

72 24.7 34.2 51.4#

71 13.7 32.2 48.2#



#33

1,2-Dichloroethane-d4

Concen: 52.814 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX037104.D

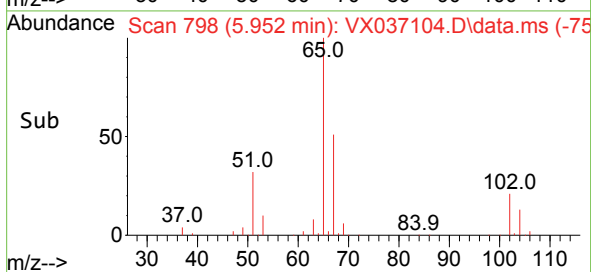
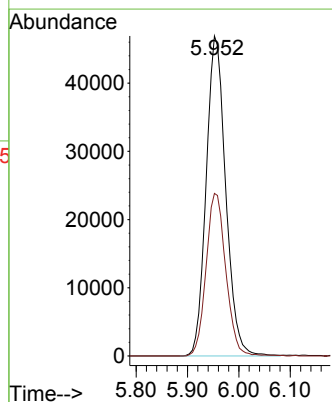
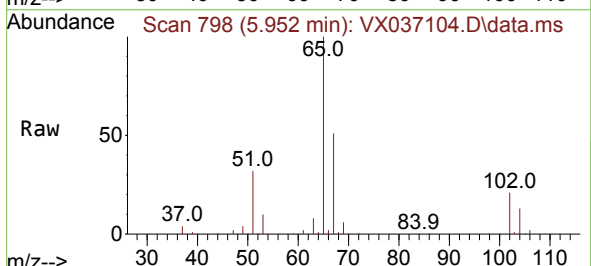
Acq: 19 Aug 2023 03:15

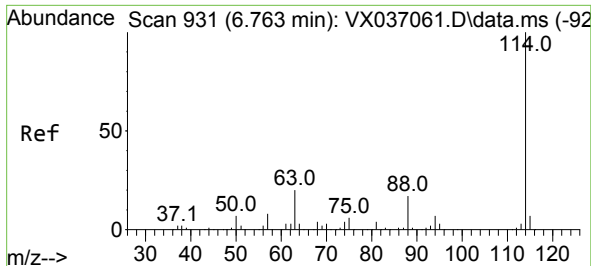
Tgt Ion: 65 Resp: 123935

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2

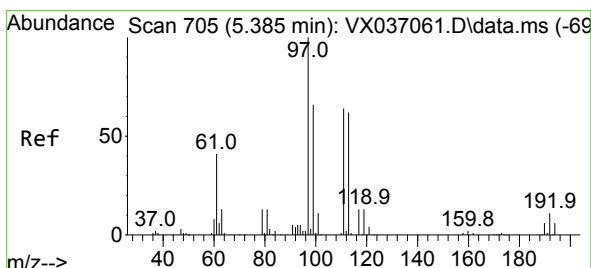
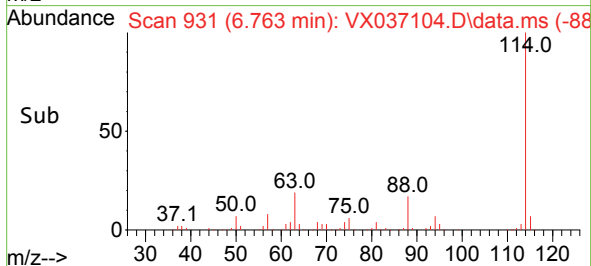
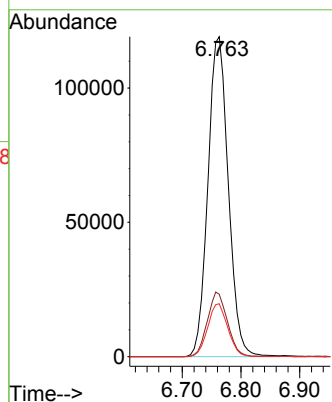
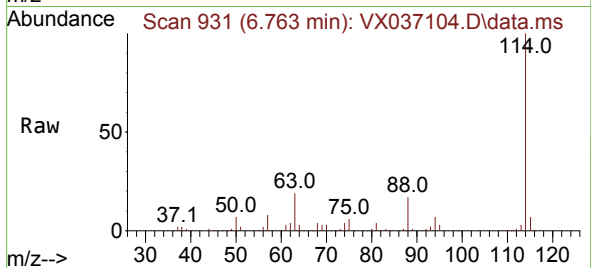




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

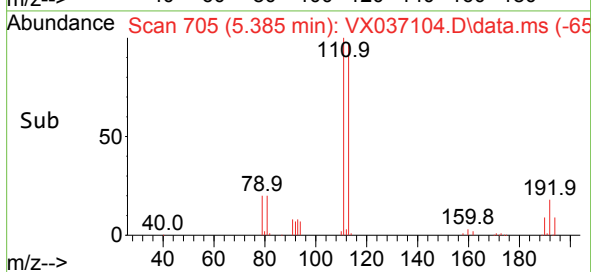
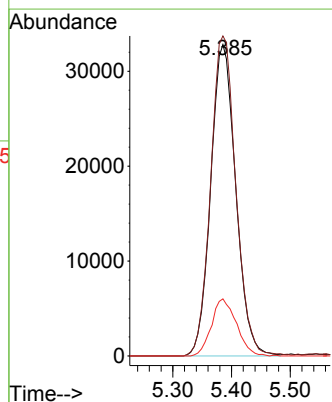
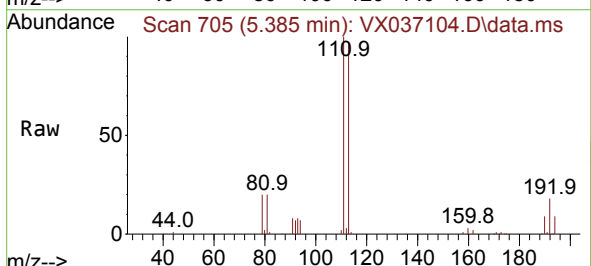
Instrument :
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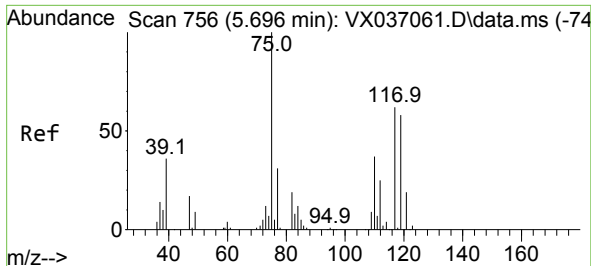
Tgt Ion:114 Resp: 287123
Ion Ratio Lower Upper
114 100
63 19.5 0.0 45.0
88 16.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 51.004 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

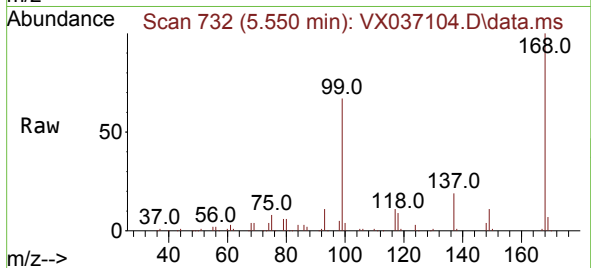
Tgt Ion:113 Resp: 96986
Ion Ratio Lower Upper
113 100
111 103.6 82.9 124.3
192 18.4 13.3 19.9



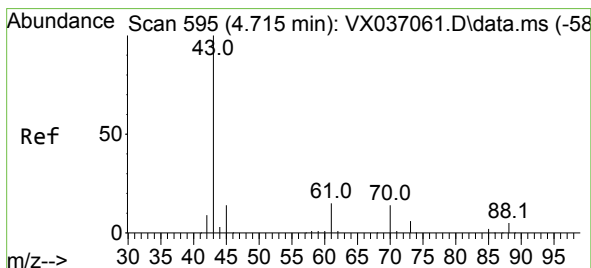
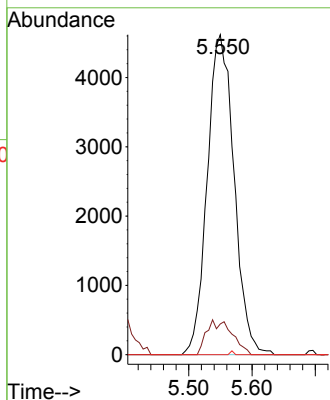
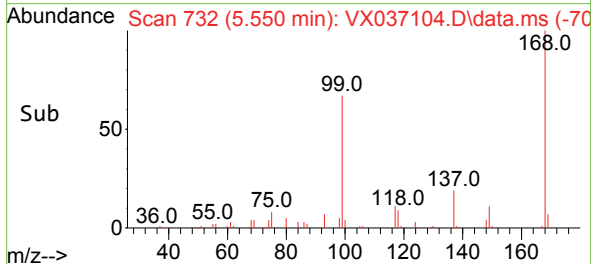


#36
1,1-Dichloropropene
Concen: 5.027 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Instrument :
MSVOA_X
ClientSampleId :

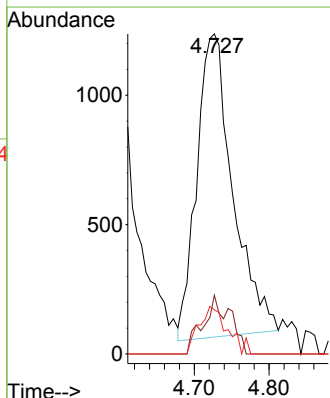
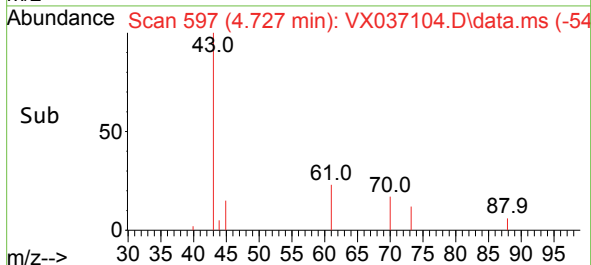
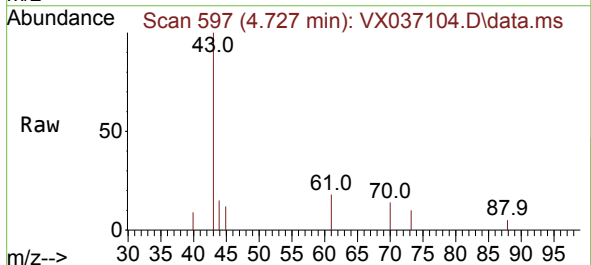


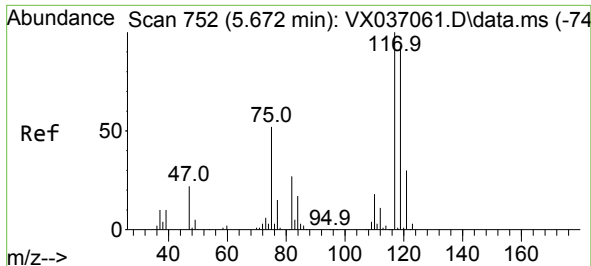
Tgt Ion: 75 Resp: 13582
Ion Ratio Lower Upper
75 100
110 4.5 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 1.423 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.012 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

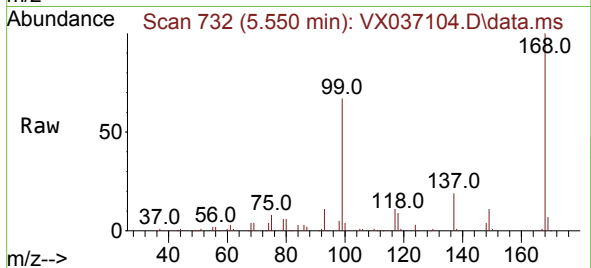
Tgt Ion: 43 Resp: 3927
Ion Ratio Lower Upper
43 100
61 9.9 10.6 16.0#
70 12.4 8.3 12.5



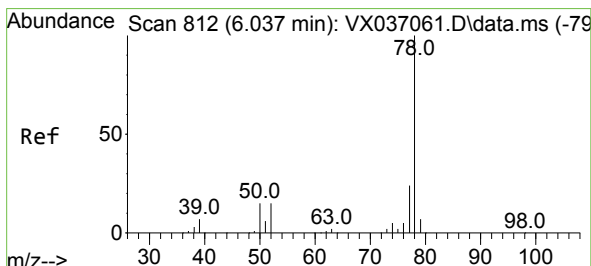
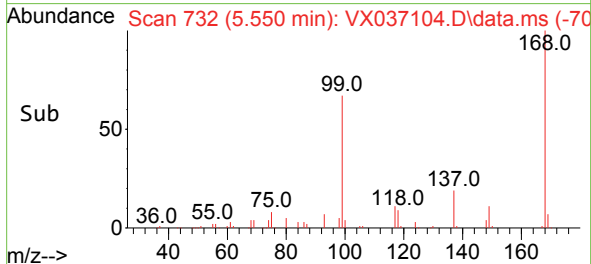
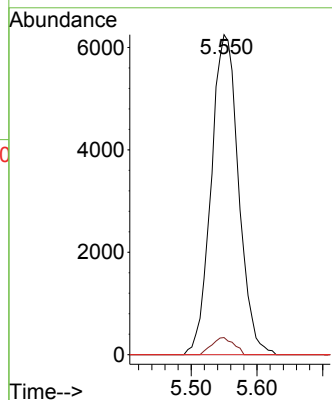


#38
Carbon Tetrachloride
Concen: 6.176 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Instrument :
MSVOA_X
ClientSampleId :

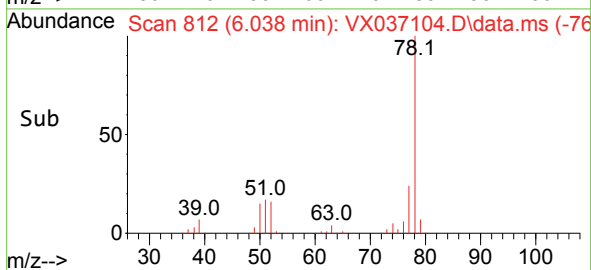
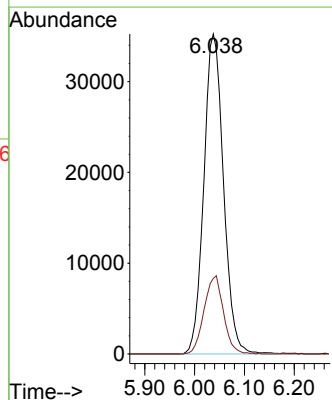
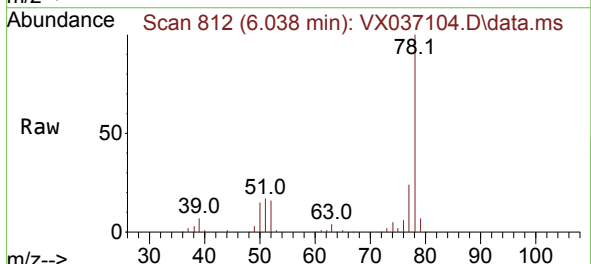


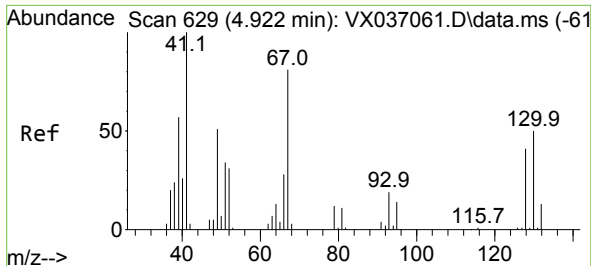
Tgt Ion:117 Resp: 18124
Ion Ratio Lower Upper
117 100
119 5.4 78.2 117.2#
121 0.0 24.4 36.6#



#40
Benzene
Concen: 12.467 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

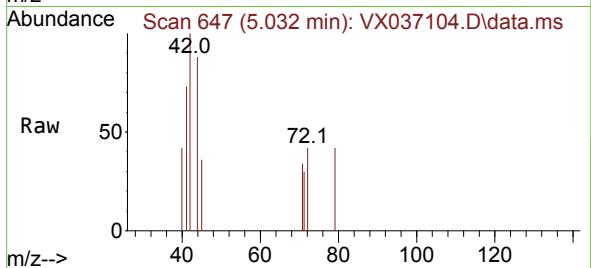
Tgt Ion: 78 Resp: 96593
Ion Ratio Lower Upper
78 100
77 23.6 19.3 28.9



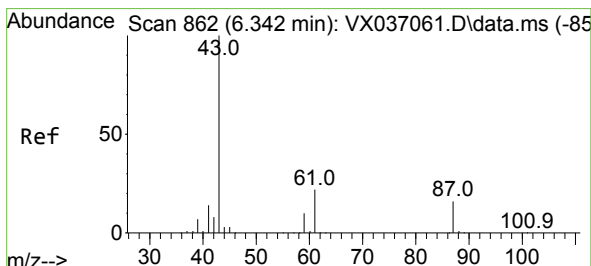
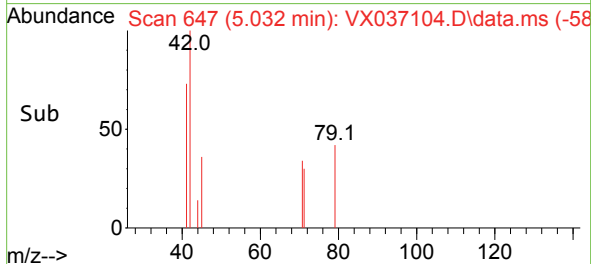
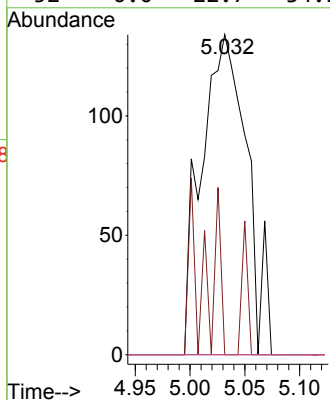


#41
Methacrylonitrile
Concen: 0.269 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.110 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Instrument :
MSVOA_X
ClientSampleId :

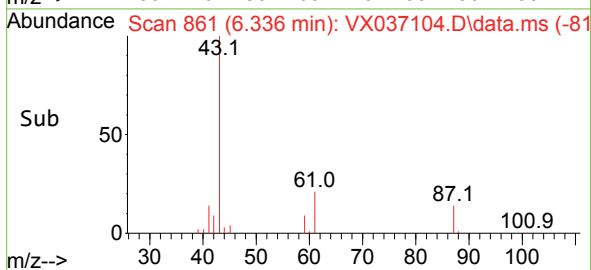
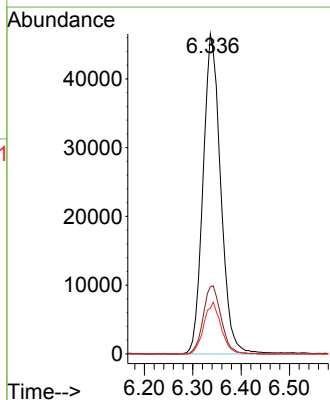
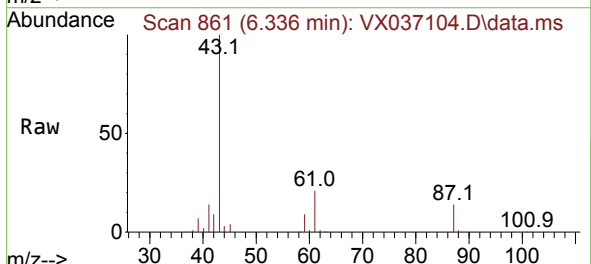


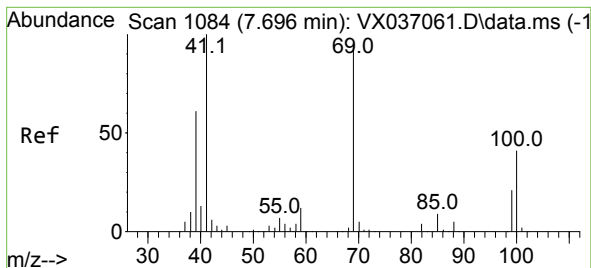
Tgt Ion:	41	Resp:	386
Ion	Ratio	Lower	Upper
41	100		
39	5.2	45.2	67.8#
67	0.0	52.6	78.8#
52	0.0	22.7	34.1#



#43
Isopropyl Acetate
Concen: 26.916 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Tgt Ion:	43	Resp:	117930
Ion	Ratio	Lower	Upper
43	100		
61	21.7	15.2	22.8
87	15.8	9.8	14.6#





#48

Methyl methacrylate

Concen: 45.176 ug/l

RT: 7.793 min Scan# 1100

Delta R.T. 0.098 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

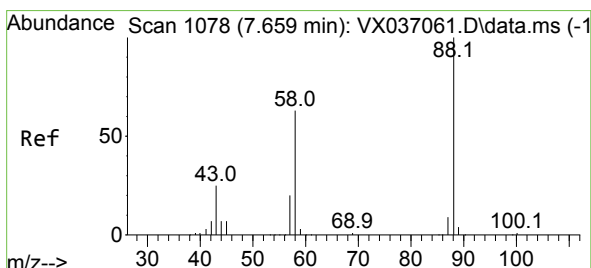
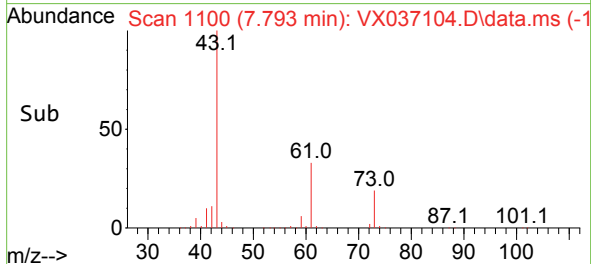
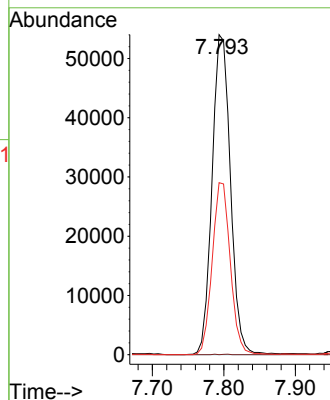
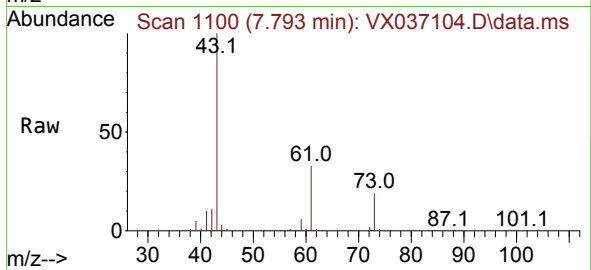
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 41 Resp: 96526

Ion	Ratio	Lower	Upper
41	100		
69	0.0	59.2	88.8#
39	53.0	47.7	71.5



#49

1,4-Dioxane

Concen: 3.823 ug/l

RT: 7.799 min Scan# 1101

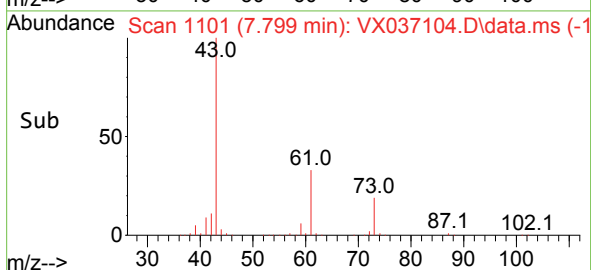
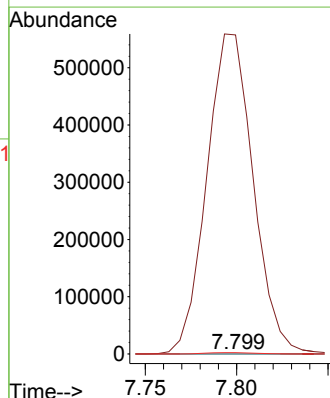
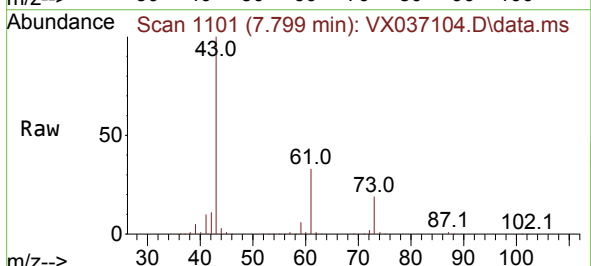
Delta R.T. 0.140 min

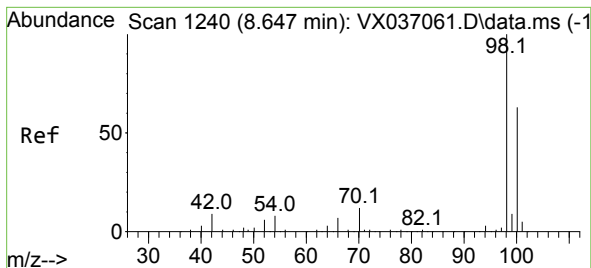
Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Tgt Ion: 88 Resp: 220

Ion	Ratio	Lower	Upper
88	100		
43	452149.1	0.0	0.0#
58	1923.2	60.1	90.1#





#50

Toluene-d8

Concen: 52.493 ug/l

RT: 8.647 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

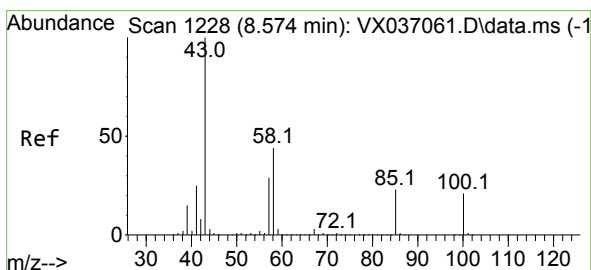
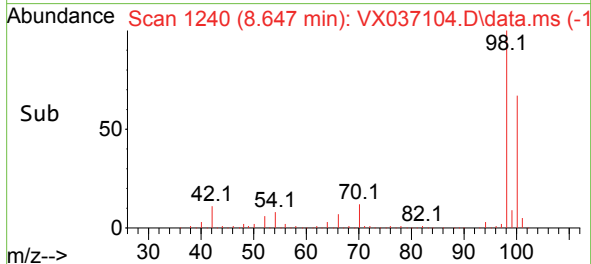
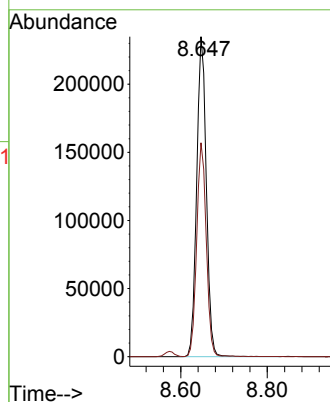
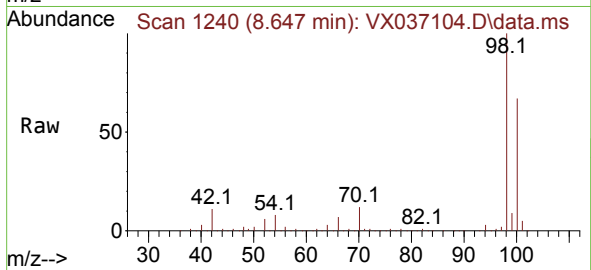
ClientSampleId :

Tgt Ion: 98 Resp: 362077

Ion Ratio Lower Upper

98 100

100 66.3 53.1 79.7



#51

4-Methyl-2-Pentanone

Concen: 44.333 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.024 min

Lab File: VX037104.D

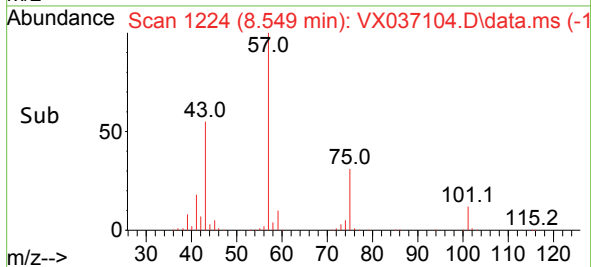
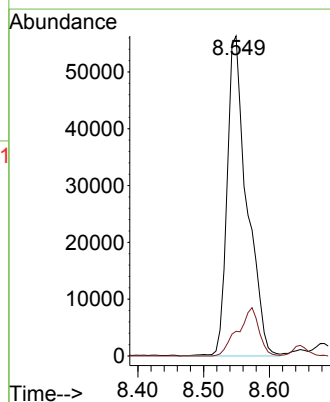
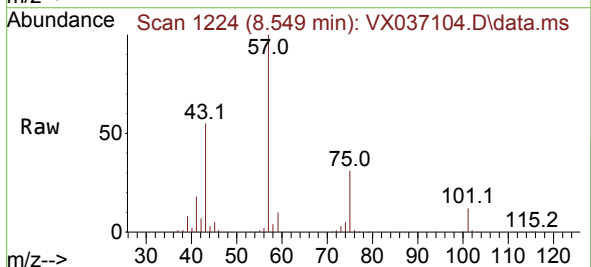
Acq: 19 Aug 2023 03:15

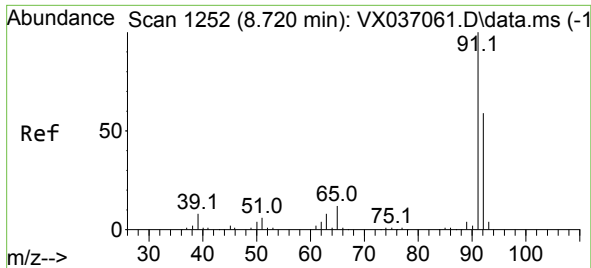
Tgt Ion: 43 Resp: 117947

Ion Ratio Lower Upper

43 100

58 0.0 30.4 45.6#

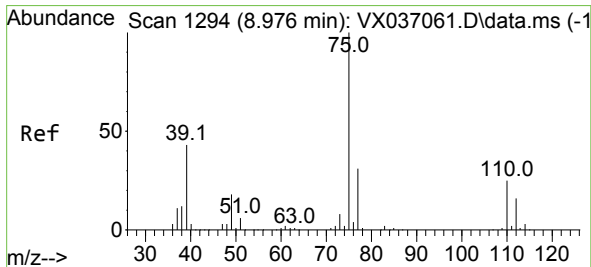
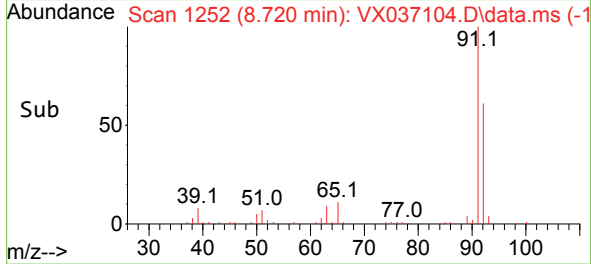
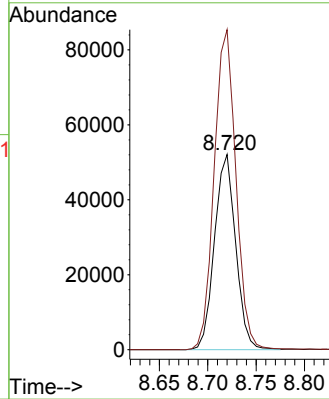
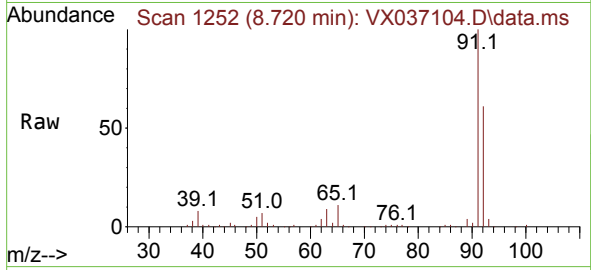




#52
Toluene
Concen: 15.461 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

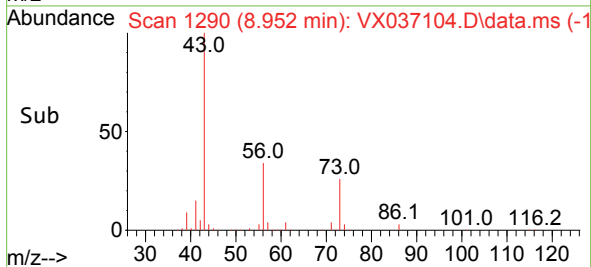
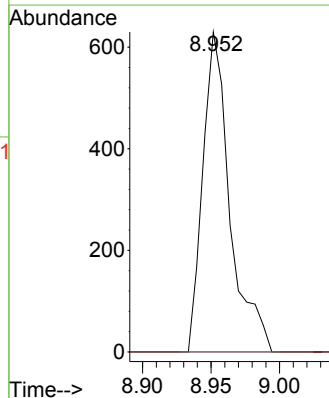
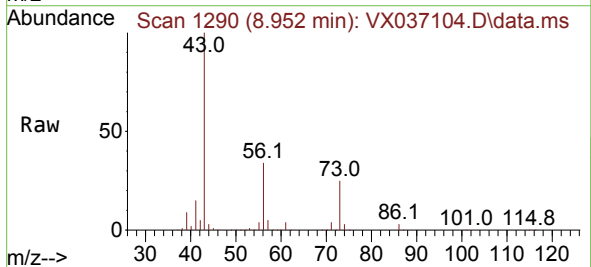
Instrument :
MSVOA_X
ClientSampleId :

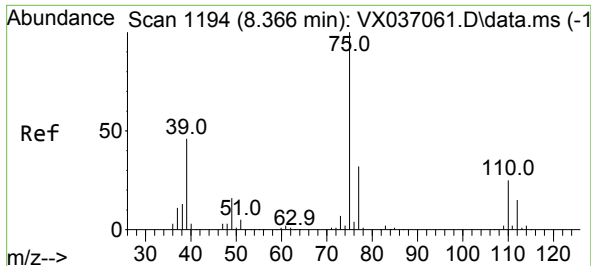
Tgt Ion: 92 Resp: 79152
Ion Ratio Lower Upper
92 100
91 168.9 134.2 201.2



#53
t-1,3-Dichloropropene
Concen: 0.282 ug/l
RT: 8.952 min Scan# 1290
Delta R.T. -0.024 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Tgt Ion: 75 Resp: 866
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#

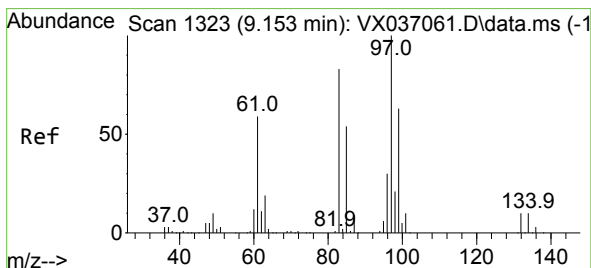
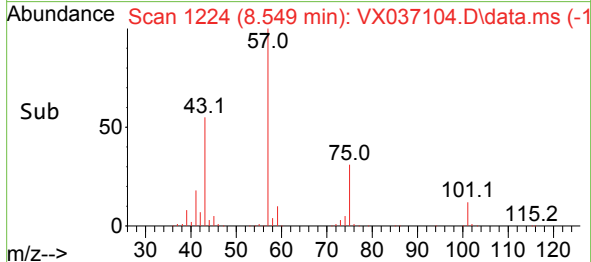
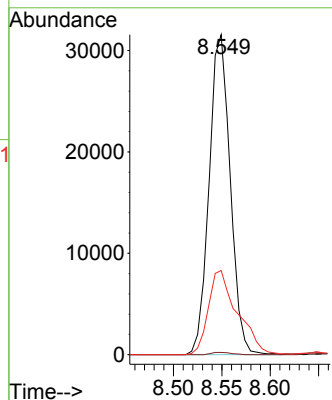
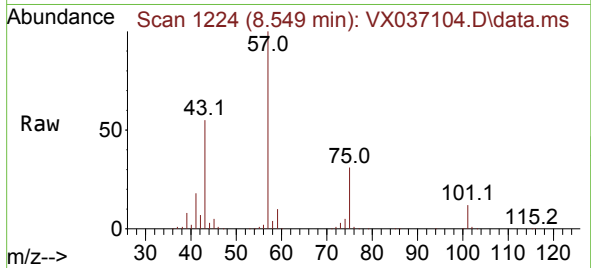




#54
 cis-1,3-Dichloropropene
 Concen: 14.446 ug/l
 RT: 8.549 min Scan# 11
 Delta R.T. 0.183 min
 Lab File: VX037104.D
 Acq: 19 Aug 2023 03:15

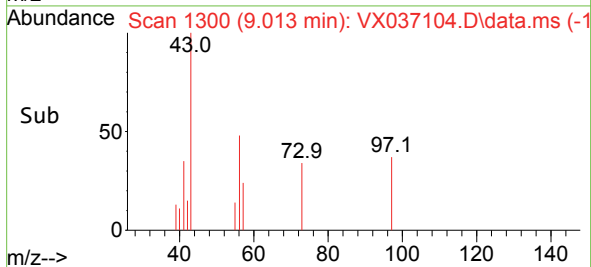
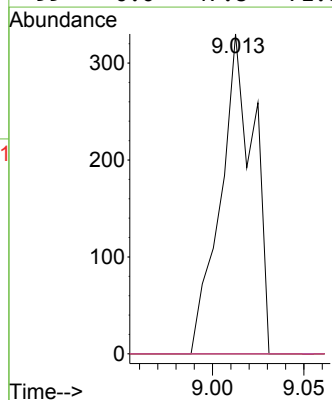
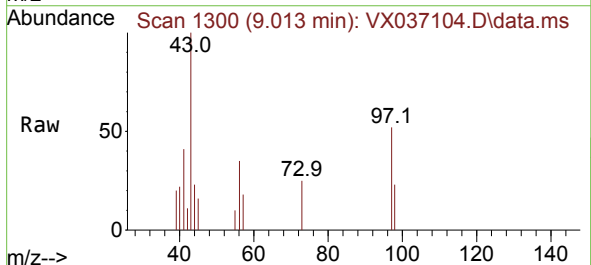
Instrument :
 MSVOA_X
 ClientSampleId :

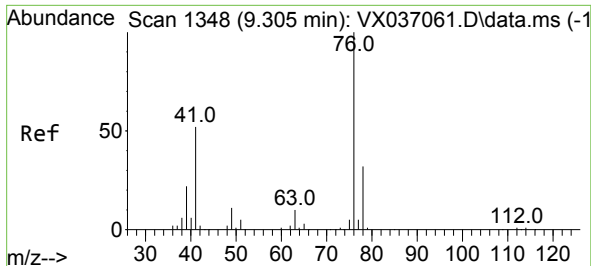
Tgt Ion: 75 Resp: 47917
 Ion Ratio Lower Upper
 75 100
 77 0.7 25.3 37.9#
 39 26.3 46.7 70.1#



#55
 1,1,2-Trichloroethane
 Concen: 0.201 ug/l
 RT: 9.013 min Scan# 1300
 Delta R.T. -0.140 min
 Lab File: VX037104.D
 Acq: 19 Aug 2023 03:15

Tgt Ion: 97 Resp: 419
 Ion Ratio Lower Upper
 97 100
 83 0.0 65.8 98.8#
 85 0.0 41.6 62.4#
 99 0.0 47.8 71.8#





#57

1,3-Dichloropropane

Concen: 1.658 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.177 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

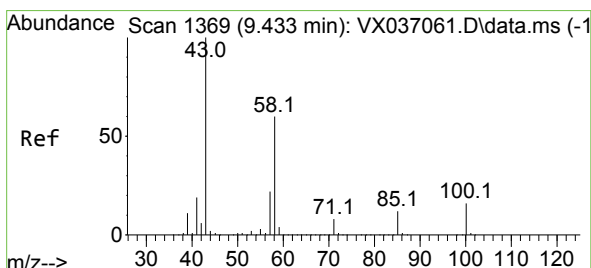
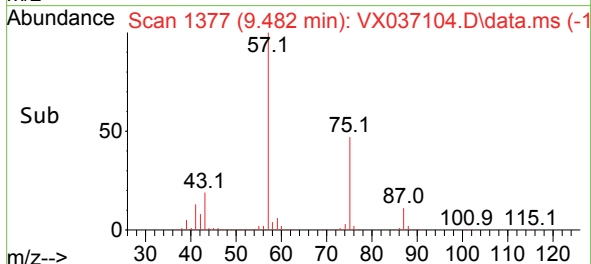
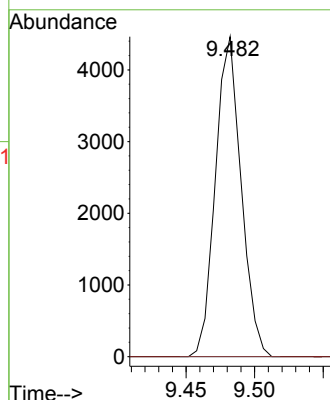
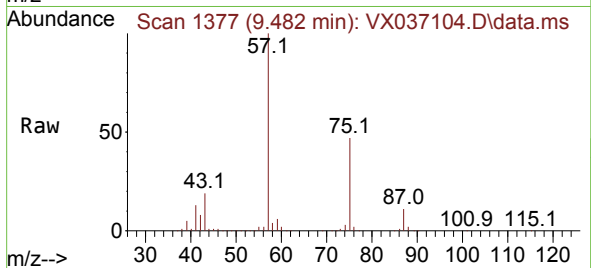
ClientSampleId :

Tgt Ion: 76 Resp: 5827

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 34.280 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX037104.D

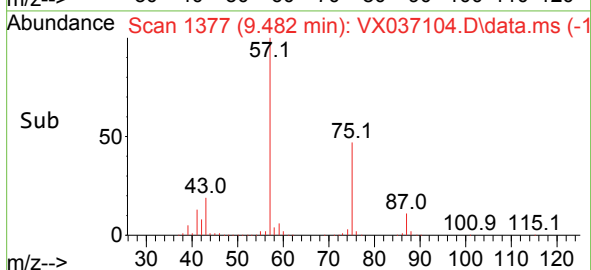
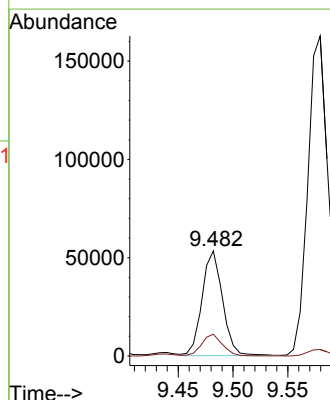
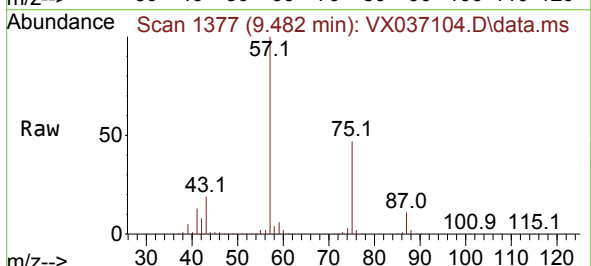
Acq: 19 Aug 2023 03:15

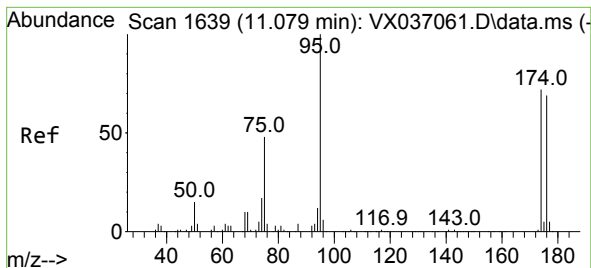
Tgt Ion: 43 Resp: 69539

Ion Ratio Lower Upper

43 100

58 21.2 26.2 78.5#

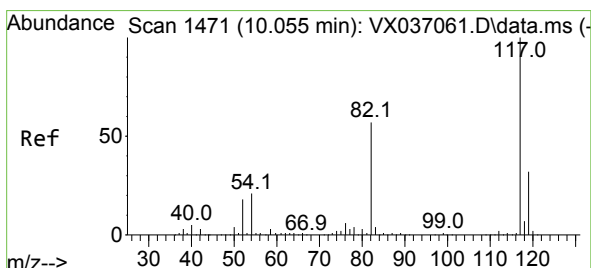
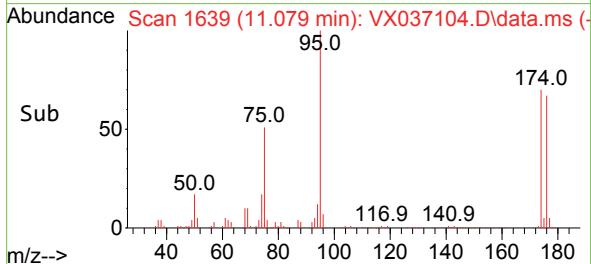
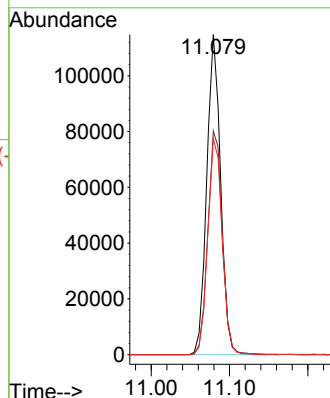
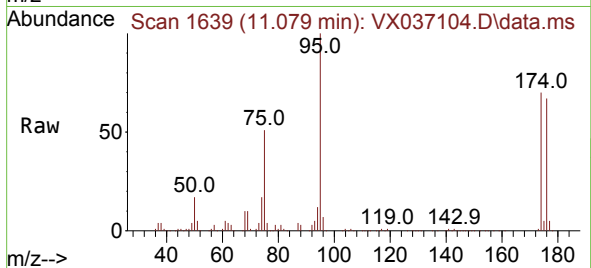




#62
4-Bromofluorobenzene
Concen: 51.749 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

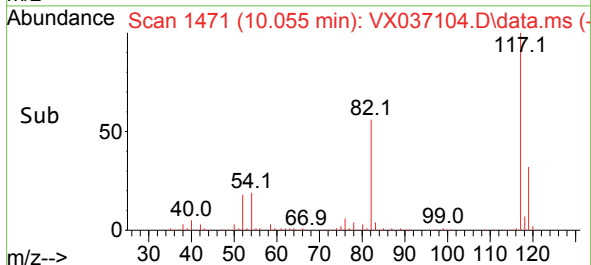
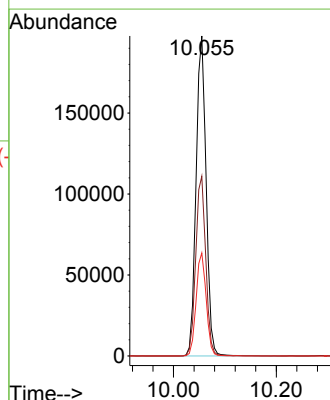
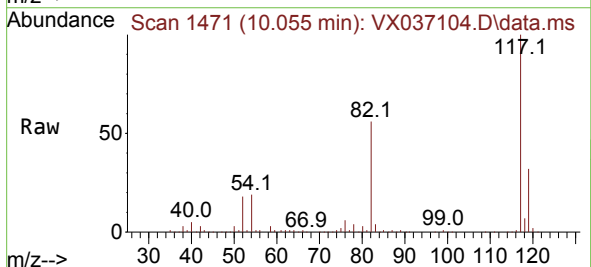
Instrument :
MSVOA_X
ClientSampleId :

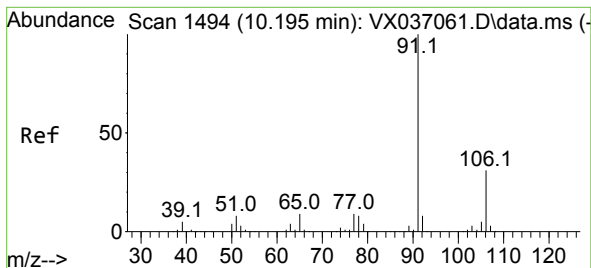
Tgt Ion: 95 Resp: 140274
Ion Ratio Lower Upper
95 100
174 72.5 0.0 135.6
176 70.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Tgt Ion: 117 Resp: 266979
Ion Ratio Lower Upper
117 100
82 56.2 46.2 69.4
119 32.2 25.5 38.3





#67

Ethyl Benzene

Concen: 1.259 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

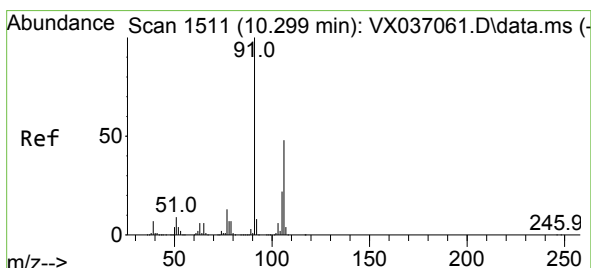
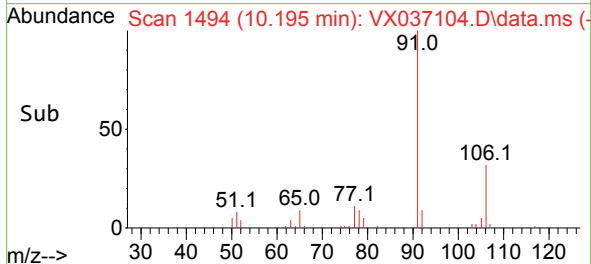
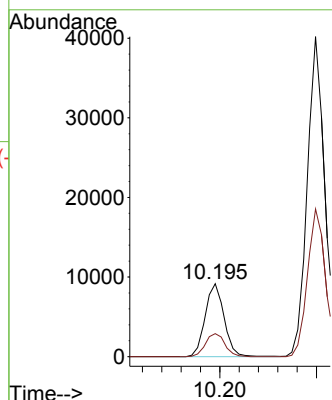
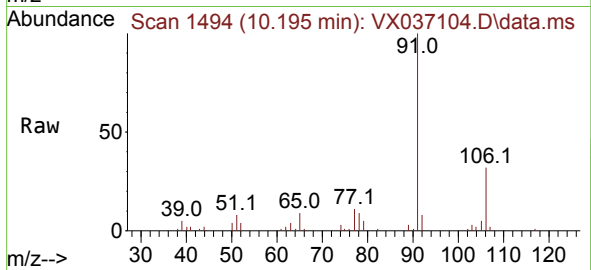
ClientSampleId :

Tgt Ion: 91 Resp: 12501

Ion Ratio Lower Upper

91 100

106 31.6 24.9 37.3



#68

m/p-Xylenes

Concen: 6.291 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX037104.D

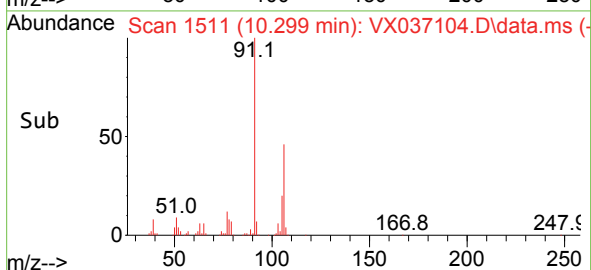
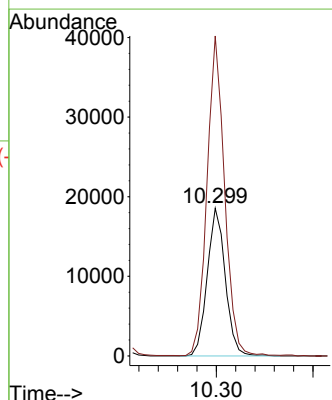
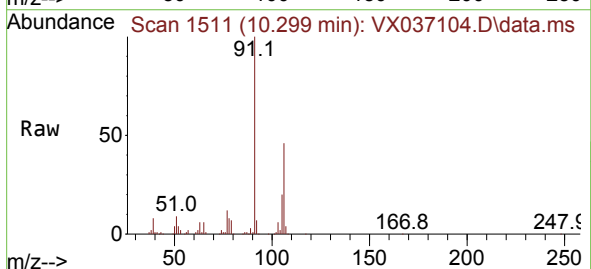
Acq: 19 Aug 2023 03:15

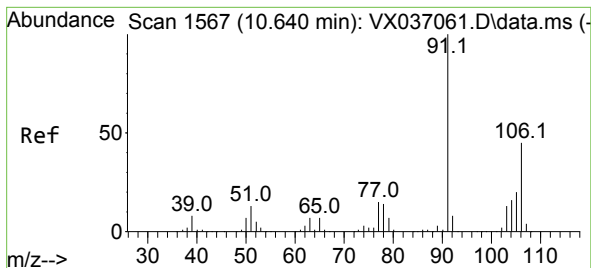
Tgt Ion: 106 Resp: 24122

Ion Ratio Lower Upper

106 100

91 210.0 165.5 248.3





#69

o-Xylene

Concen: 4.258 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

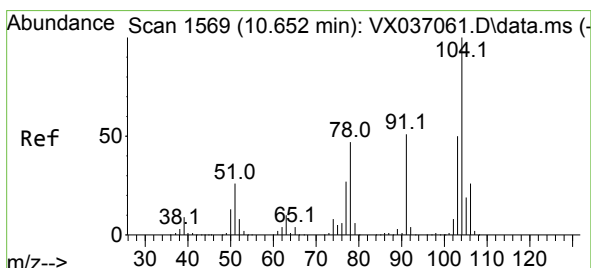
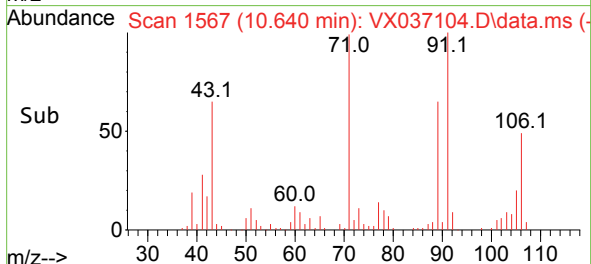
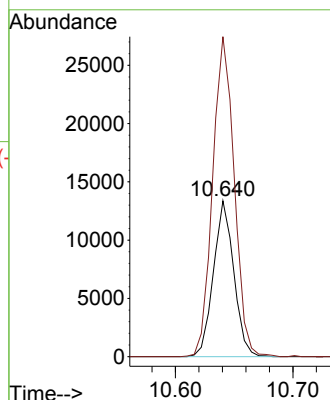
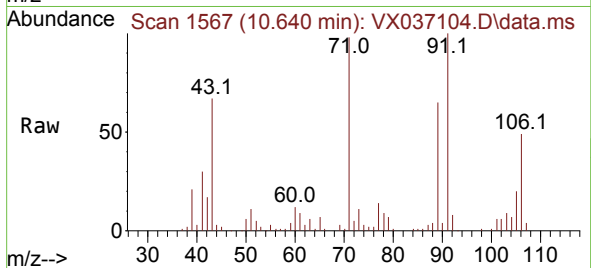
ClientSampleId :

Tgt Ion:106 Resp: 16109

Ion Ratio Lower Upper

106 100

91 217.9 108.9 326.8



#70

Styrene

Concen: 1.938 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.001 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

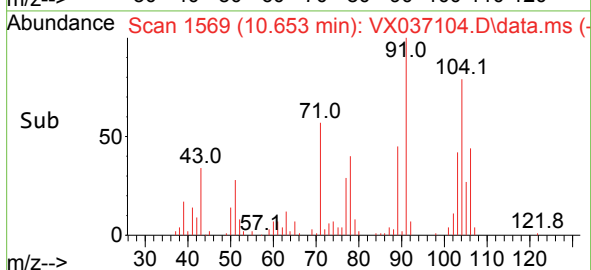
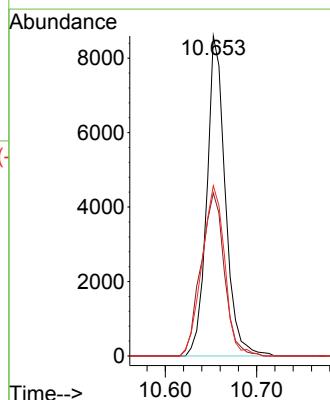
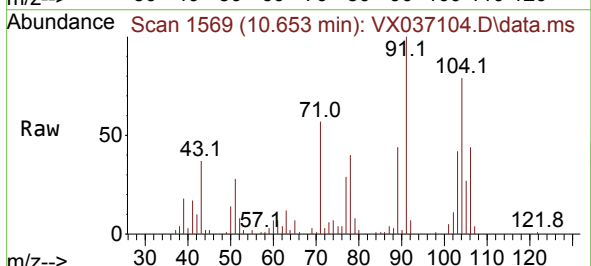
Tgt Ion:104 Resp: 12077

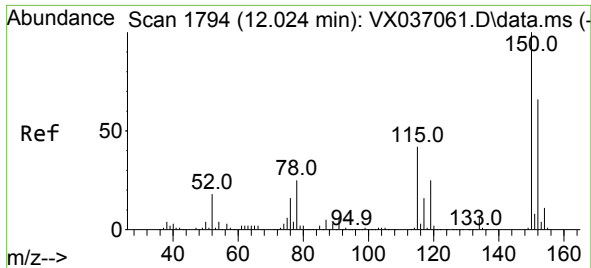
Ion Ratio Lower Upper

104 100

78 64.3 43.6 65.4

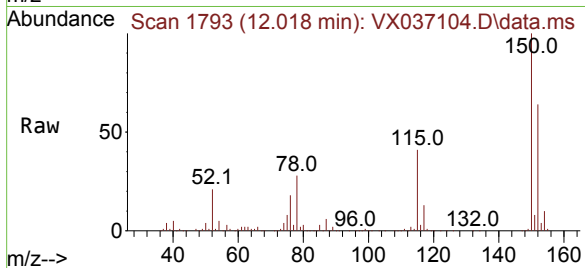
103 65.5 43.6 65.4#



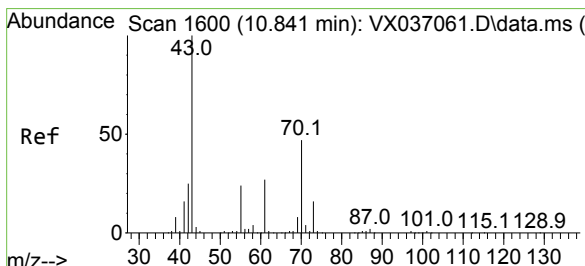
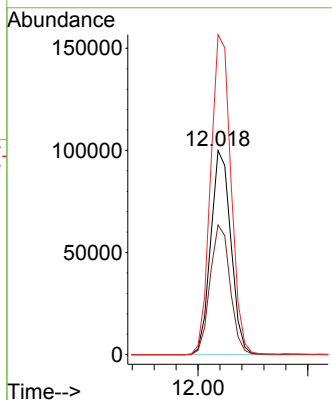
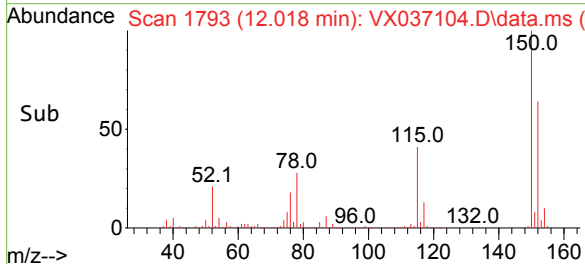


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

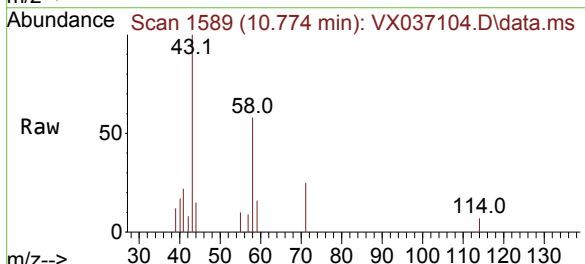
Instrument :
MSVOA_X
ClientSampleId :



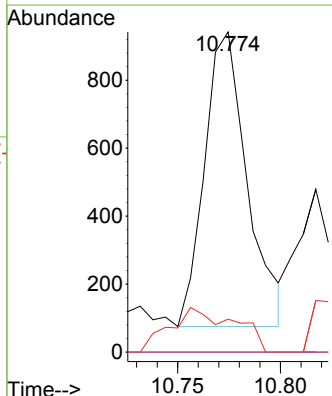
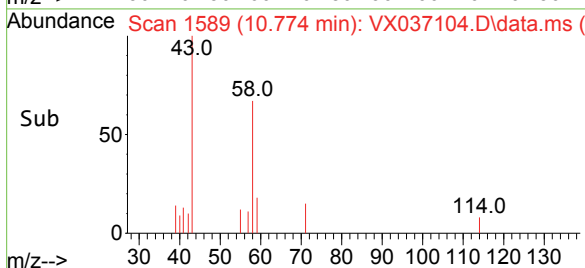
Tgt Ion:152 Resp: 127822
Ion Ratio Lower Upper
152 100
115 63.3 43.3 129.9
150 158.2 0.0 345.0

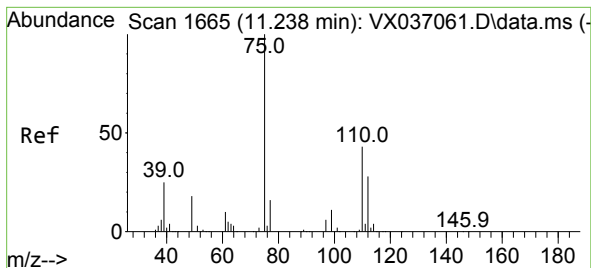


#74
N-ethyl acetate
Concen: 0.346 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.067 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15



Tgt Ion: 43 Resp: 1249
Ion Ratio Lower Upper
43 100
70 0.0 32.9 49.3#
55 23.1 19.3 28.9
61 0.0 18.8 28.2#





#76

1,2,3-Trichloropropane

Concen: 26.499 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.158 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

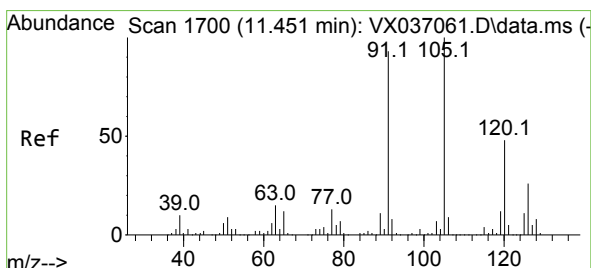
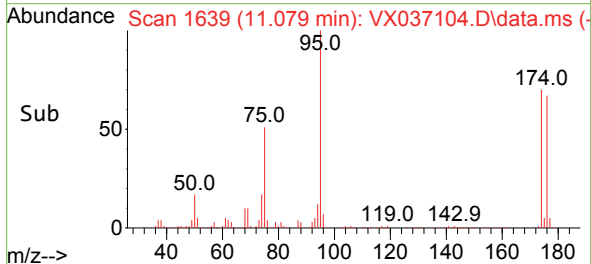
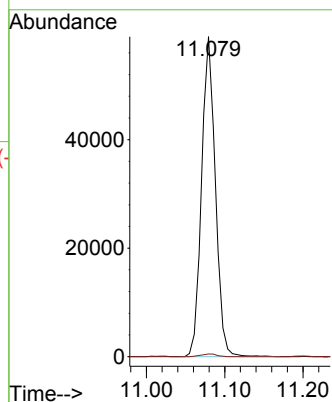
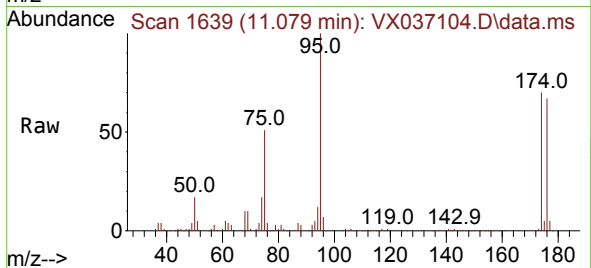
ClientSampleId :

Tgt Ion: 75 Resp: 72135

Ion Ratio Lower Upper

75 100

77 1.0 19.1 57.5#



#80

1,3,5-Trimethylbenzene

Concen: 0.595 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX037104.D

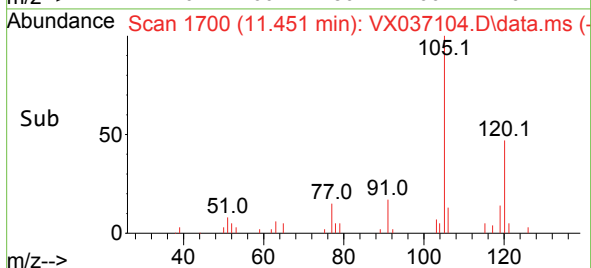
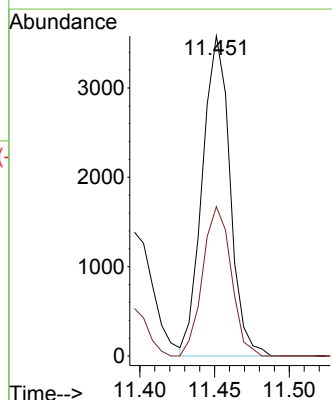
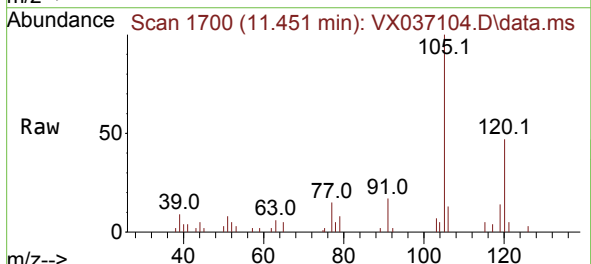
Acq: 19 Aug 2023 03:15

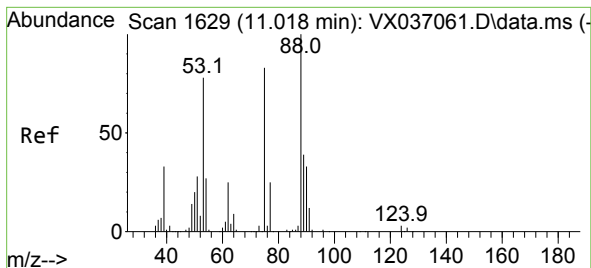
Tgt Ion:105 Resp: 4610

Ion Ratio Lower Upper

105 100

120 48.0 24.1 72.3

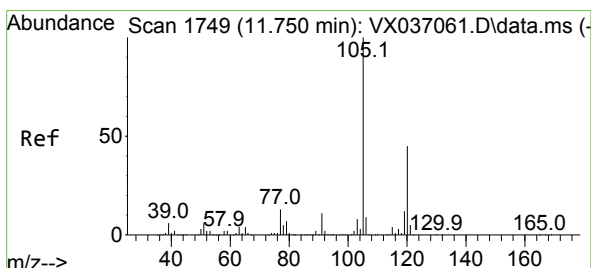
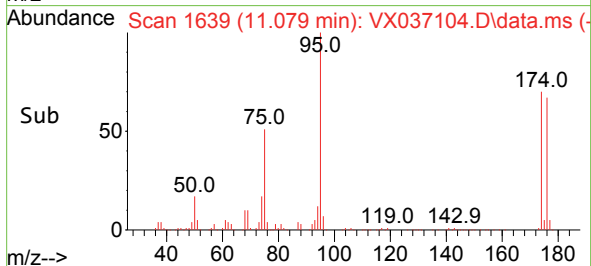
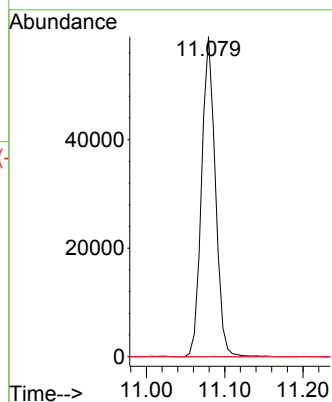
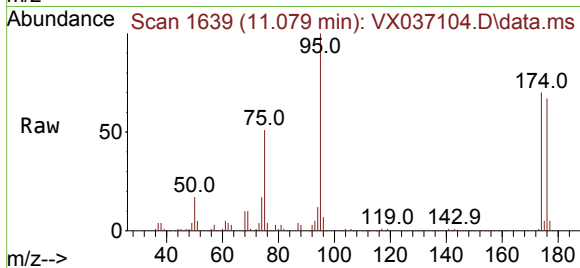




#81
trans-1,4-Dichloro-2-butene
Concen: 74.013 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

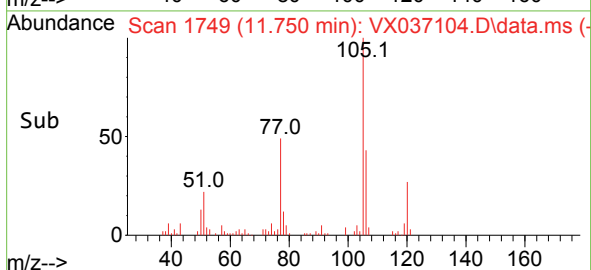
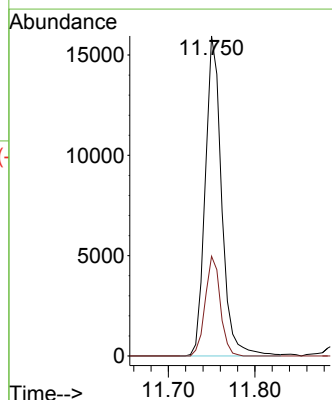
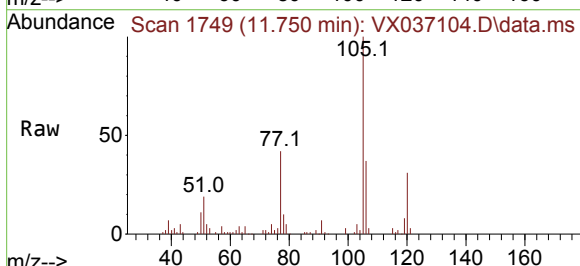
Instrument :
MSVOA_X
ClientSampleId :

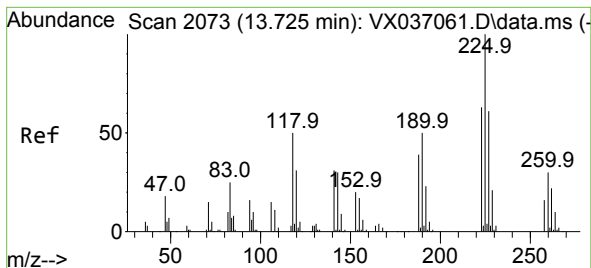
Tgt Ion: 75 Resp: 72135
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 2.681 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037104.D
Acq: 19 Aug 2023 03:15

Tgt Ion: 105 Resp: 21000
Ion Ratio Lower Upper
105 100
120 28.5 21.2 63.6





#94

Hexachlorobutadiene

Concen: 0.300 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

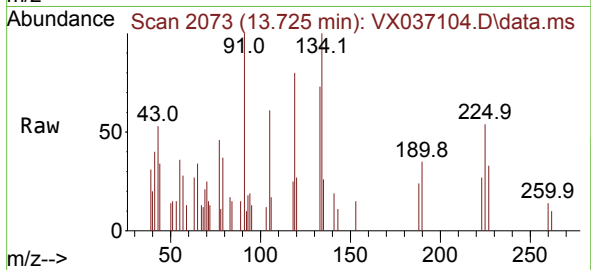
Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Instrument :

MSVOA_X

ClientSampleId :



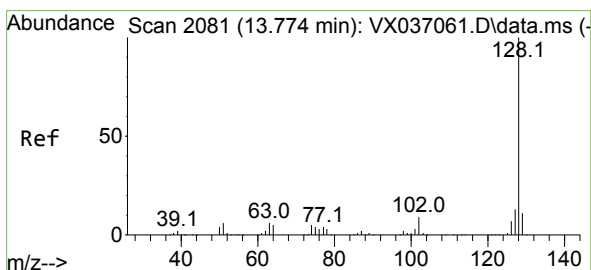
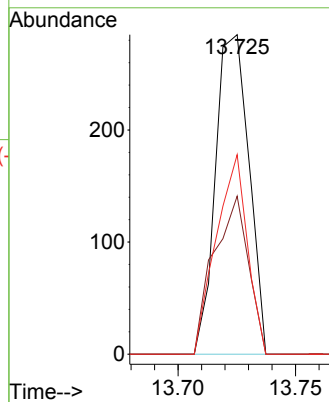
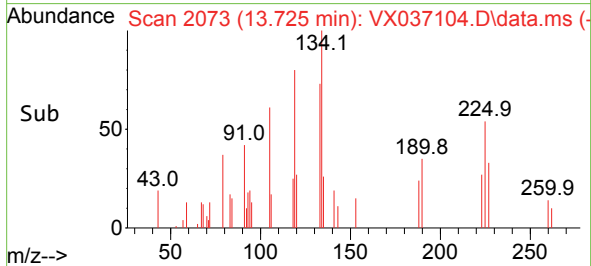
Tgt Ion:225 Resp: 282

Ion Ratio Lower Upper

225 100

223 51.1 31.1 93.2

227 58.2 32.5 97.5



#95

Naphthalene

Concen: 43.636 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX037104.D

Acq: 19 Aug 2023 03:15

Tgt Ion:128 Resp: 465246

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 10.9 8.8 13.2

