

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090523\
 Data File : VX037534.D
 Acq On : 06 Sep 2023 05:58
 Operator : JC/MD
 Sample : 04232-05DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 06 06:28:16 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	132149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217740	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196123	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77787	40.830	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	81.660%		
35) Dibromofluoromethane	5.385	113	66612	46.193	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.380%		
50) Toluene-d8	8.647	98	257720	49.269	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.540%		
62) 4-Bromofluorobenzene	11.079	95	90755	44.149	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.300%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.940	59	10733	24.016	ug/l #	78
15) Acrylonitrile	2.953	53	200	0.251	ug/l #	17
16) Acetone	2.380	43	10966	14.713	ug/l #	85
17) Carbon Disulfide	2.508	76	1208	0.349	ug/l #	76
18) Methyl Acetate	2.703	43	572	0.204	ug/l #	61
20) Methylene Chloride	2.788	84	2725	1.635	ug/l #	81
25) 2-Butanone	4.568	43	4616	4.113	ug/l	96
26) 2,2-Dichloropropane	4.574	77	833	0.344	ug/l #	54
31) Cyclohexane	5.458	56	1088	0.508	ug/l #	91
36) 1,1-Dichloropropene	5.550	75	9811	4.789	ug/l #	50
38) Carbon Tetrachloride	5.556	117	13458	6.047	ug/l #	15
39) Methylcyclohexane	7.373	83	1236	0.574	ug/l #	83
40) Benzene	6.037	78	192150	32.702	ug/l	97
42) 1,2-Dichloroethane	6.037	62	1698	0.737	ug/l #	77
43) Isopropyl Acetate	6.342	43	18714	5.632	ug/l #	91
48) Methyl methacrylate	7.799	41	16303	10.061	ug/l #	46
51) 4-Methyl-2-Pentanone	8.549	43	22309	11.057	ug/l #	37
52) Toluene	8.720	92	112439	28.962	ug/l	100
54) cis-1,3-Dichloropropene	8.549	75	7243	2.879	ug/l #	51
55) 1,1,2-Trichloroethane	9.019	97	391	0.247	ug/l #	17
57) 1,3-Dichloropropane	9.482	76	1047	0.393	ug/l #	42
59) 2-Hexanone	9.482	43	9689	6.298	ug/l #	61
67) Ethyl Benzene	10.195	91	18483	2.534	ug/l	100
68) m/p-Xylenes	10.299	106	34010	12.074	ug/l	99
69) o-Xylene	10.640	106	20755	7.469	ug/l	96
70) Styrene	10.659	104	3616	0.790	ug/l #	22
73) Isopropylbenzene	10.963	105	1437	0.234	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	44495	24.729	ug/l #	39
78) n-propylbenzene	11.305	91	1832	0.268	ug/l	94
79) 2-Chlorotoluene	11.378	91	1066	0.244	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	6012	1.174	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	44495	69.069	ug/l #	5
84) 1,2,4-Trimethylbenzene	11.756	105	16008	3.092	ug/l	92
95) Naphthalene	13.774	128	122187	17.338	ug/l	100

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Instrument :
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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

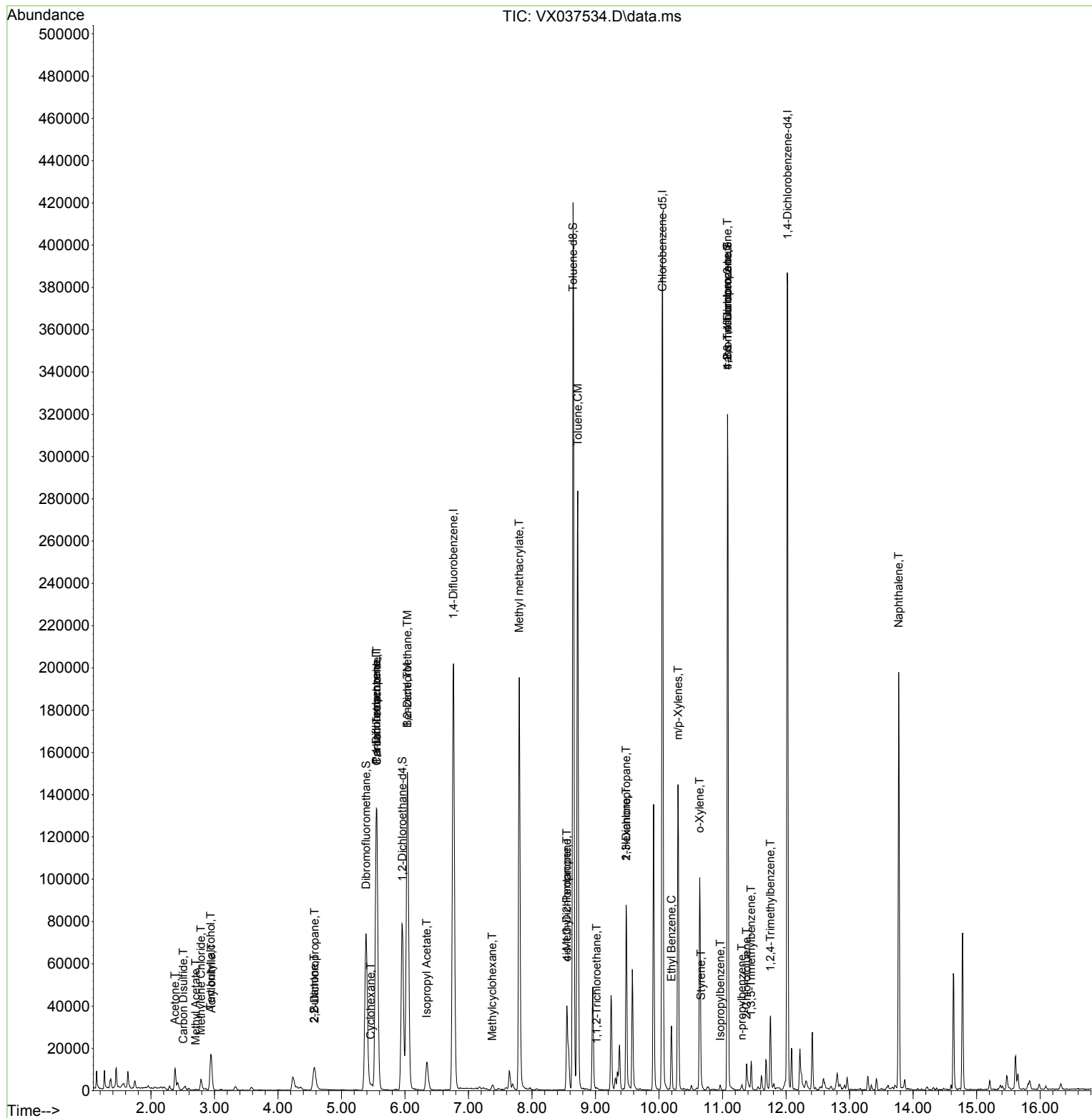
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

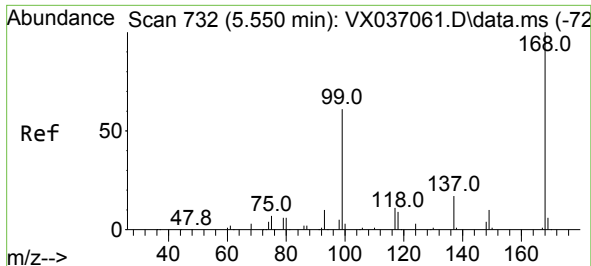
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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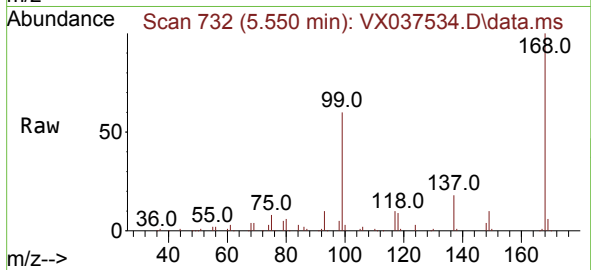
Quant Time: Sep 06 06:28:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
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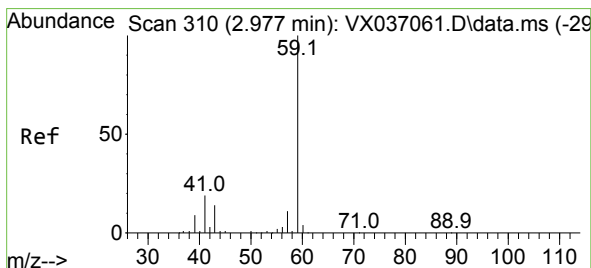
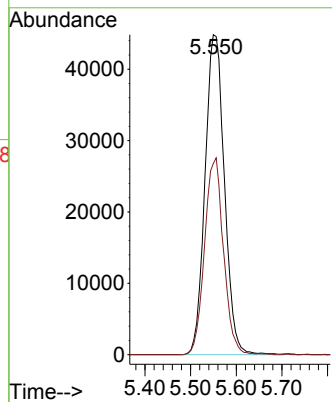
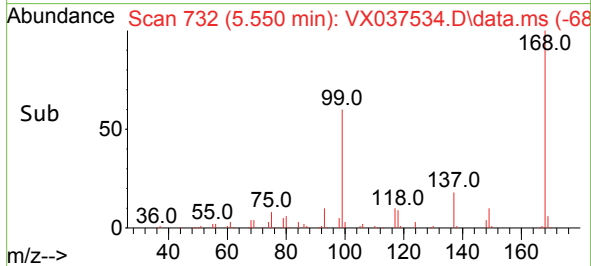


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Instrument :
MSVOA_X
ClientSampleId :

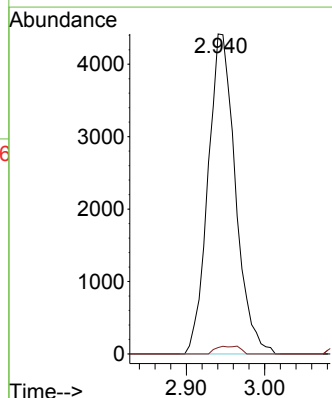
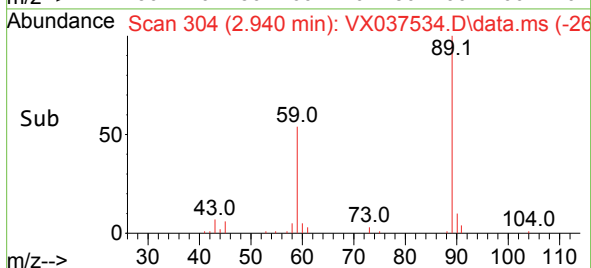
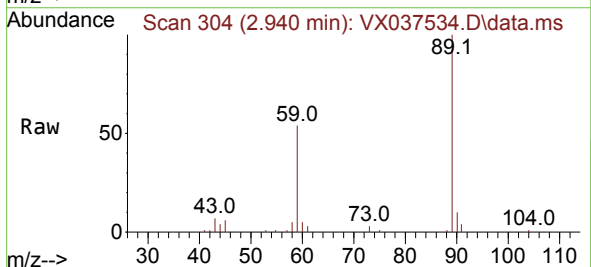


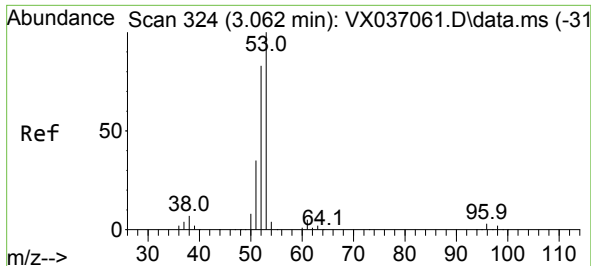
Tgt Ion:168 Resp: 132149
Ion Ratio Lower Upper
168 100
99 59.8 56.6 85.0



#11
Tert butyl alcohol
Concen: 24.016 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.037 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

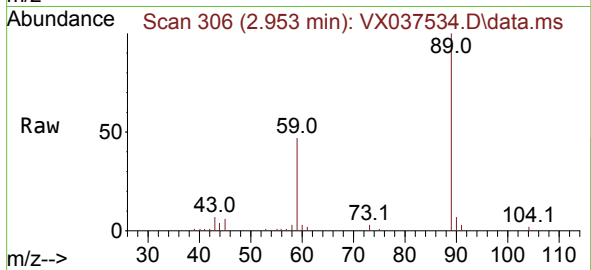
Tgt Ion: 59 Resp: 10733
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



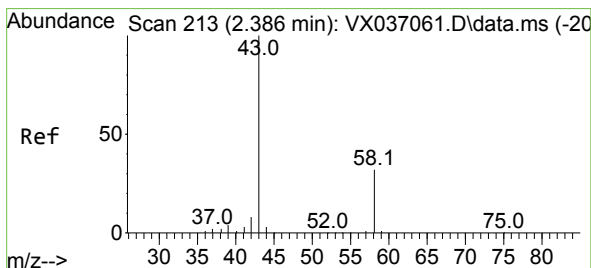
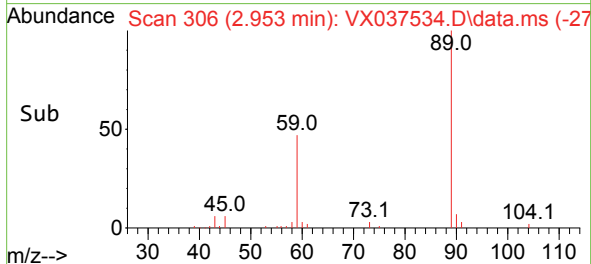
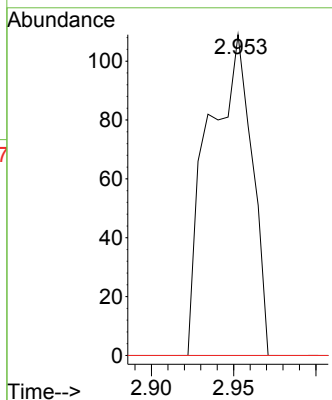


#15
Acrylonitrile
Concen: 0.251 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.110 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Instrument :
MSVOA_X
ClientSampleId :

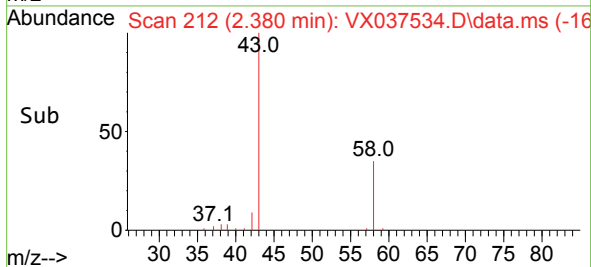
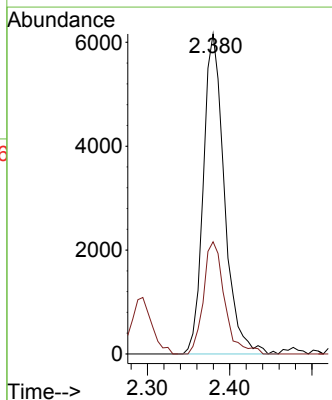
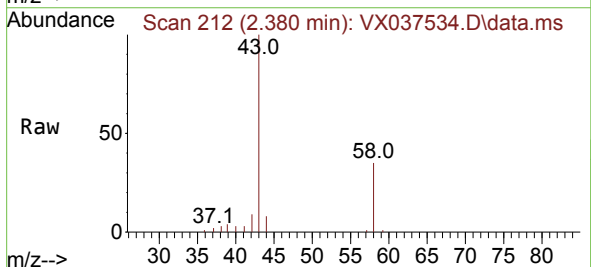


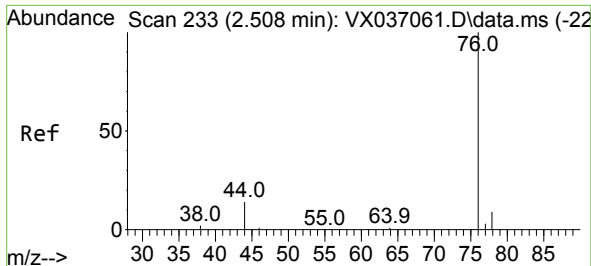
Tgt Ion: 53 Resp: 200
Ion Ratio Lower Upper
53 100
52 0.0 66.0 99.0#
51 0.0 29.8 44.6#



#16
Acetone
Concen: 14.713 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

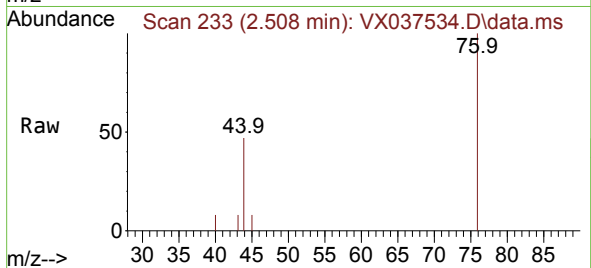
Tgt Ion: 43 Resp: 10966
Ion Ratio Lower Upper
43 100
58 35.1 21.9 32.9#



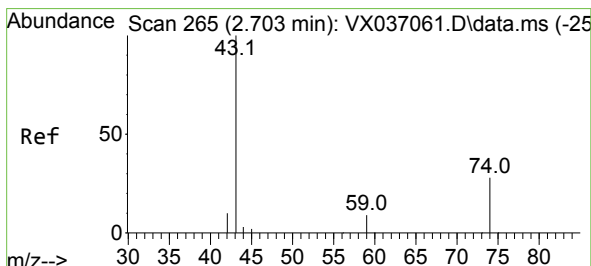
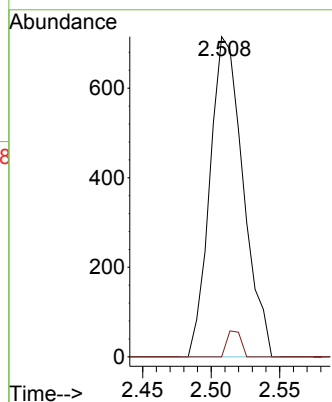
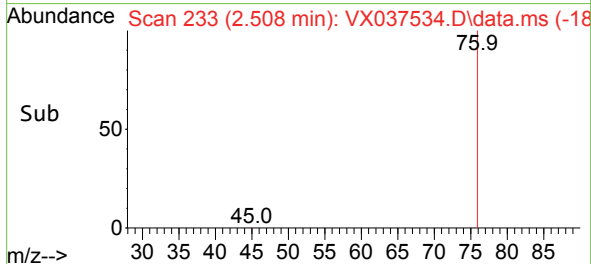


#17
Carbon Disulfide
Concen: 0.349 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Instrument :
MSVOA_X
ClientSampleId :

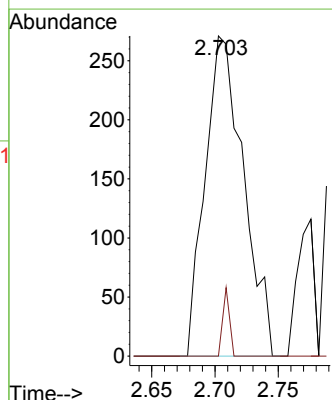
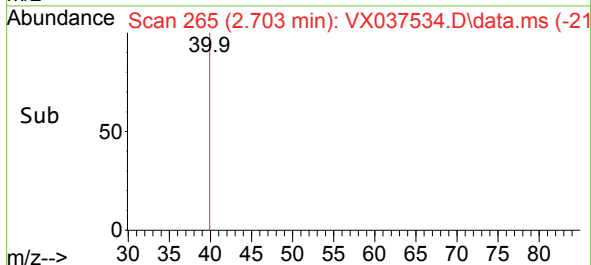
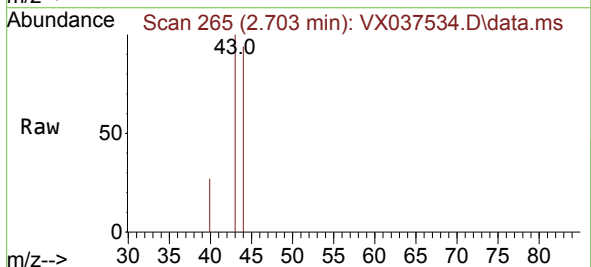


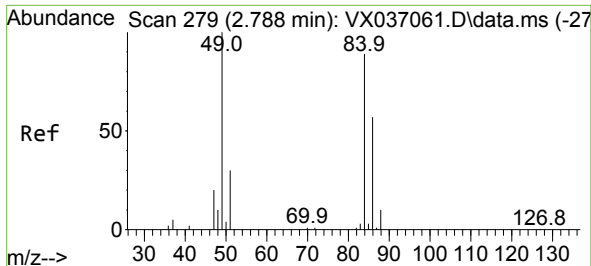
Tgt Ion: 76 Resp: 1208
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 0.204 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion: 43 Resp: 572
Ion Ratio Lower Upper
43 100
74 3.7 17.8 26.8#





#20

Methylene Chloride

Concen: 1.635 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

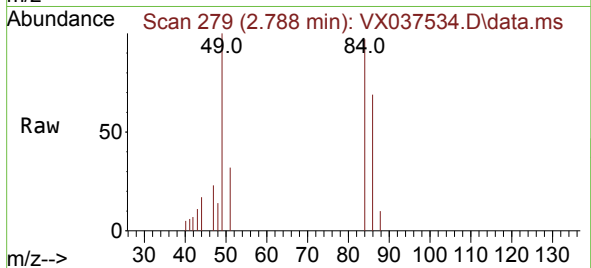
Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 2725

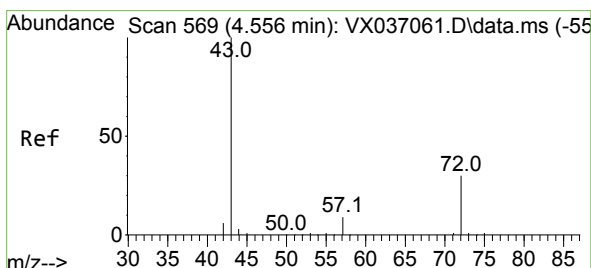
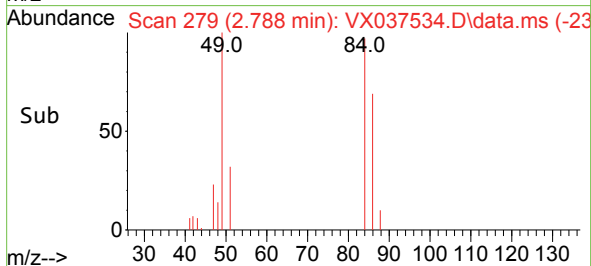
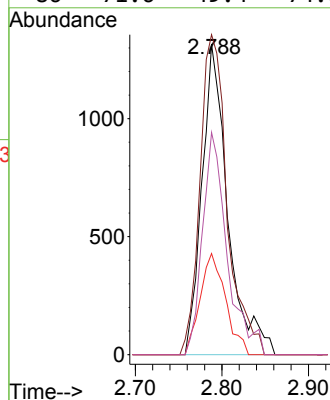
Ion Ratio Lower Upper

84 100

49 103.0 103.6 155.4#

51 32.5 33.8 50.6#

86 71.6 49.4 74.0



#25

2-Butanone

Concen: 4.113 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.012 min

Lab File: VX037534.D

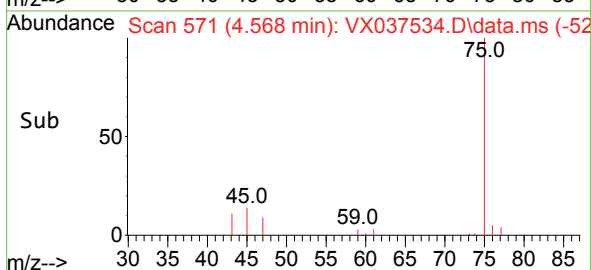
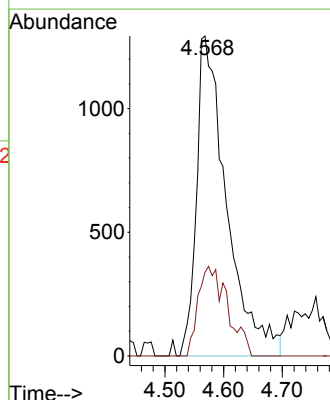
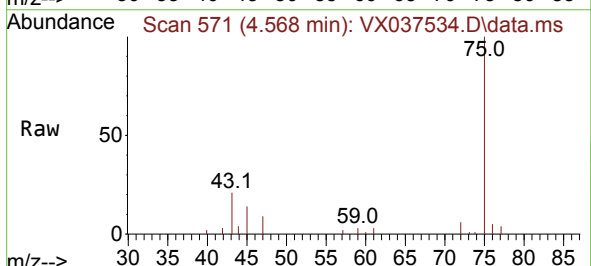
Acq: 06 Sep 2023 05:58

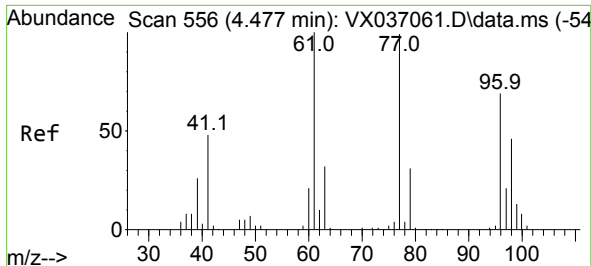
Tgt Ion: 43 Resp: 4616

Ion Ratio Lower Upper

43 100

72 26.1 19.4 29.2





#26

2,2-Dichloropropane

Concen: 0.344 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.098 min

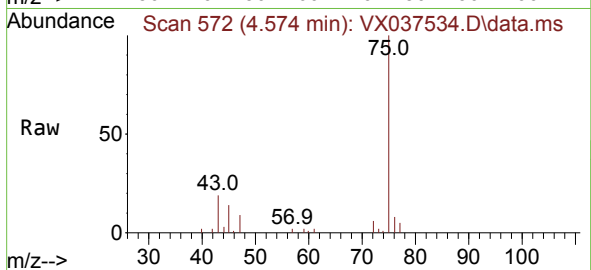
Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

ClientSampleId :

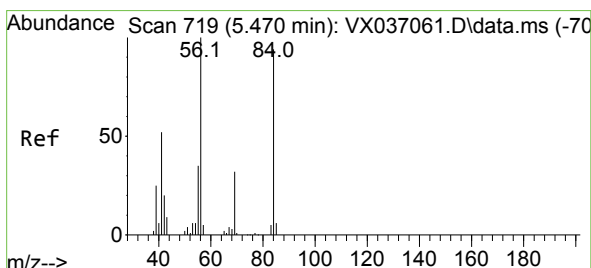
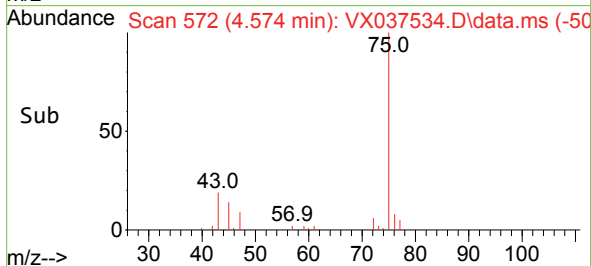
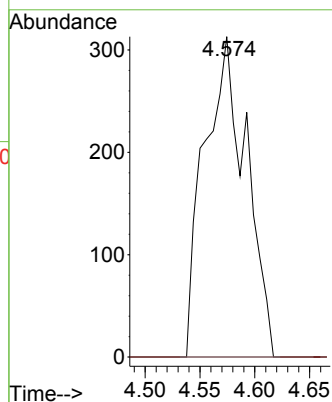


Tgt Ion: 77 Resp: 833

Ion Ratio Lower Upper

77 100

97 0.0 10.8 32.3#



#31

Cyclohexane

Concen: 0.508 ug/l

RT: 5.458 min Scan# 717

Delta R.T. -0.012 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

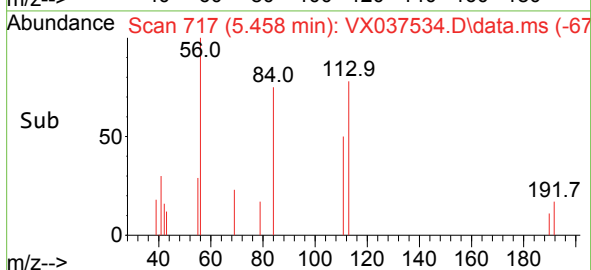
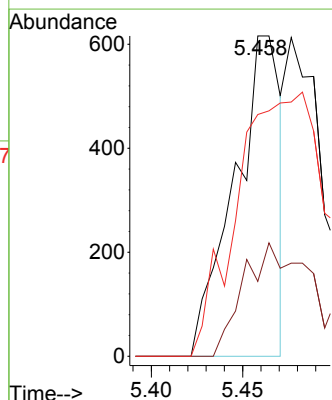
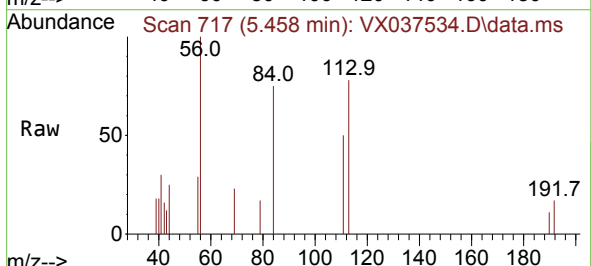
Tgt Ion: 56 Resp: 1088

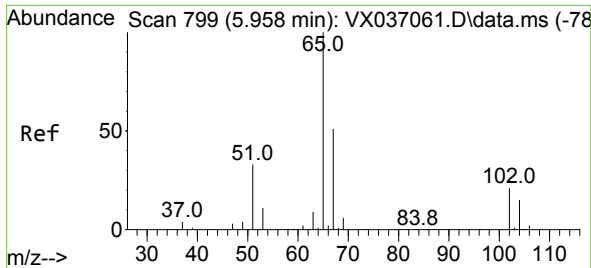
Ion Ratio Lower Upper

56 100

69 23.4 23.4 35.2#

84 75.5 65.9 98.9





#33

1,2-Dichloroethane-d4

Concen: 40.830 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

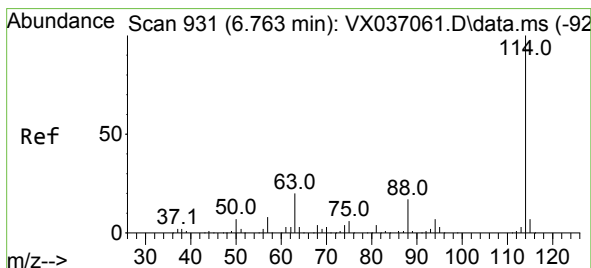
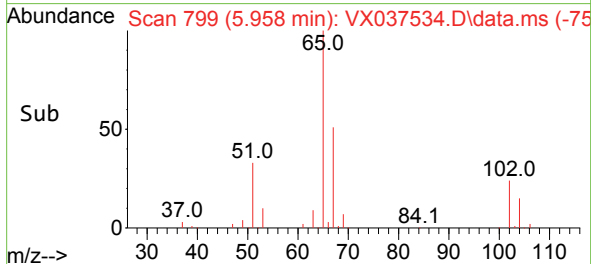
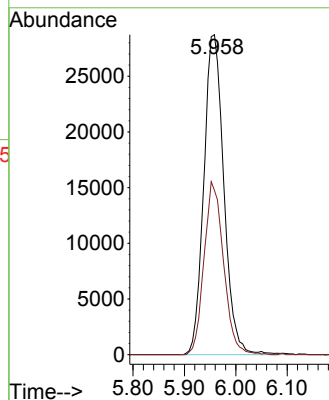
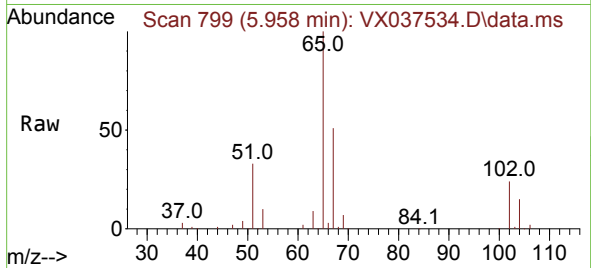
ClientSampleId :

Tgt Ion: 65 Resp: 77787

Ion Ratio Lower Upper

65 100

67 52.7 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: VX037534.D

Acq: 06 Sep 2023 05:58

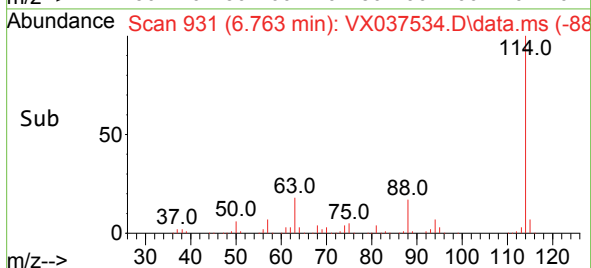
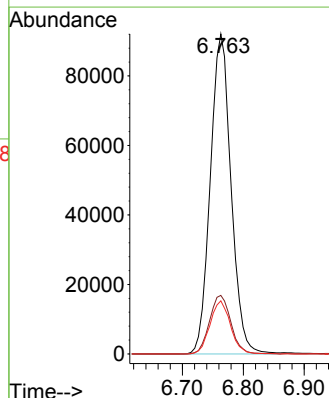
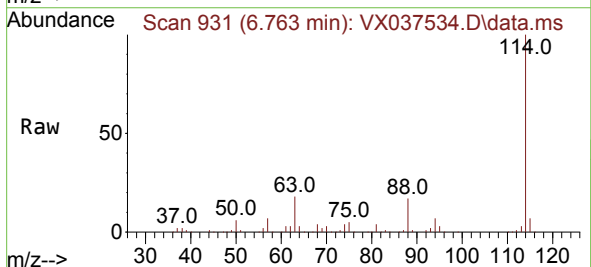
Tgt Ion: 114 Resp: 217740

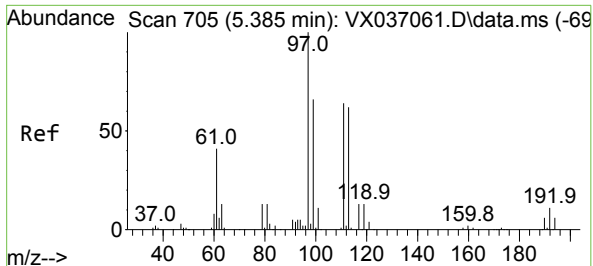
Ion Ratio Lower Upper

114 100

63 18.3 0.0 45.0

88 16.6 0.0 36.6





#35

Dibromofluoromethane

Concen: 46.193 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

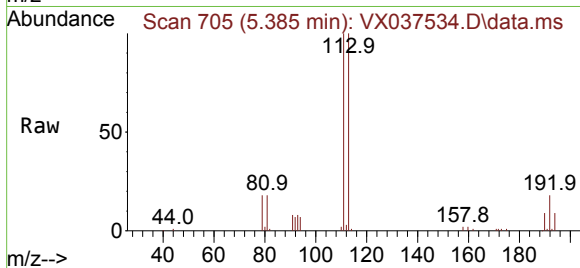
Lab File: VX037534.D

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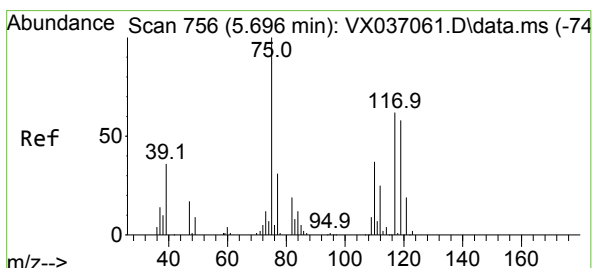
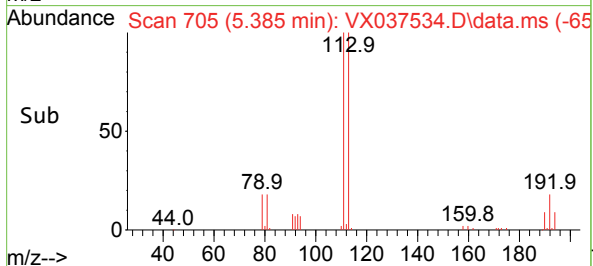
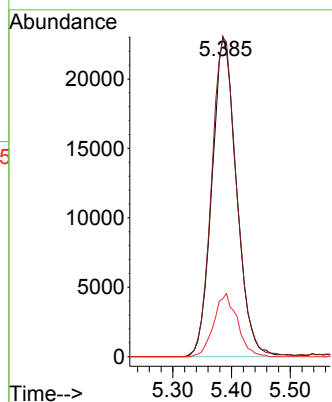
Tgt Ion:113 Resp: 66612

Ion Ratio Lower Upper

113 100

111 102.5 82.9 124.3

192 19.0 13.3 19.9



#36

1,1-Dichloropropene

Concen: 4.789 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

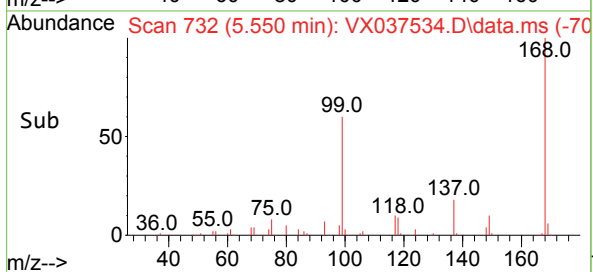
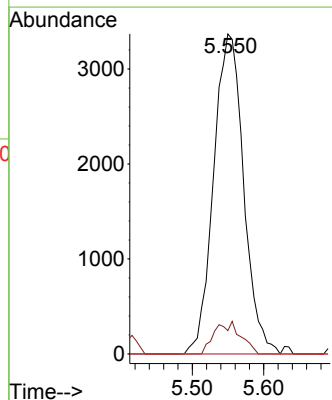
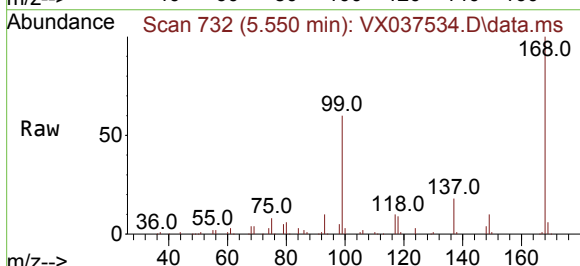
Tgt Ion: 75 Resp: 9811

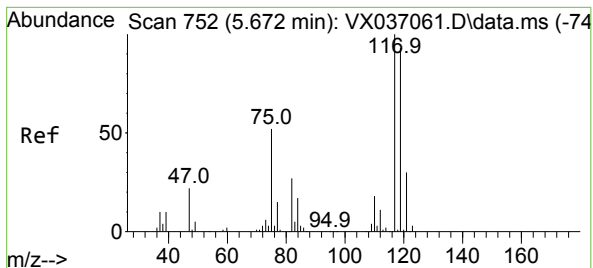
Ion Ratio Lower Upper

75 100

110 8.9 17.0 50.9#

77 0.0 24.7 37.1#





#38

Carbon Tetrachloride

Concen: 6.047 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.116 min

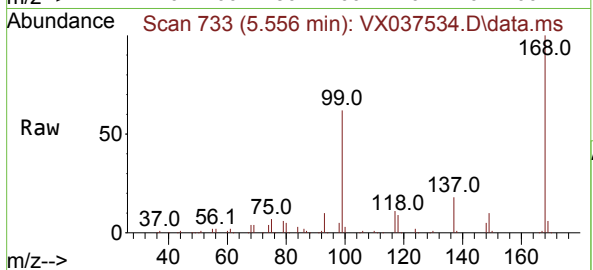
Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

ClientSampleId :



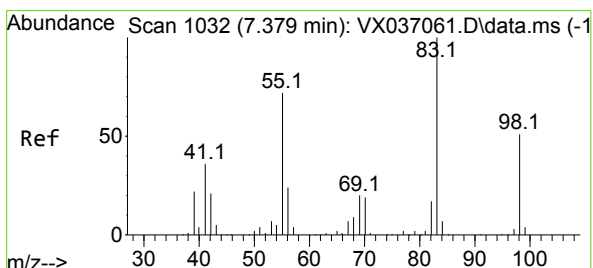
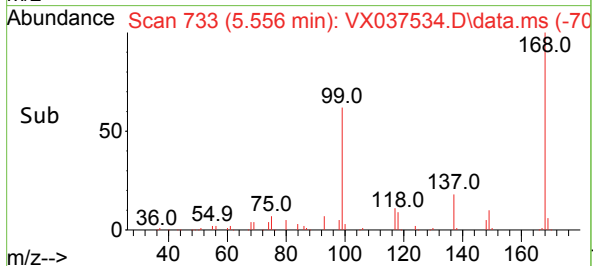
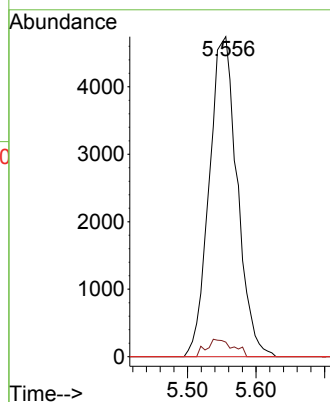
Tgt Ion:117 Resp: 13458

Ion Ratio Lower Upper

117 100

119 4.5 78.2 117.2#

121 0.0 24.4 36.6#



#39

Methylcyclohexane

Concen: 0.574 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.006 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

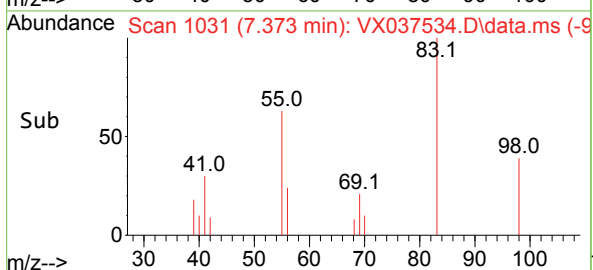
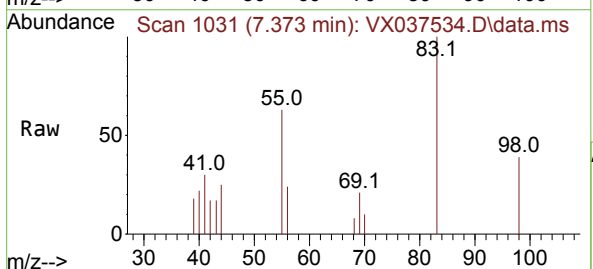
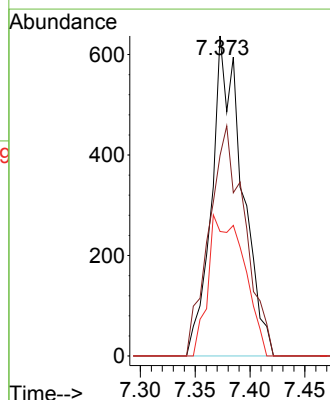
Tgt Ion: 83 Resp: 1236

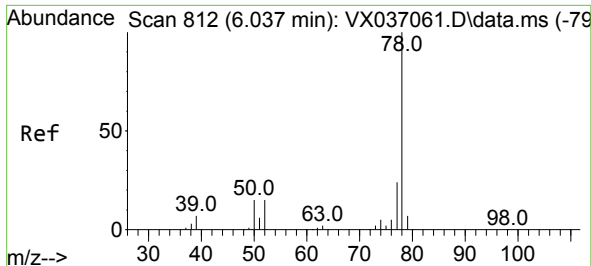
Ion Ratio Lower Upper

83 100

55 62.6 64.6 97.0#

98 38.9 36.7 55.1





#40

Benzene

Concen: 32.702 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

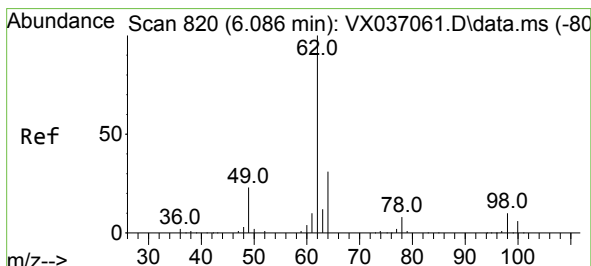
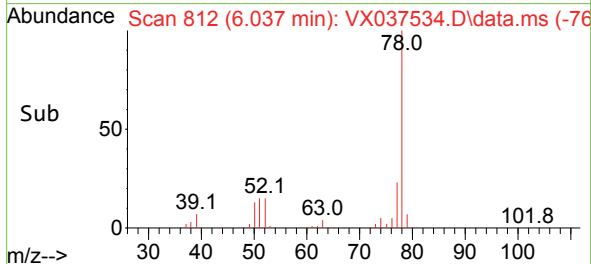
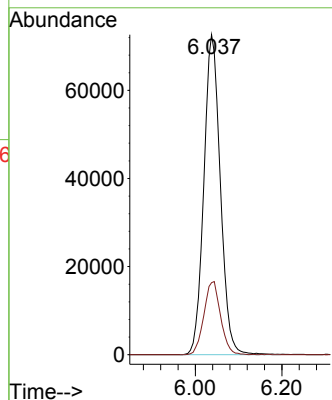
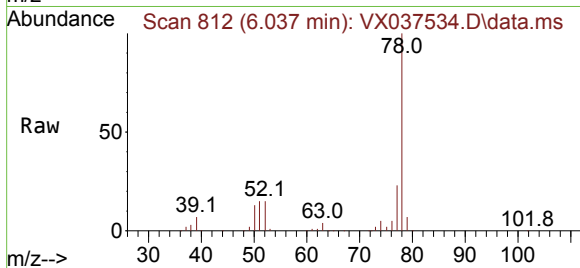
ClientSampleId :

Tgt Ion: 78 Resp: 192150

Ion Ratio Lower Upper

78 100

77 22.5 19.3 28.9



#42

1,2-Dichloroethane

Concen: 0.737 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.049 min

Lab File: VX037534.D

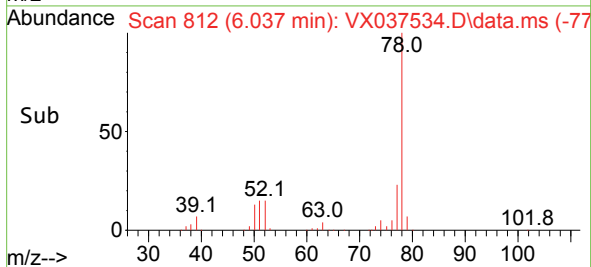
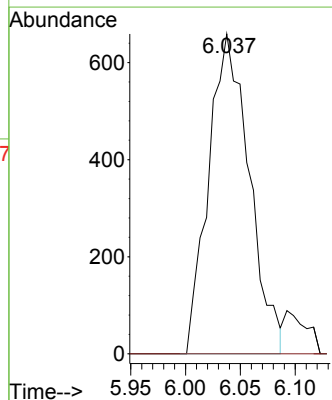
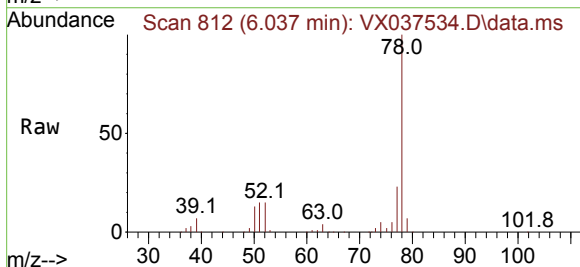
Acq: 06 Sep 2023 05:58

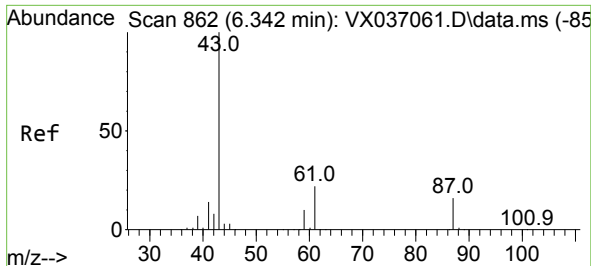
Tgt Ion: 62 Resp: 1698

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0

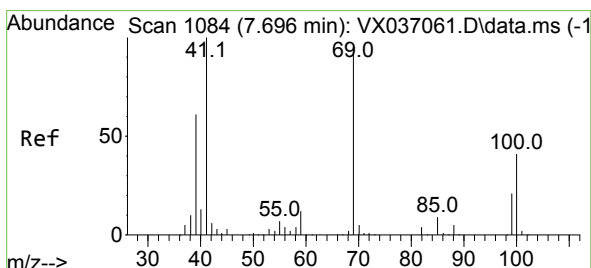
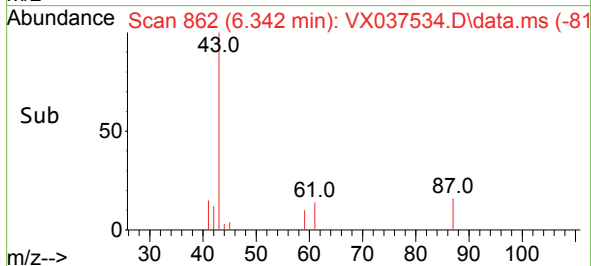
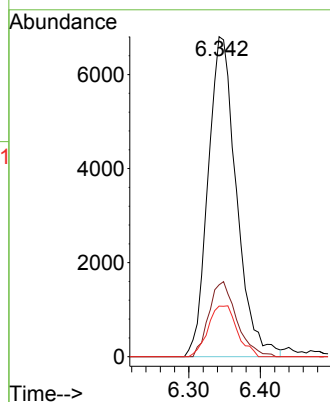
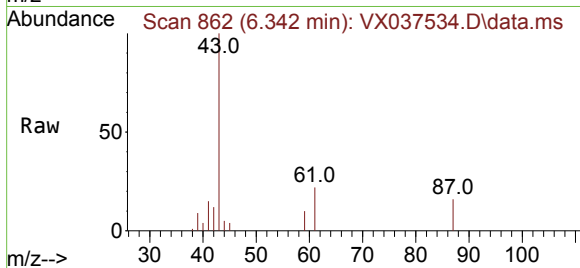




#43
Isopropyl Acetate
Concen: 5.632 ug/l
RT: 6.342 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

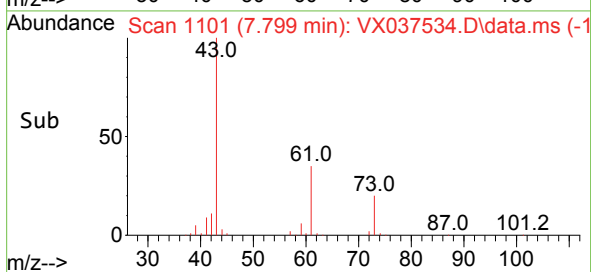
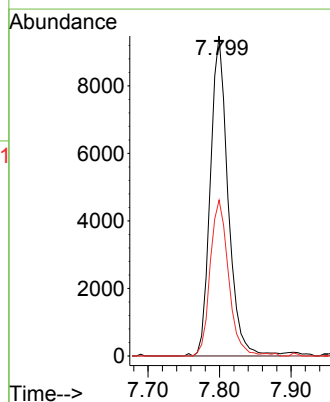
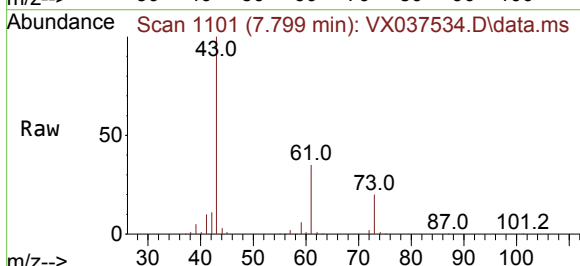
Instrument :
MSVOA_X
ClientSampleId :

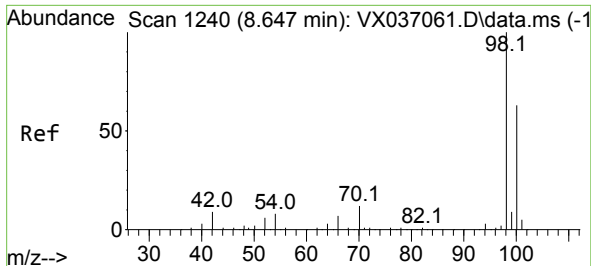
Tgt Ion: 43 Resp: 18714
Ion Ratio Lower Upper
43 100
61 22.9 15.2 22.8#
87 16.2 9.8 14.6#



#48
Methyl methacrylate
Concen: 10.061 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion: 41 Resp: 16303
Ion Ratio Lower Upper
41 100
69 0.0 59.2 88.8#
39 50.3 47.7 71.5

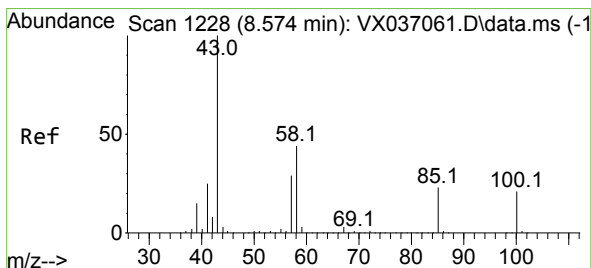
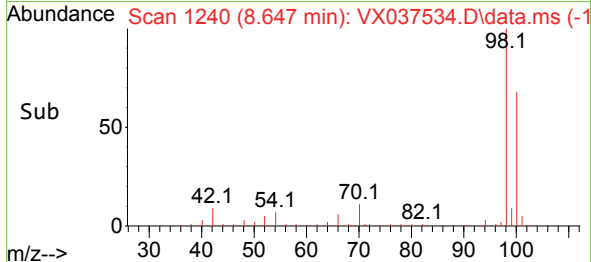
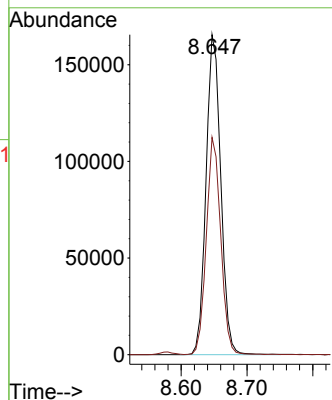
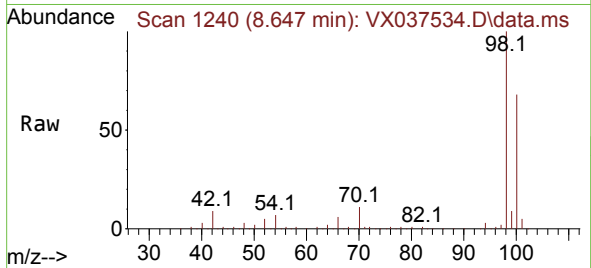




#50
Toluene-d8
Concen: 49.269 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

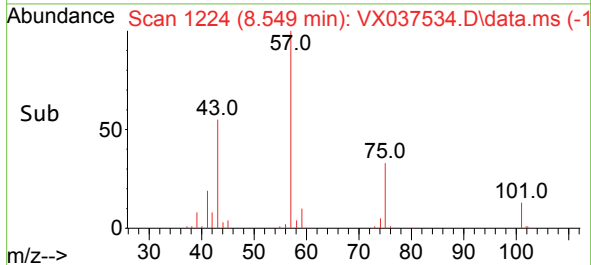
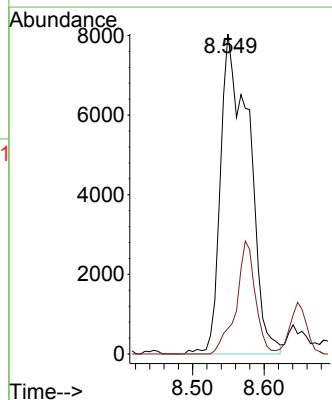
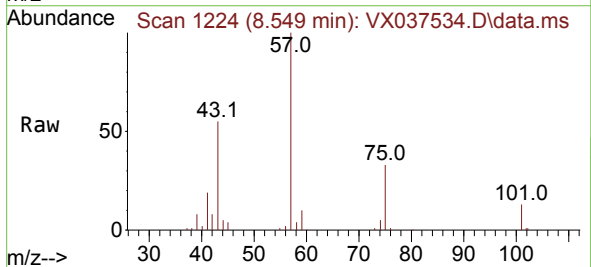
Instrument :
MSVOA_X
ClientSampleId :

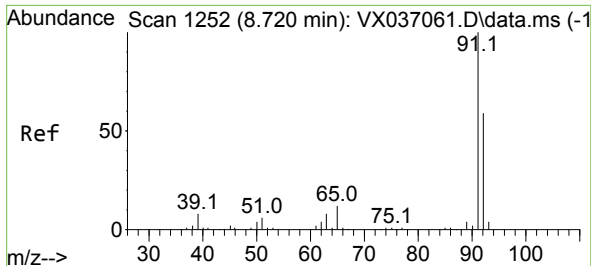
Tgt Ion: 98 Resp: 257720
Ion Ratio Lower Upper
98 100
100 66.7 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 11.057 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.024 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion: 43 Resp: 22309
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#

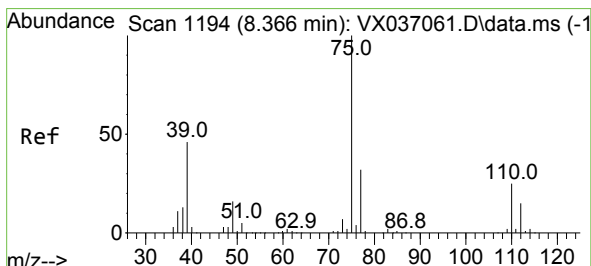
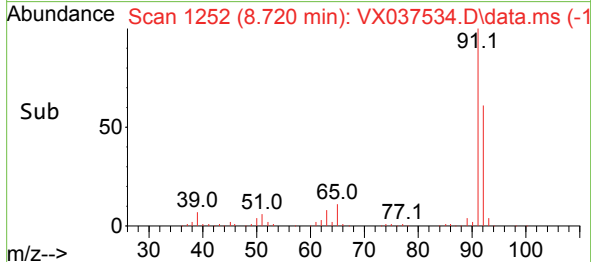
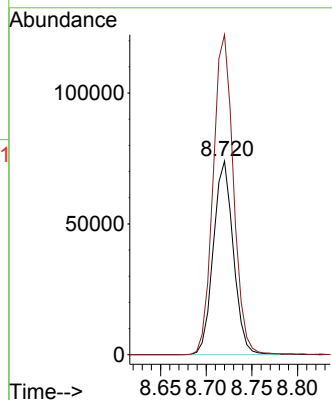
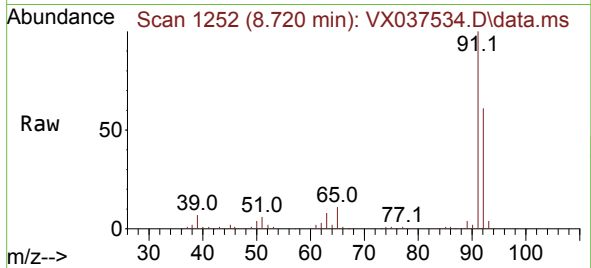




#52
Toluene
Concen: 28.962 ug/l
RT: 8.720 min Scan# 112439
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

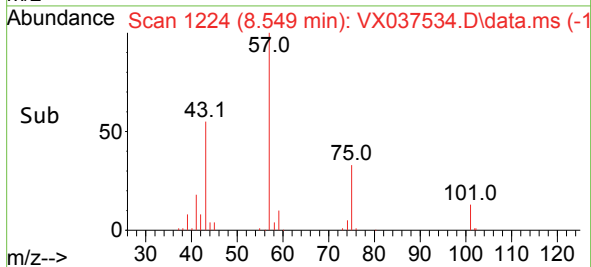
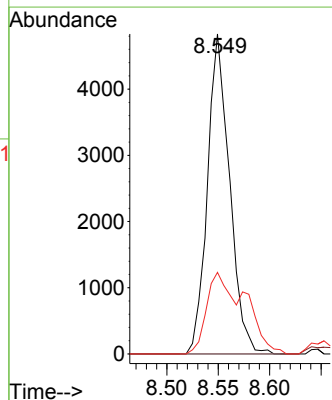
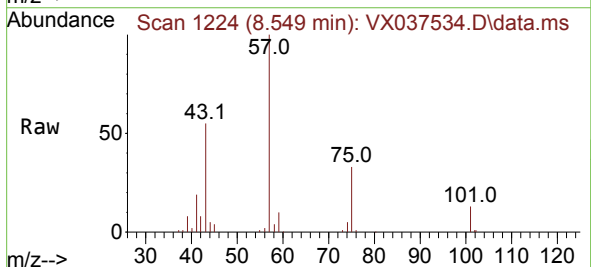
Instrument :
MSVOA_X
ClientSampleId :

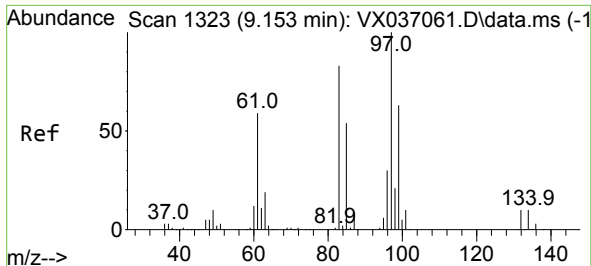
Tgt Ion: 92 Resp: 112439
Ion Ratio Lower Upper
92 100
91 168.3 134.2 201.2



#54
cis-1,3-Dichloropropene
Concen: 2.879 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. 0.183 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

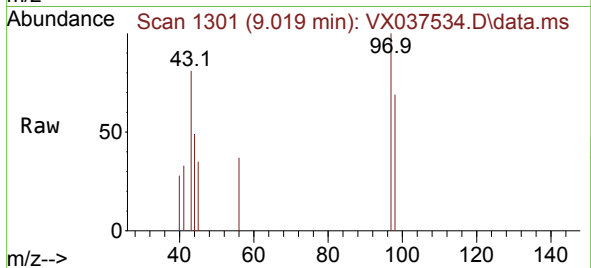
Tgt Ion: 75 Resp: 7243
Ion Ratio Lower Upper
75 100
77 0.0 25.3 37.9#
39 25.5 46.7 70.1#



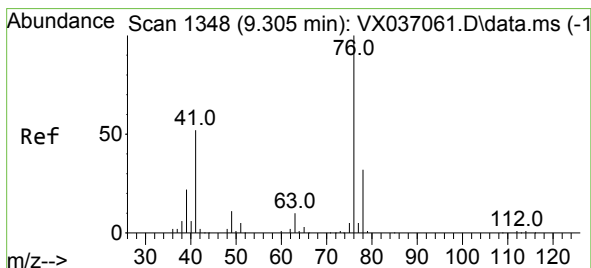
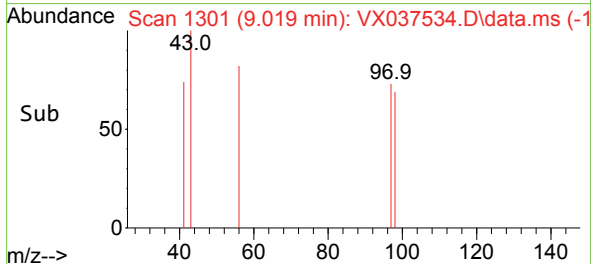
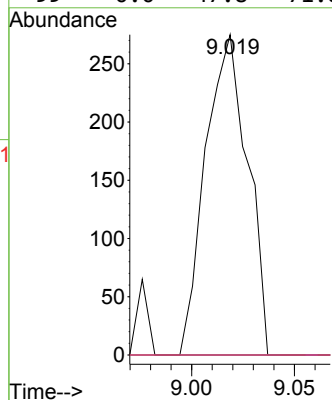


#55
 1,1,2-Trichloroethane
 Concen: 0.247 ug/l
 RT: 9.019 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX037534.D
 Acq: 06 Sep 2023 05:58

Instrument :
 MSVOA_X
 ClientSampleId :

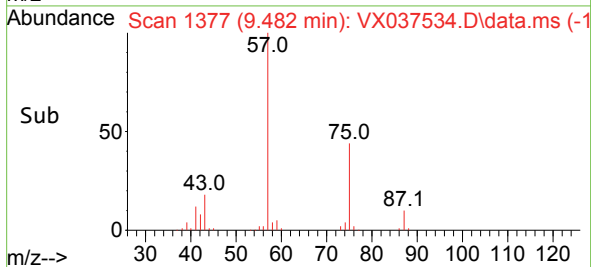
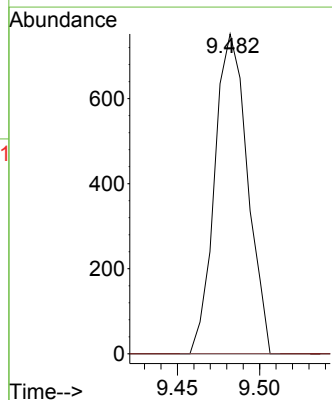
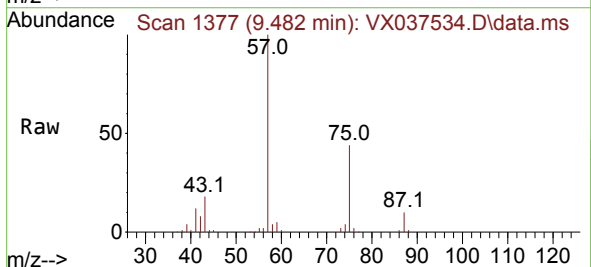


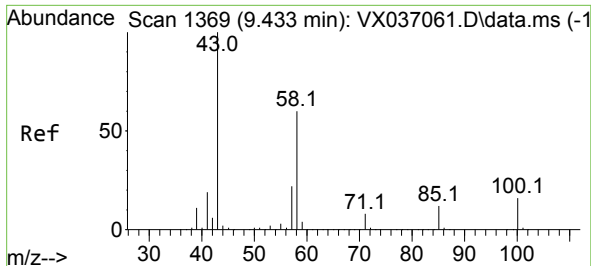
Tgt Ion: 97	Resp: 391
Ion Ratio	Lower Upper
97 100	
83 0.0	65.8 98.8#
85 0.0	41.6 62.4#
99 0.0	47.8 71.8#



#57
 1,3-Dichloropropane
 Concen: 0.393 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX037534.D
 Acq: 06 Sep 2023 05:58

Tgt Ion: 76	Resp: 1047		
Ion Ratio	Lower	Upper	
76 100			
78 0.0	26.1	39.1#	

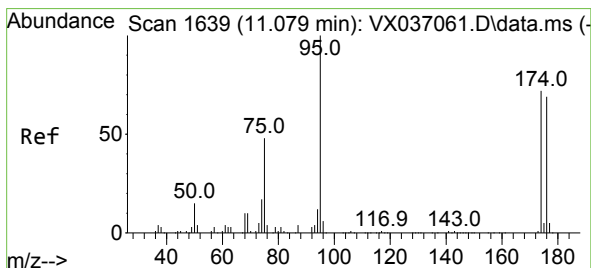
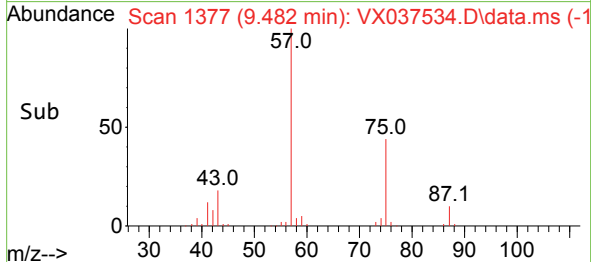
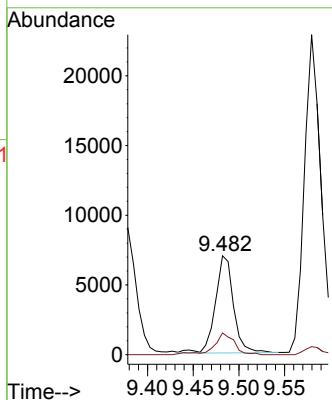
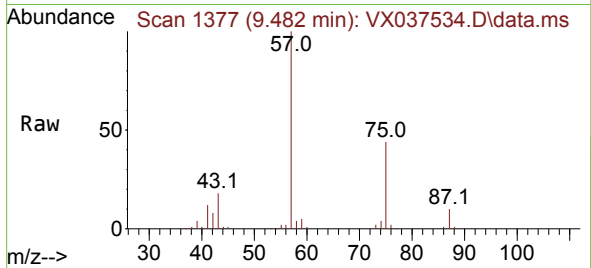




#59
2-Hexanone
Concen: 6.298 ug/l
RT: 9.482 min Scan# 11
Delta R.T. 0.049 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

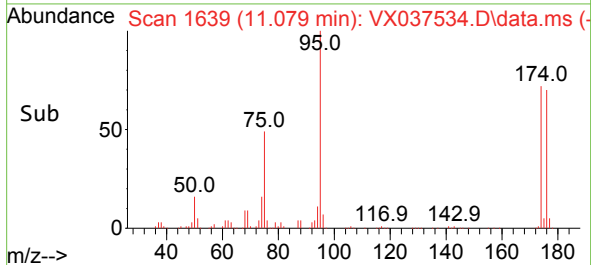
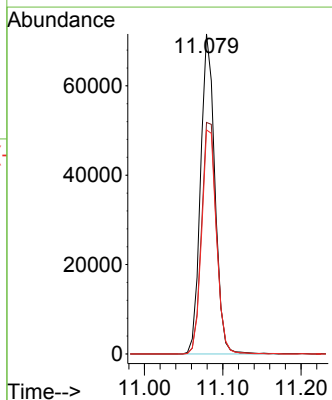
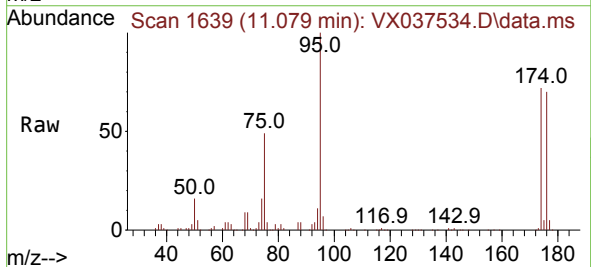
Instrument :
MSVOA_X
ClientSampleId :

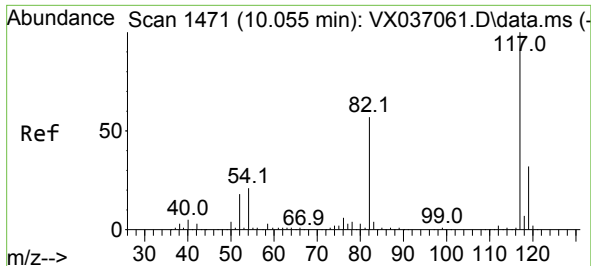
Tgt Ion: 43 Resp: 9689
Ion Ratio Lower Upper
43 100
58 24.7 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 44.149 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion: 95 Resp: 90755
Ion Ratio Lower Upper
95 100
174 75.2 0.0 135.6
176 72.6 0.0 131.0

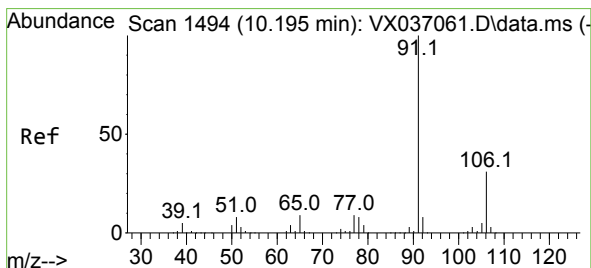
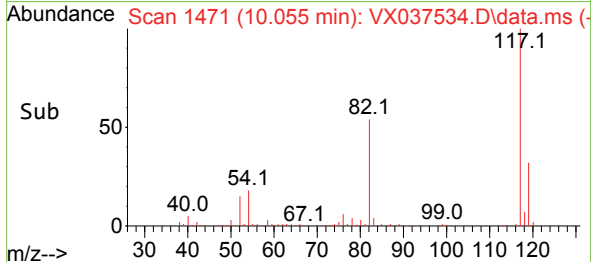
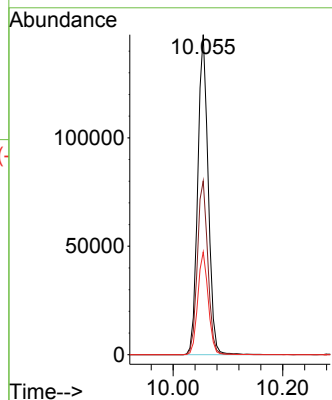
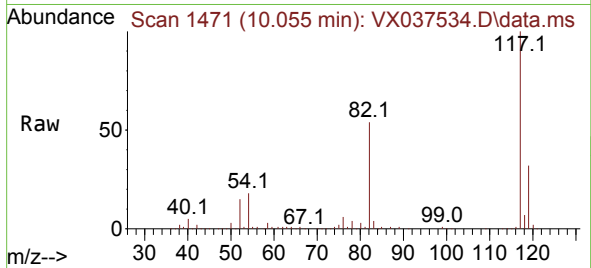




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

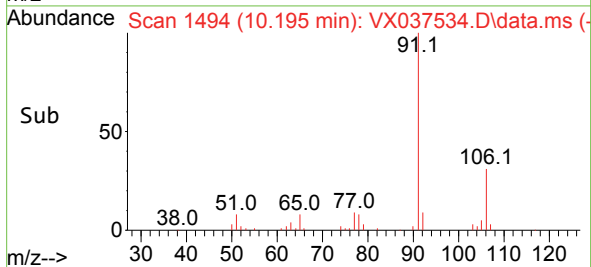
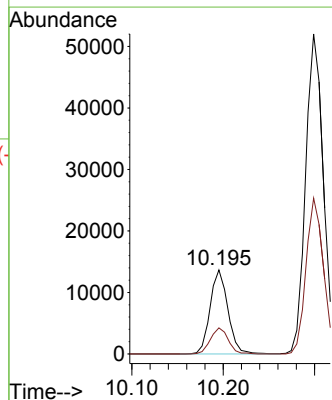
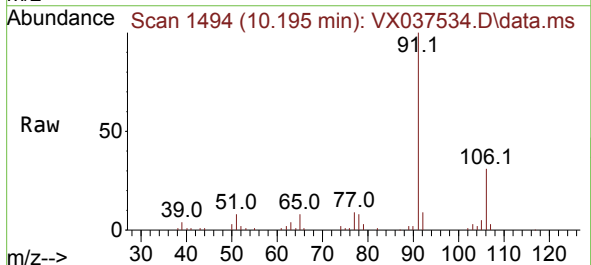
Instrument :
MSVOA_X
ClientSampleId :

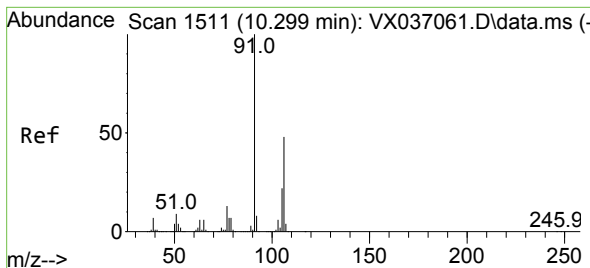
Tgt Ion:117 Resp: 196123
Ion Ratio Lower Upper
117 100
82 54.3 46.2 69.4
119 32.1 25.5 38.3



#67
Ethyl Benzene
Concen: 2.534 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion: 91 Resp: 18483
Ion Ratio Lower Upper
91 100
106 31.1 24.9 37.3

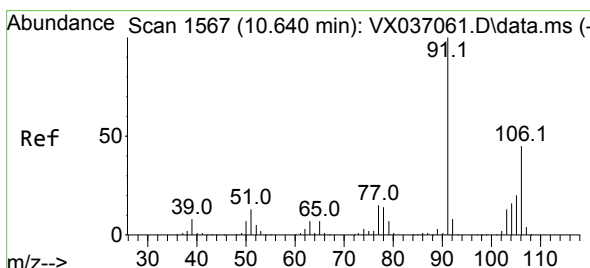
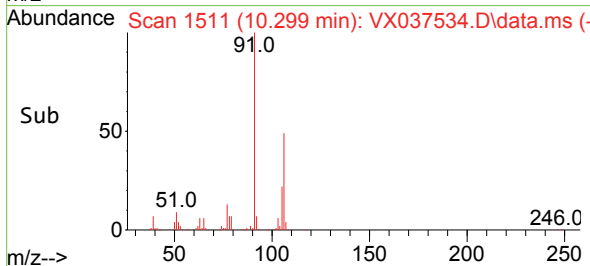
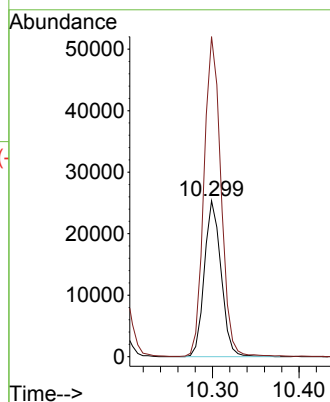
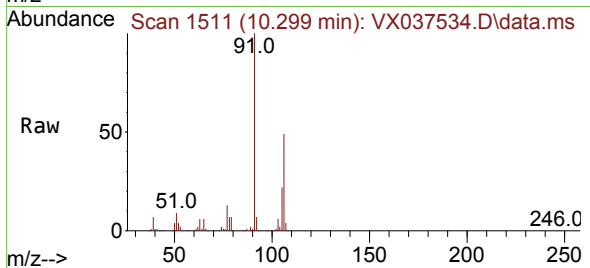




#68
m/p-Xylenes
Concen: 12.074 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

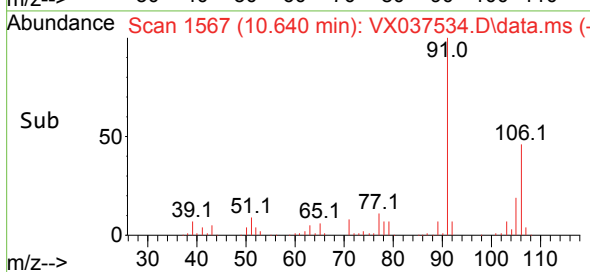
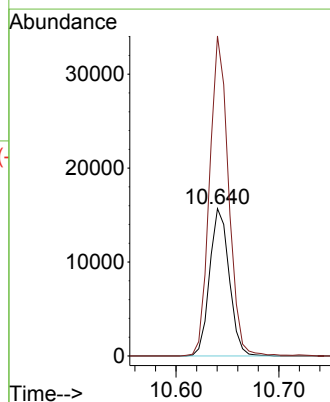
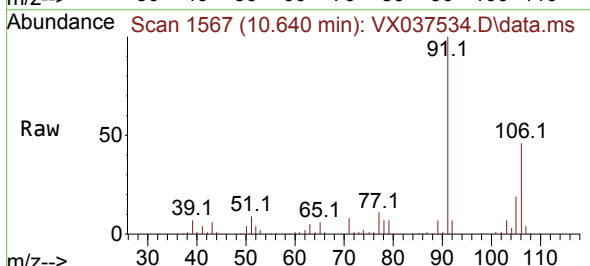
Instrument :
MSVOA_X
ClientSampleId :

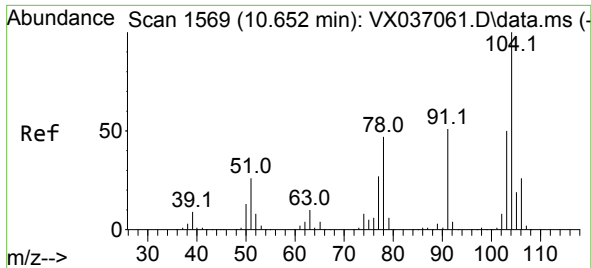
Tgt Ion:106 Resp: 34010
Ion Ratio Lower Upper
106 100
91 208.0 165.5 248.3



#69
o-Xylene
Concen: 7.469 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion:106 Resp: 20755
Ion Ratio Lower Upper
106 100
91 211.0 108.9 326.8

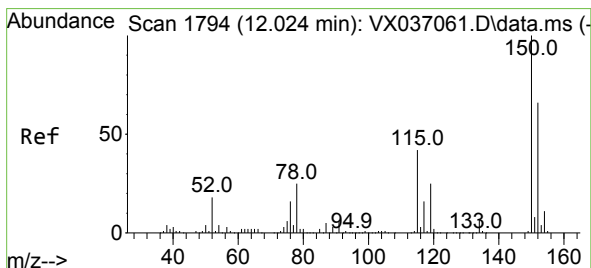
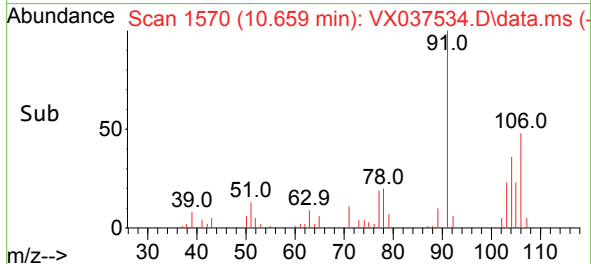
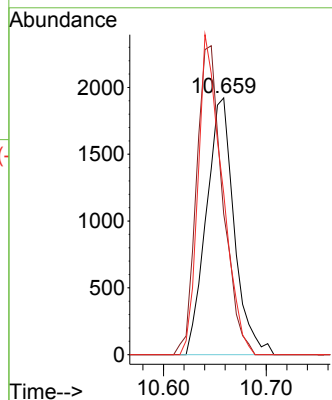
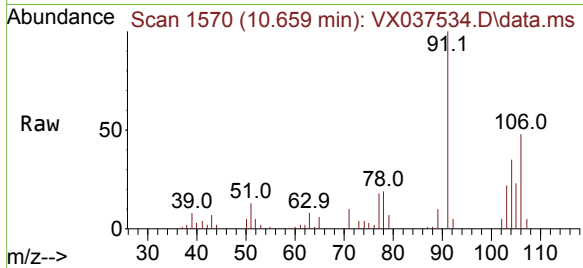




#70
Styrene
Concen: 0.790 ug/l
RT: 10.659 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

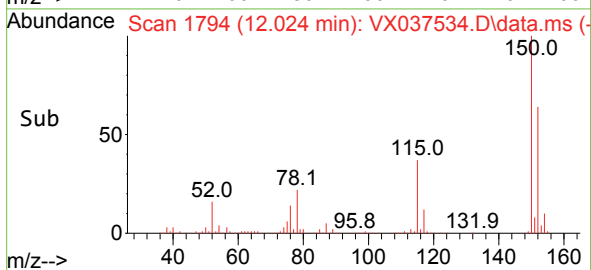
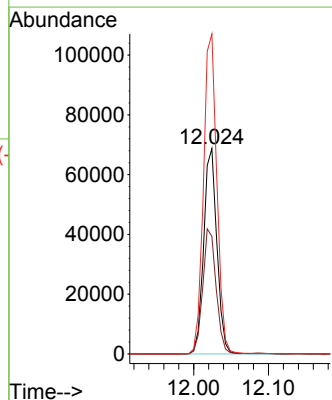
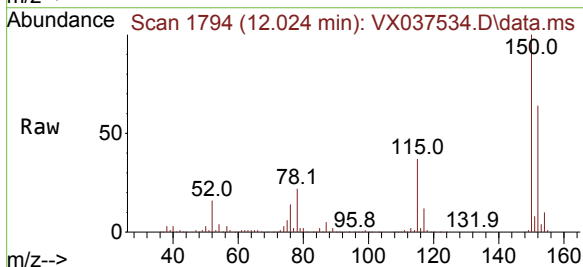
Instrument :
MSVOA_X
ClientSampleId :

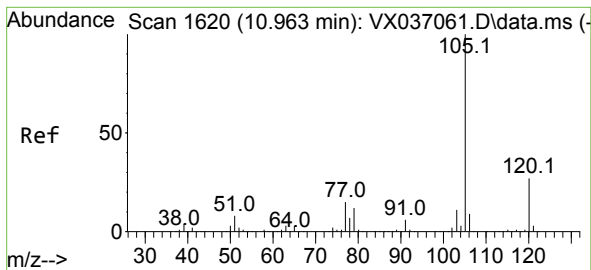
Tgt Ion:104 Resp: 3616
Ion Ratio Lower Upper
104 100
78 113.2 43.6 65.4#
103 107.7 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

Tgt Ion:152 Resp: 84488
Ion Ratio Lower Upper
152 100
115 61.5 43.3 129.9
150 157.9 0.0 345.0





#73

Isopropylbenzene

Concen: 0.234 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

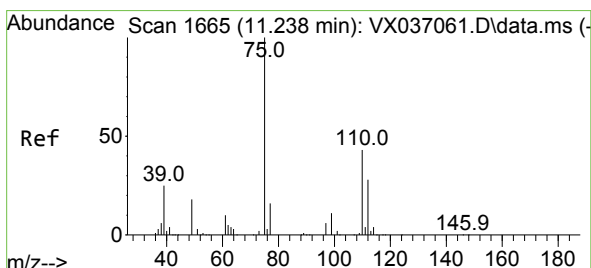
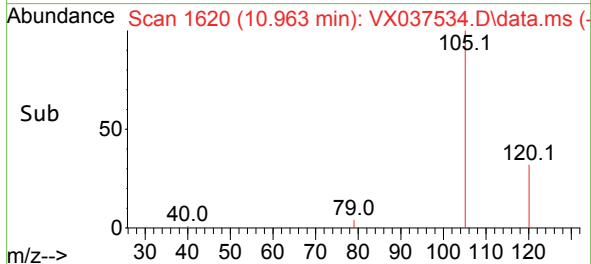
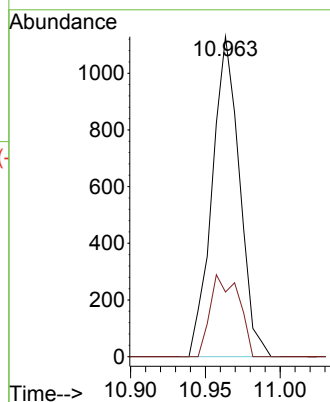
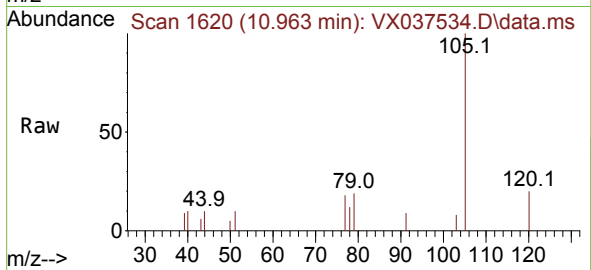
ClientSampleId :

Tgt Ion:105 Resp: 1437

Ion Ratio Lower Upper

105 100

120 26.7 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 24.729 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX037534.D

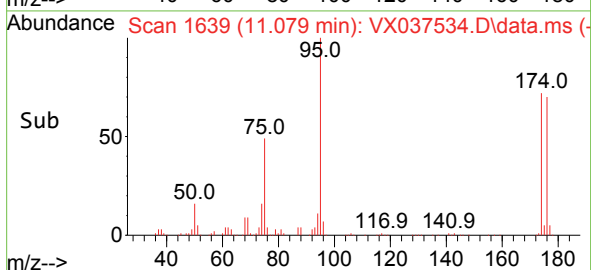
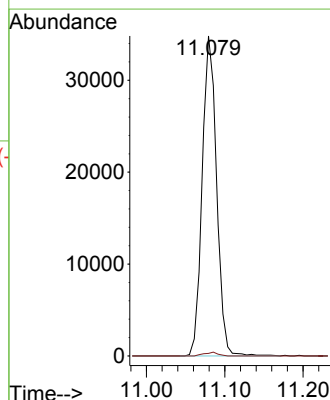
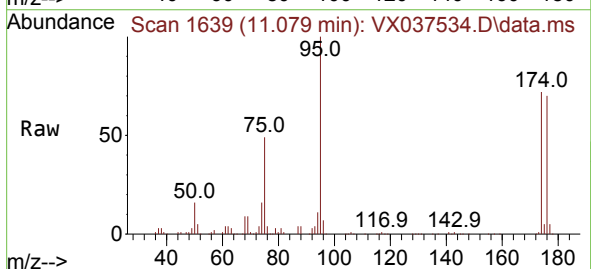
Acq: 06 Sep 2023 05:58

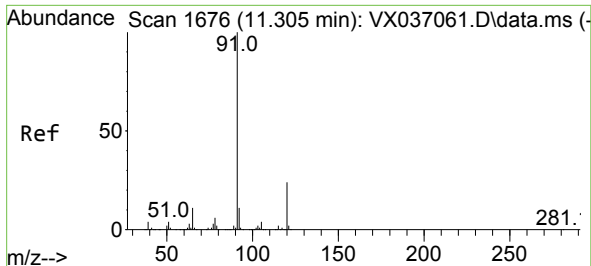
Tgt Ion: 75 Resp: 44495

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#

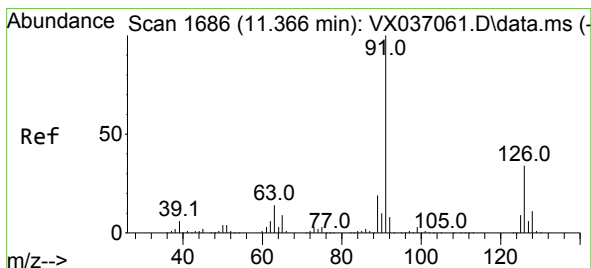
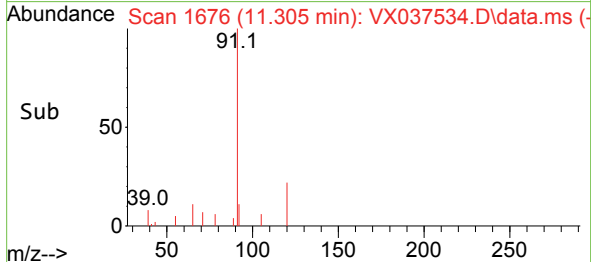
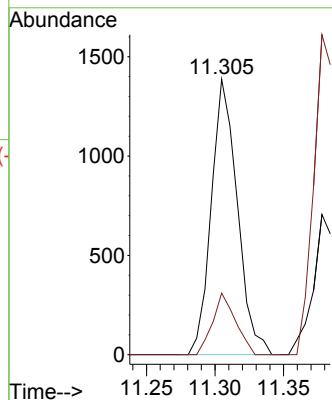
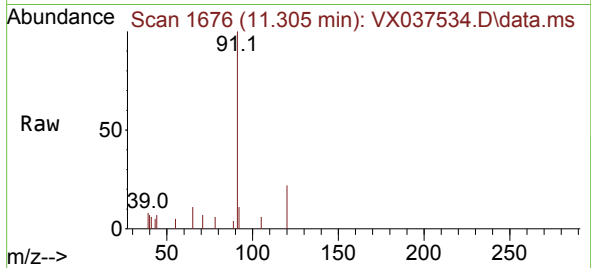




#78
n-propylbenzene
Concen: 0.268 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

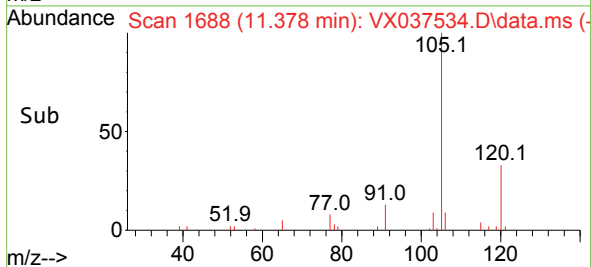
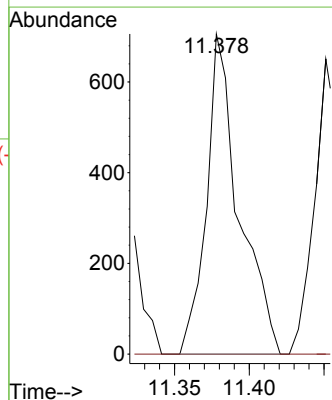
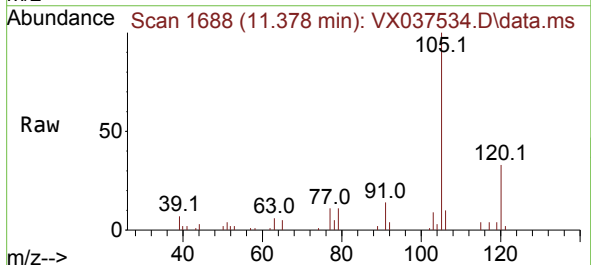
Instrument :
MSVOA_X
ClientSampleId :

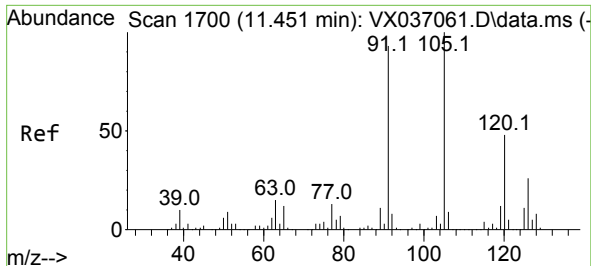
Tgt Ion: 91 Resp: 1832
Ion Ratio Lower Upper
91 100
120 19.8 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.244 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX037534.D
Acq: 06 Sep 2023 05:58

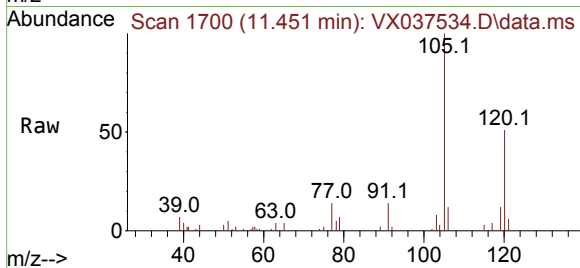
Tgt Ion: 91 Resp: 1066
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#



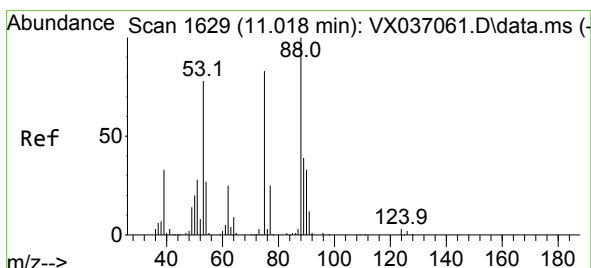
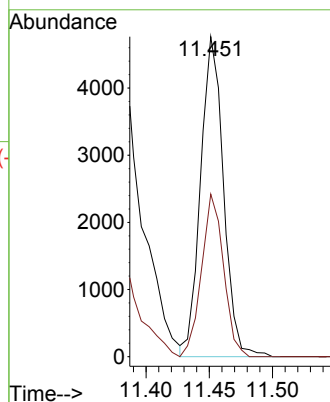
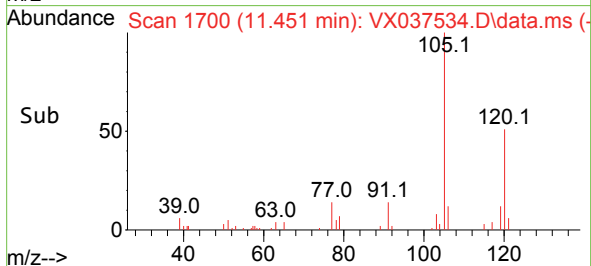


#80
 1,3,5-Trimethylbenzene
 Concen: 1.174 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX037534.D
 Acq: 06 Sep 2023 05:58

Instrument :
 MSVOA_X
 ClientSampleId :

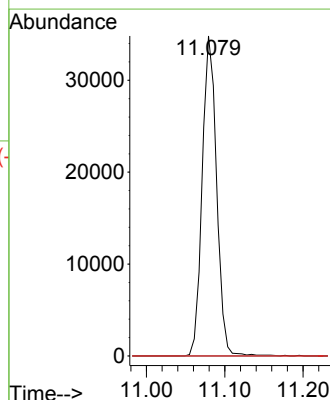
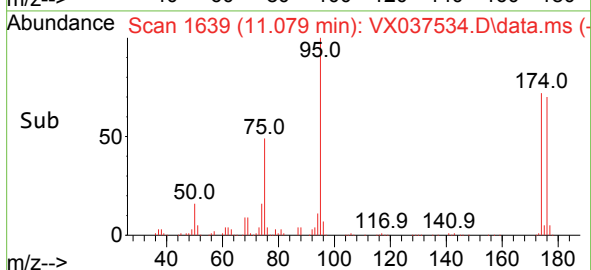
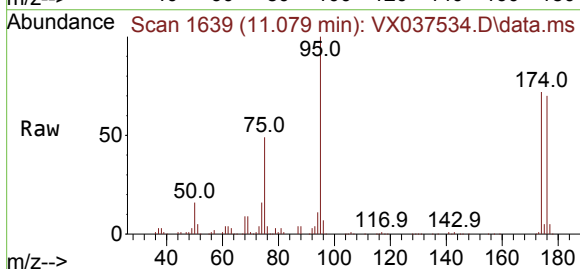


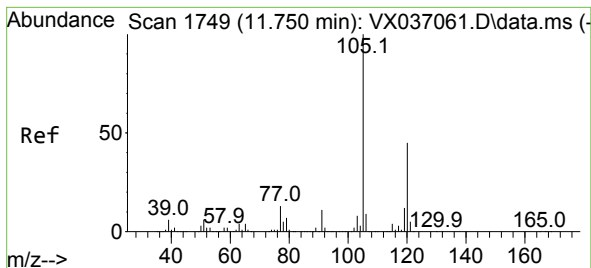
Tgt Ion:105 Resp: 6012
 Ion Ratio Lower Upper
 105 100
 120 48.9 24.1 72.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.069 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX037534.D
 Acq: 06 Sep 2023 05:58

Tgt Ion: 75 Resp: 44495
 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: 3.092 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Instrument :

MSVOA_X

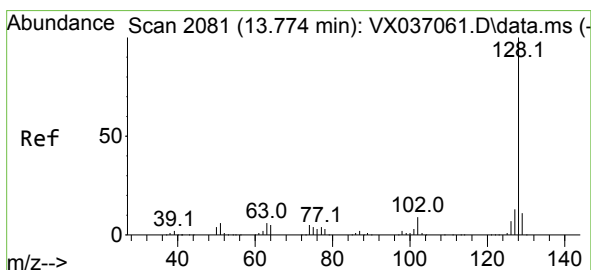
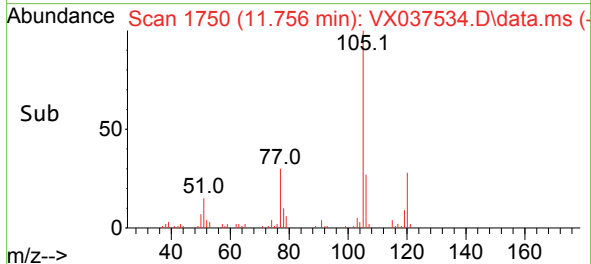
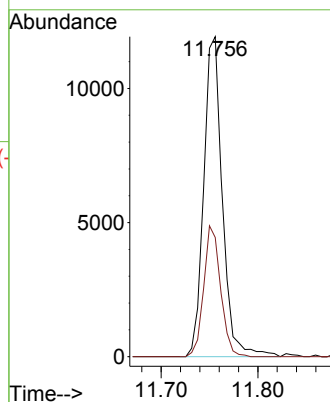
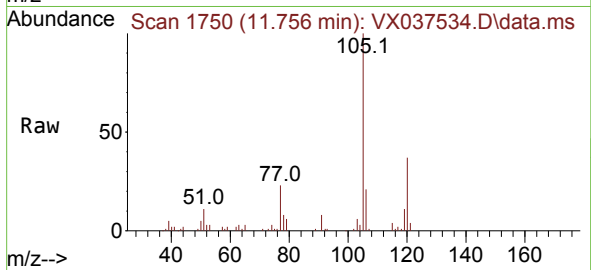
ClientSampleId :

Tgt Ion:105 Resp: 16008

Ion Ratio Lower Upper

105 100

120 37.0 21.2 63.6



#95

Naphthalene

Concen: 17.338 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX037534.D

Acq: 06 Sep 2023 05:58

Tgt Ion:128 Resp: 122187

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 11.0 8.8 13.2

