

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042144.D
 Acq On : 02 Jul 2024 16:55
 Operator : JC/MD
 Sample : P3092-04DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 03 03:36:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	155181	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	238765	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230324	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78287	43.750	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.500%		
35) Dibromofluoromethane	5.385	113	75461	44.542	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.080%		
50) Toluene-d8	8.647	98	275663	46.317	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.640%		
62) 4-Bromofluorobenzene	11.079	95	102577	46.755	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.500%		
Target Compounds						
						Qvalue
5) Bromomethane	1.593	94	268	0.365	ug/l	# 39
6) Chloroethane	1.660	64	406	Below Cal		# 43
11) Tert butyl alcohol	2.947	59	1854	5.459	ug/l	# 78
16) Acetone	2.386	43	3593	4.573	ug/l	# 86
19) Methyl tert-butyl Ether	3.117	73	10050	2.273	ug/l	# 90
20) Methylene Chloride	2.788	84	681	0.396	ug/l	# 74
25) 2-Butanone	4.599	43	2198	1.798	ug/l	95
31) Cyclohexane	5.464	56	798	0.381	ug/l	93
36) 1,1-Dichloropropene	5.550	75	8628	4.796	ug/l	# 52
38) Carbon Tetrachloride	5.550	117	12860	6.470	ug/l	# 16
39) Methylcyclohexane	7.385	83	1136	0.499	ug/l	87
40) Benzene	6.037	78	241130	39.741	ug/l	100
43) Isopropyl Acetate	6.330	43	22898	6.366	ug/l	# 4
51) 4-Methyl-2-Pentanone	8.586	43	505	0.204	ug/l	94
52) Toluene	8.720	92	29285	7.580	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	247	1.009	ug/l	# 1
56) Ethyl methacrylate	8.872	69	747	0.298	ug/l	# 61
67) Ethyl Benzene	10.195	91	62641	8.344	ug/l	100
68) m/p-Xylenes	10.299	106	48367	15.961	ug/l	92
69) o-Xylene	10.640	106	38242	12.747	ug/l	93
70) Styrene	10.640	104	2252	0.448	ug/l	# 1
73) Isopropylbenzene	10.963	105	3362	0.490	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	46489	22.691	ug/l	# 39
78) n-propylbenzene	11.305	91	3814	0.512	ug/l	100
79) 2-Chlorotoluene	11.378	91	2855	0.595	ug/l	# 43
80) 1,3,5-Trimethylbenzene	11.451	105	15164	2.653	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	46489	64.439	ug/l	# 5
82) 4-Chlorotoluene	11.451	91	1585	0.299	ug/l	# 46
83) tert-Butylbenzene	11.750	119	9078	1.447	ug/l	# 76
84) 1,2,4-Trimethylbenzene	11.750	105	69677	12.151	ug/l	93
85) sec-Butylbenzene	11.750	105	69677	9.822	ug/l	# 57
89) n-Butylbenzene	12.317	91	1273	0.267	ug/l	# 1
90) Hexachloroethane	12.536	117	846	0.802	ug/l	# 17
95) Naphthalene	13.774	128	21795	3.401	ug/l	99

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Instrument :
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Quant Time: Jul 03 03:36:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

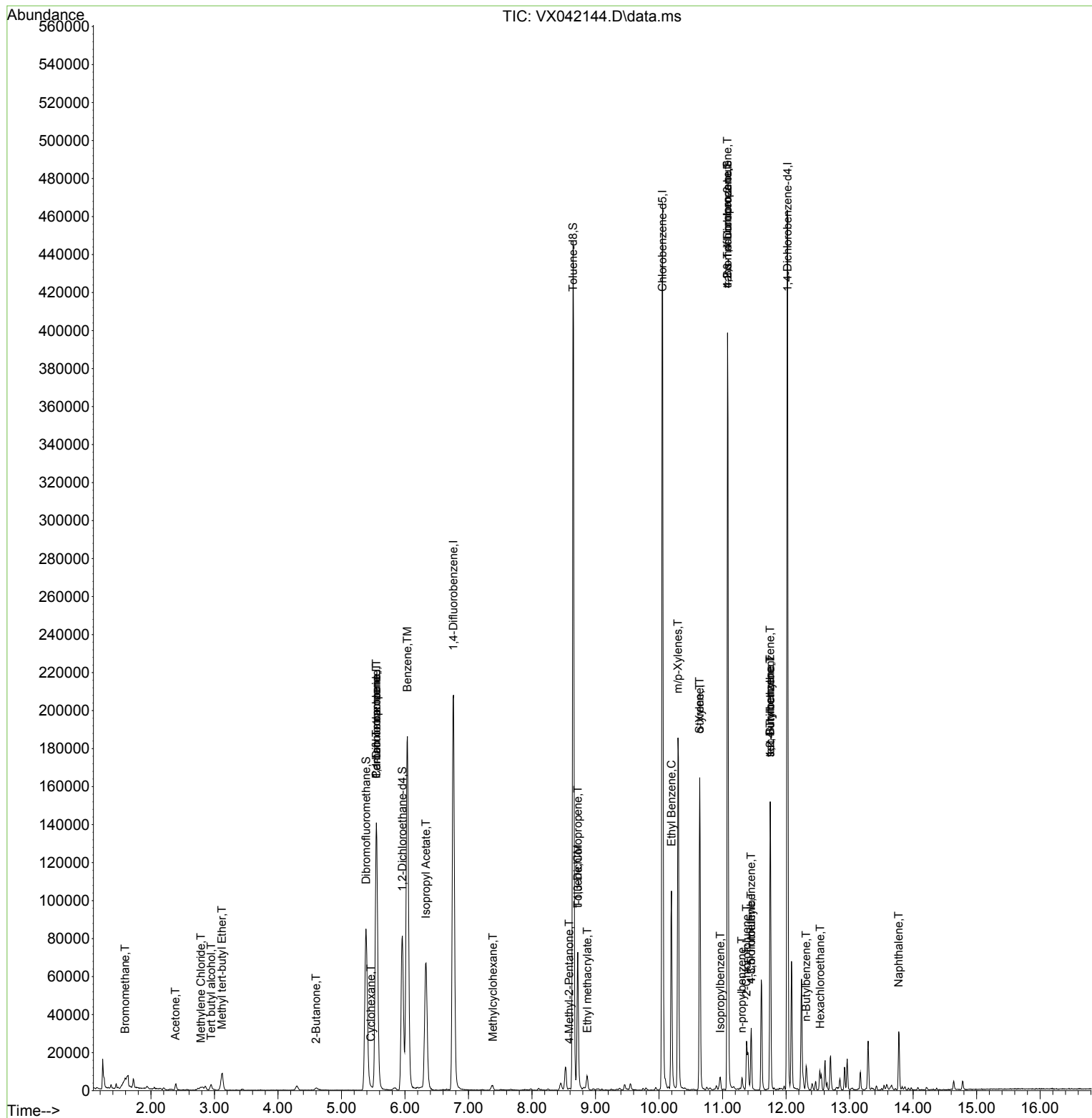
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

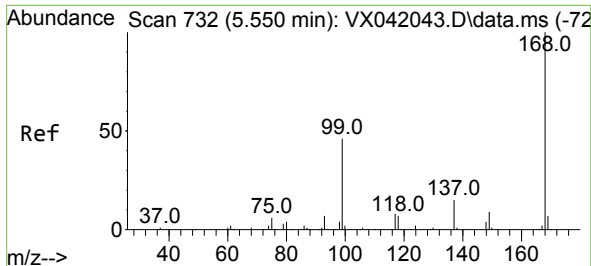
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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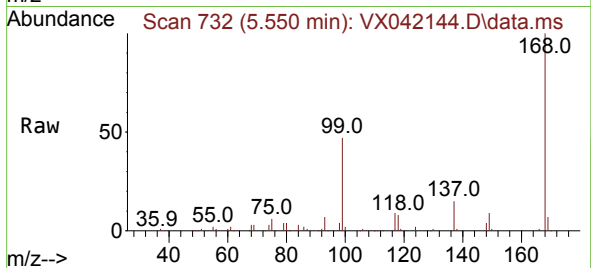
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
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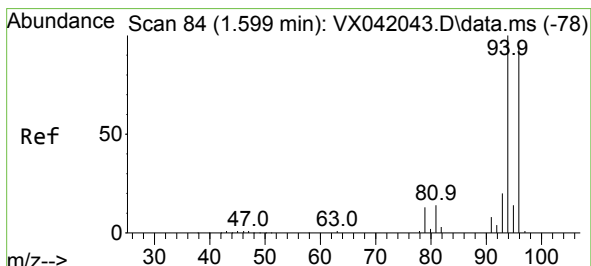
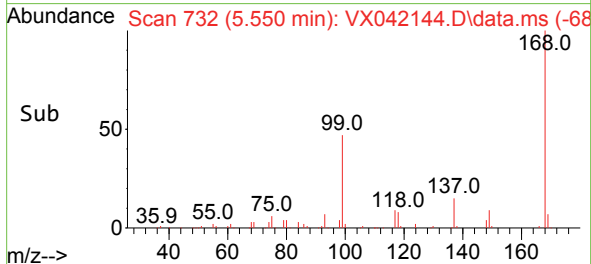
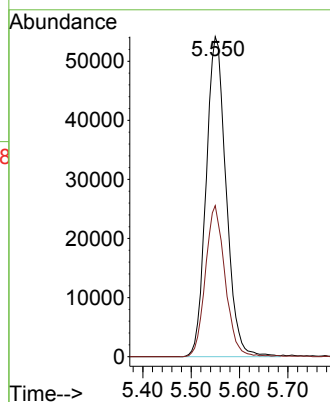


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Instrument :
MSVOA_X
ClientSampleId :

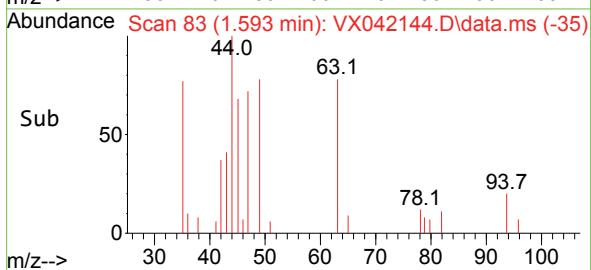
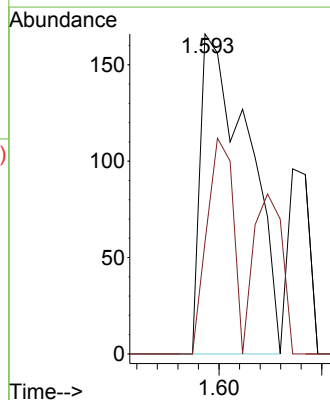
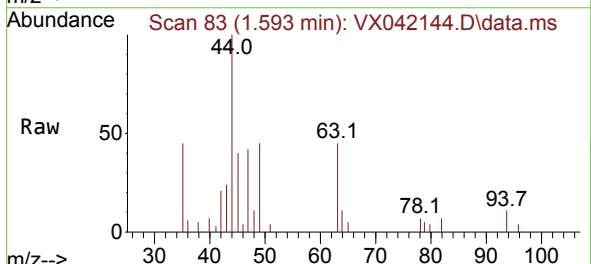


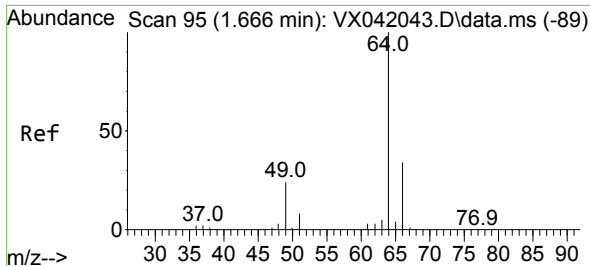
Tgt Ion:168 Resp: 155181
Ion Ratio Lower Upper
168 100
99 47.2 56.6 85.0#



#5
Bromomethane
Concen: 0.365 ug/l
RT: 1.593 min Scan# 83
Delta R.T. -0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 94 Resp: 268
Ion Ratio Lower Upper
94 100
96 34.9 74.6 111.8#

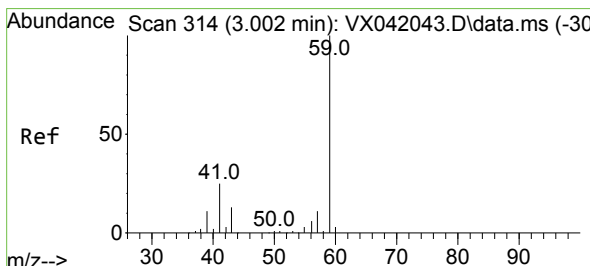
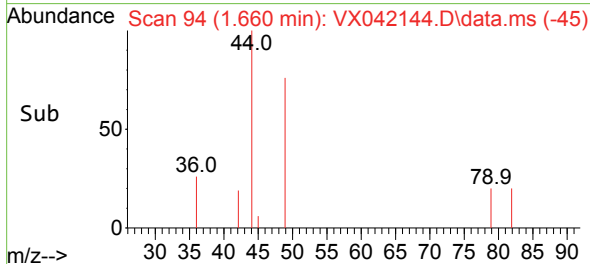
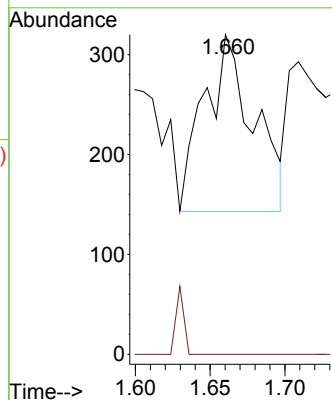
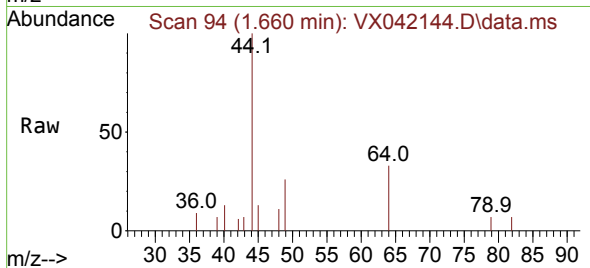




#6
Chloroethane
Concen: Below Cal
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

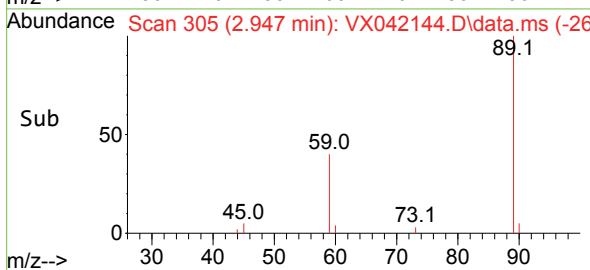
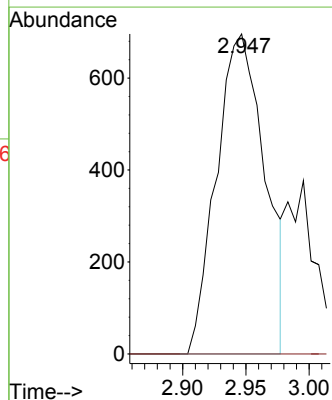
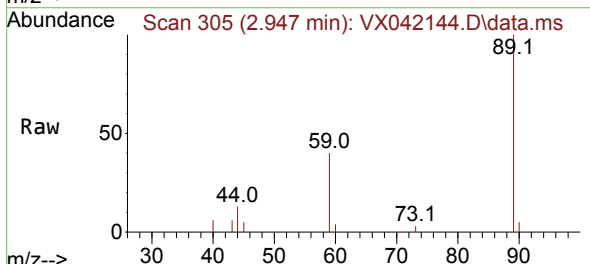
Instrument :
MSVOA_X
ClientSampleId :

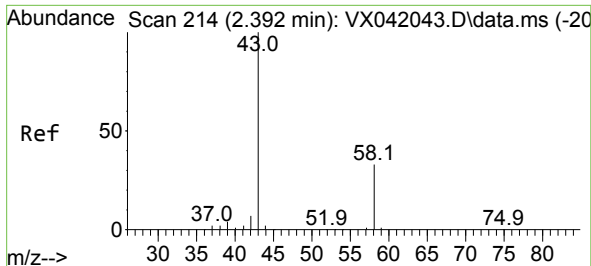
Tgt Ion: 64 Resp: 406
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 5.459 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.061 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 59 Resp: 1854
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

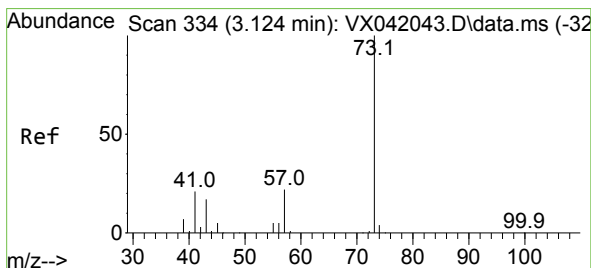
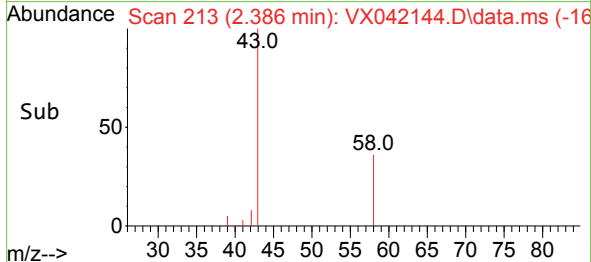
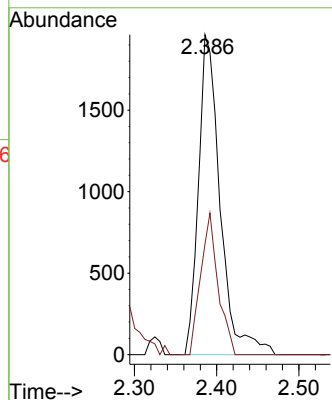
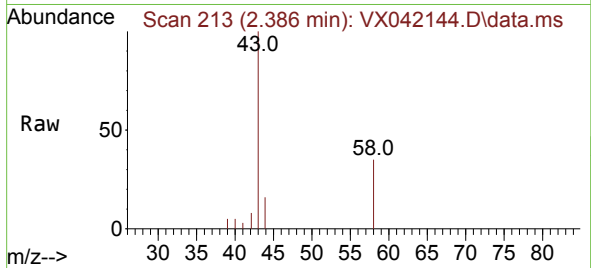




#16
Acetone
Concen: 4.573 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

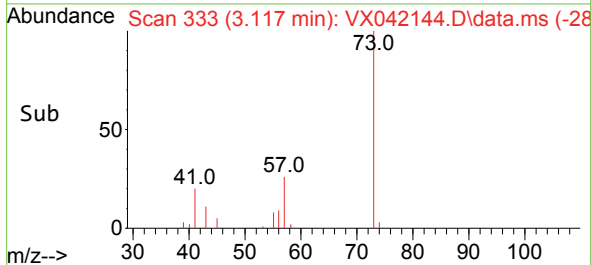
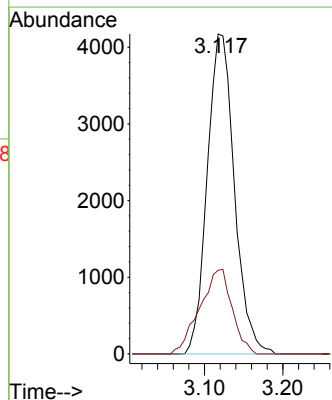
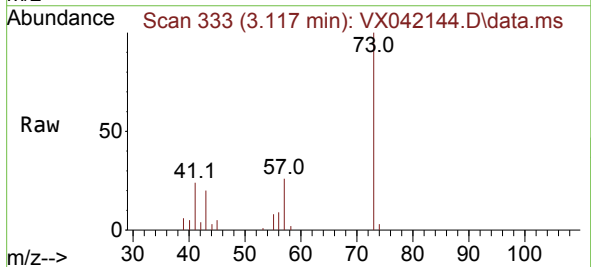
Instrument :
MSVOA_X
ClientSampleId :

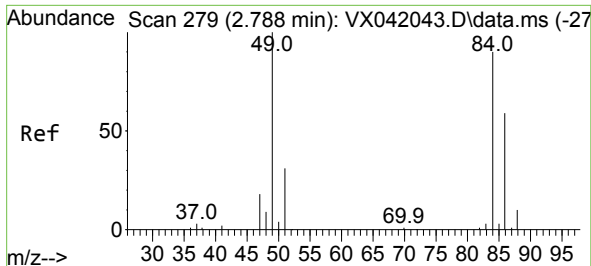
Tgt Ion: 43 Resp: 3593
Ion Ratio Lower Upper
43 100
58 34.6 21.9 32.9#



#19
Methyl tert-butyl Ether
Concen: 2.273 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

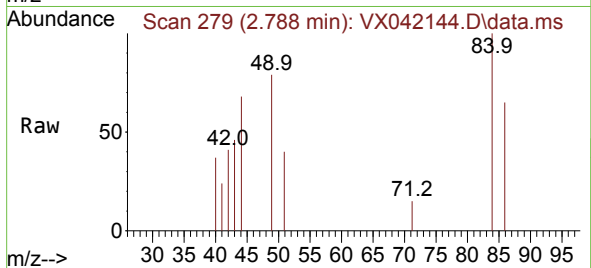
Tgt Ion: 73 Resp: 10050
Ion Ratio Lower Upper
73 100
57 26.1 17.3 25.9#





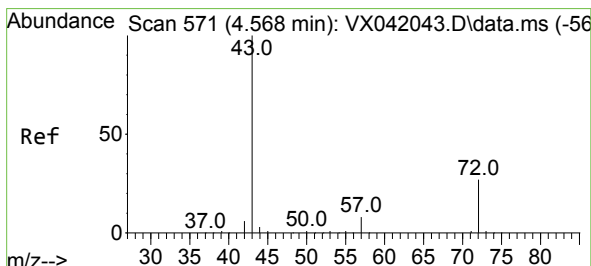
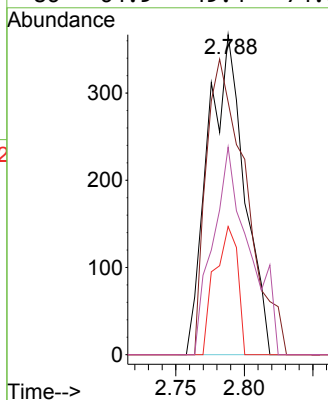
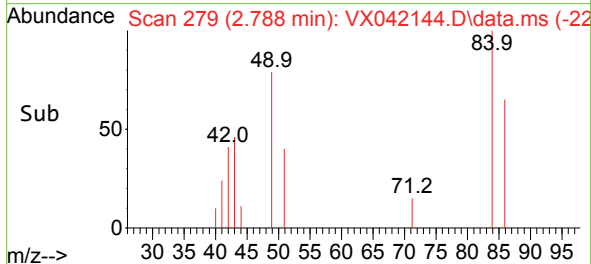
#20
Methylene Chloride
Concen: 0.396 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Instrument :
MSVOA_X
ClientSampleId :

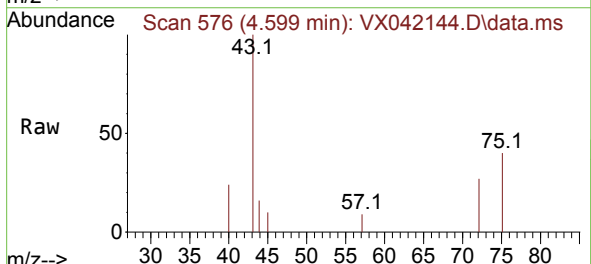


Tgt Ion: 84 Resp: 681

Ion	Ratio	Lower	Upper
84	100		
49	79.0	103.6	155.4#
51	40.1	33.8	50.6
86	64.9	49.4	74.0

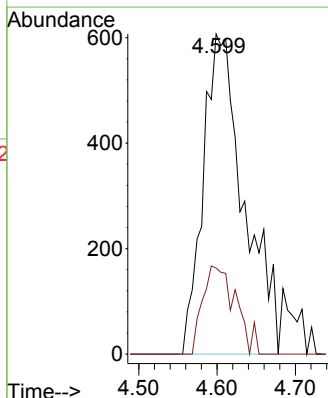
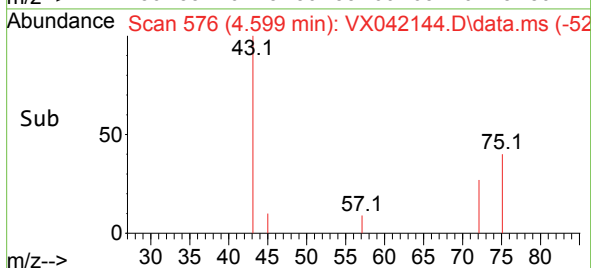


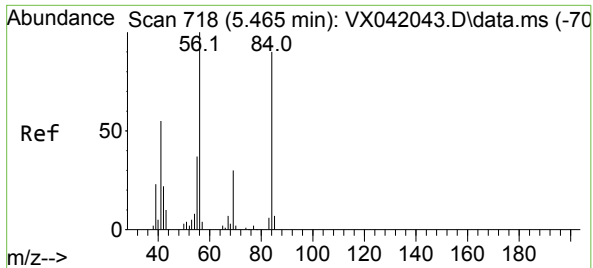
#25
2-Butanone
Concen: 1.798 ug/l
RT: 4.599 min Scan# 576
Delta R.T. 0.024 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55



Tgt Ion: 43 Resp: 2198

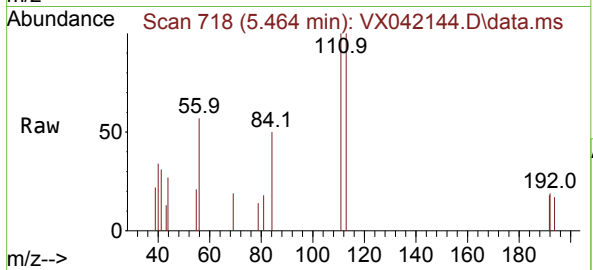
Ion	Ratio	Lower	Upper
43	100		
72	26.9	19.4	29.2



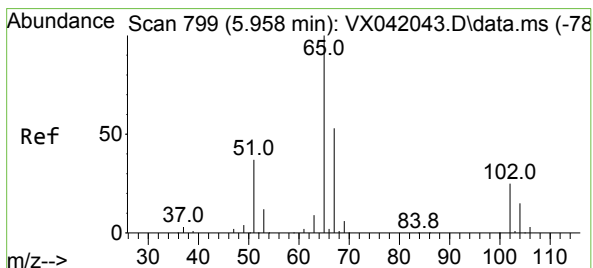
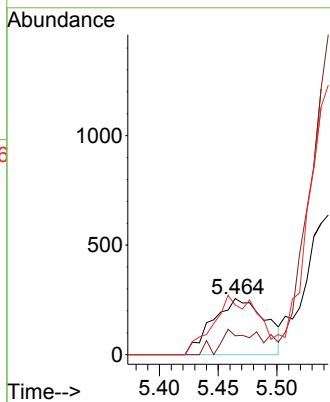
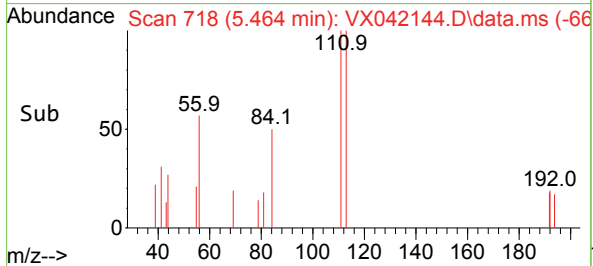


#31
Cyclohexane
Concen: 0.381 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Instrument :
MSVOA_X
ClientSampleId :

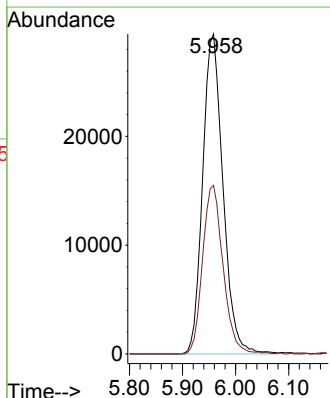
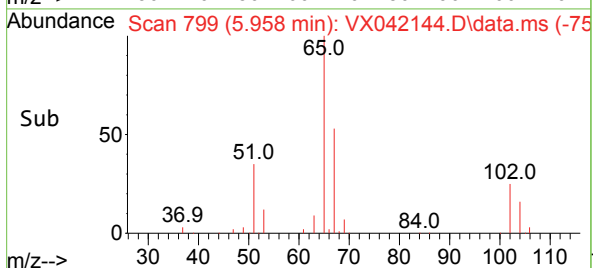
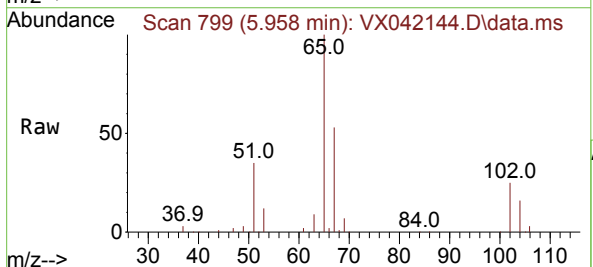


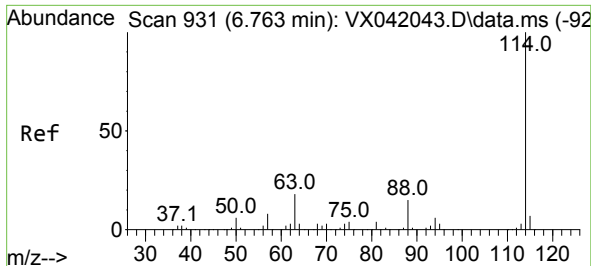
Tgt Ion: 56 Resp: 798
Ion Ratio Lower Upper
56 100
69 33.6 23.4 35.2
84 88.7 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 43.750 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 65 Resp: 78287
Ion Ratio Lower Upper
65 100
67 53.2 0.0 100.2

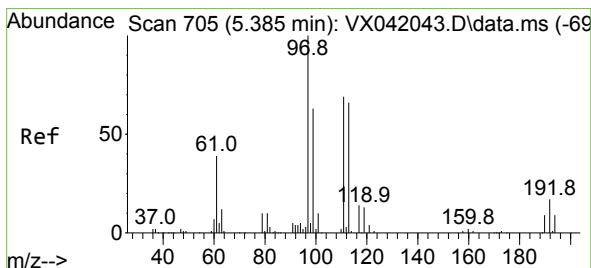
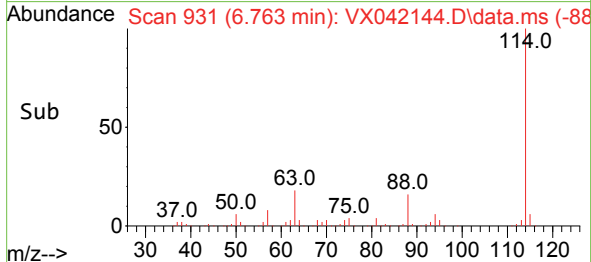
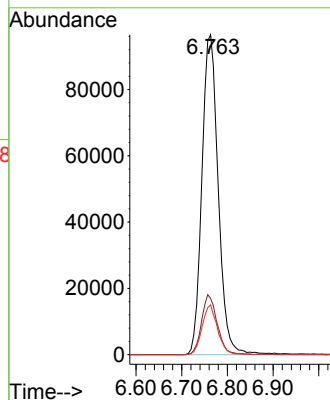
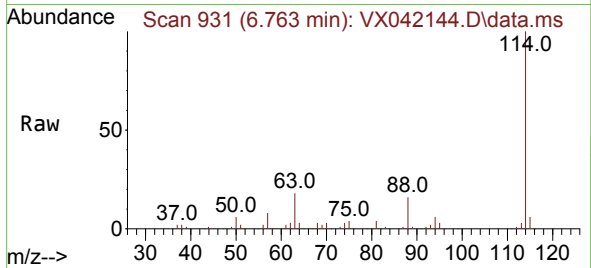




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

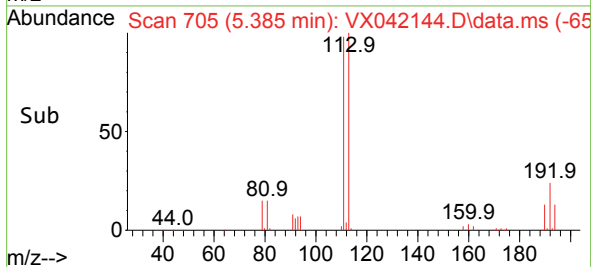
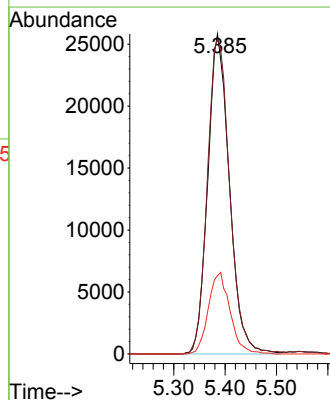
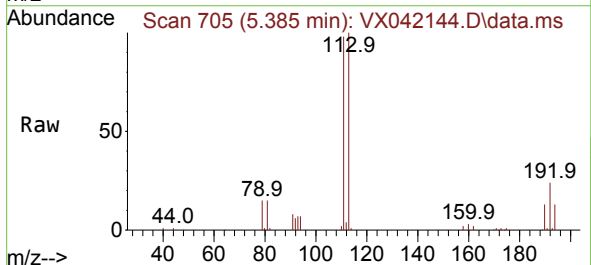
Instrument :
MSVOA_X
ClientSampleId :

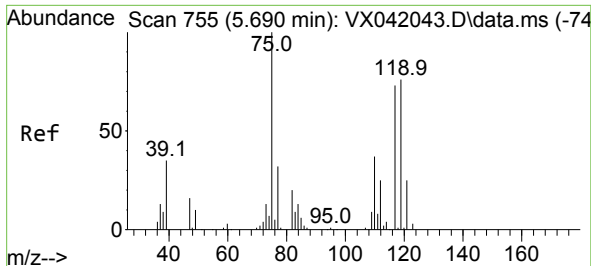
Tgt Ion:114 Resp: 238765
Ion Ratio Lower Upper
114 100
63 17.6 0.0 45.0
88 15.6 0.0 36.6



#35
Dibromofluoromethane
Concen: 44.542 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion:113 Resp: 75461
Ion Ratio Lower Upper
113 100
111 102.0 82.9 124.3
192 25.5 13.3 19.9#

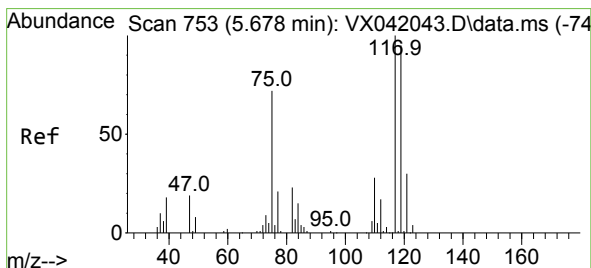
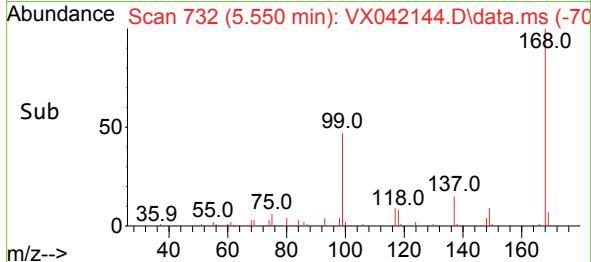
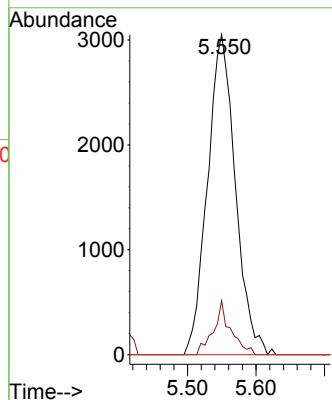
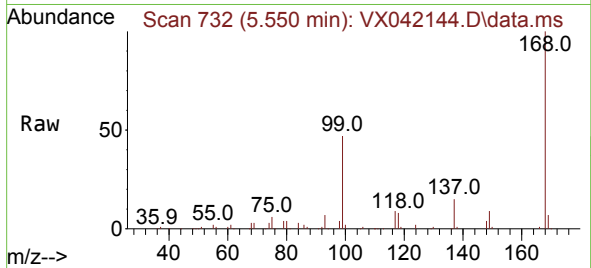




#36
1,1-Dichloropropene
Concen: 4.796 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.140 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

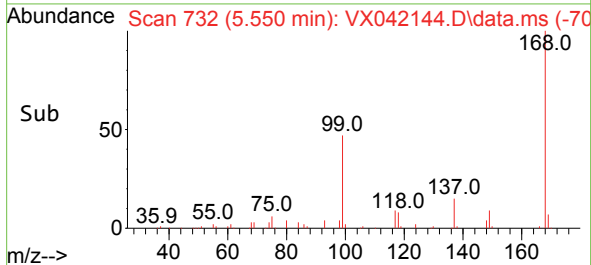
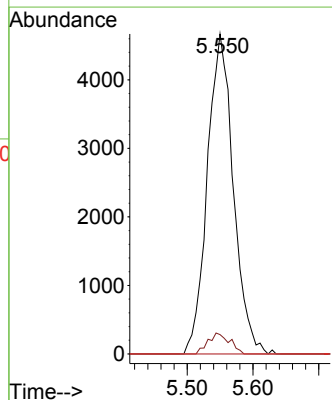
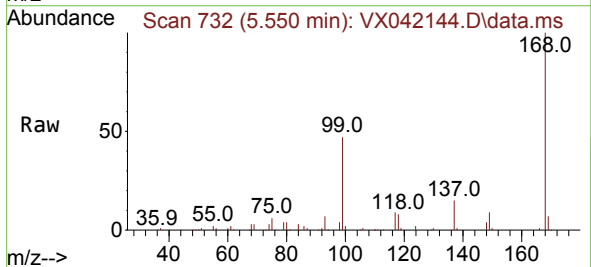
Instrument :
MSVOA_X
ClientSampleId :

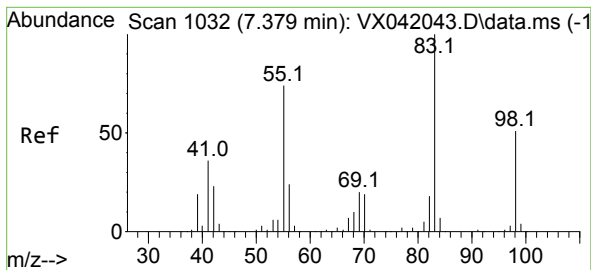
Tgt Ion: 75 Resp: 8628
Ion Ratio Lower Upper
75 100
110 10.4 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.470 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 117 Resp: 12860
Ion Ratio Lower Upper
117 100
119 6.1 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.499 ug/l

RT: 7.385 min Scan# 10

Delta R.T. 0.006 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

Instrument :

MSVOA_X

ClientSampleId :

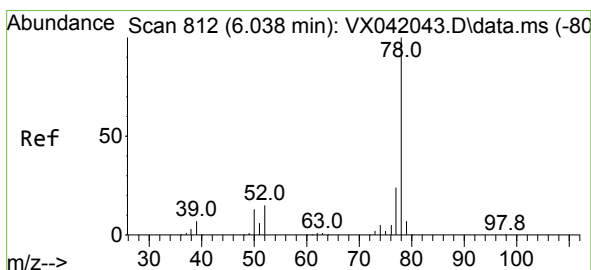
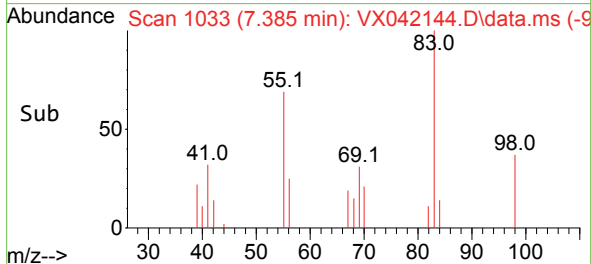
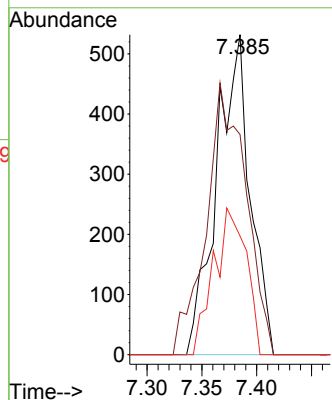
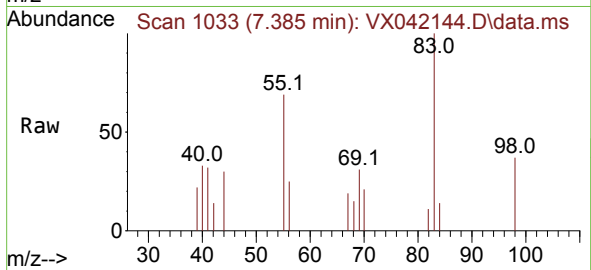
Tgt Ion: 83 Resp: 1136

Ion Ratio Lower Upper

83 100

55 68.8 64.6 97.0

98 37.0 36.7 55.1



#40

Benzene

Concen: 39.741 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX042144.D

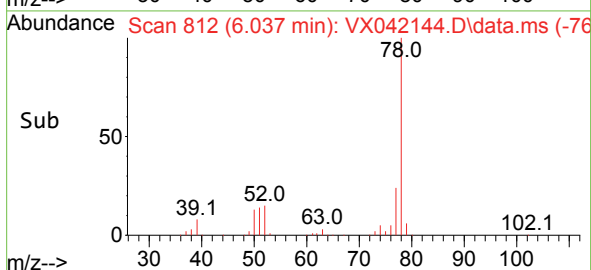
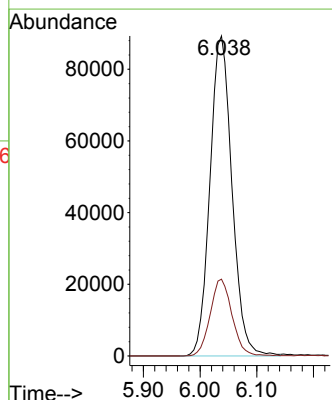
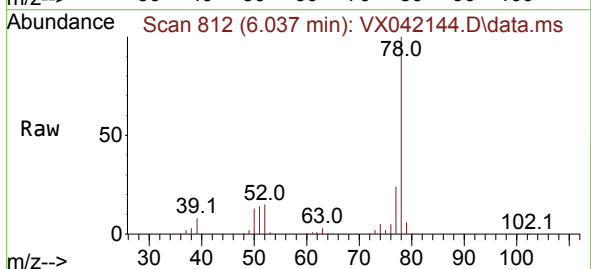
Acq: 02 Jul 2024 16:55

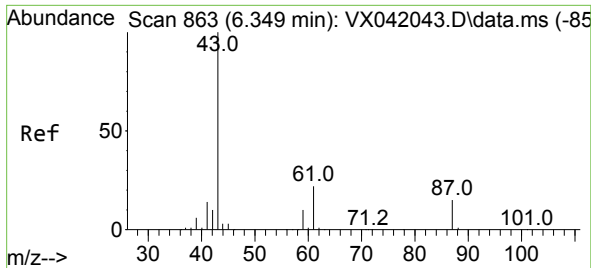
Tgt Ion: 78 Resp: 241130

Ion Ratio Lower Upper

78 100

77 24.0 19.3 28.9

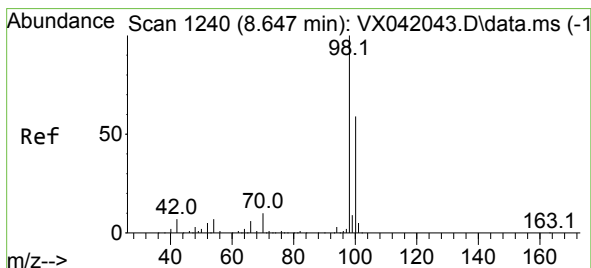
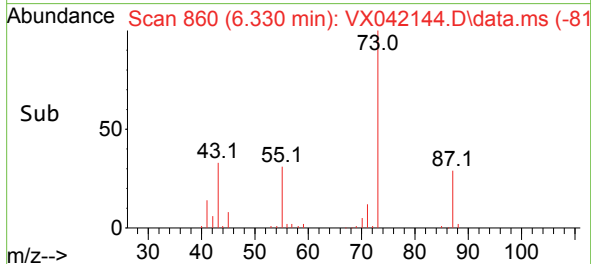
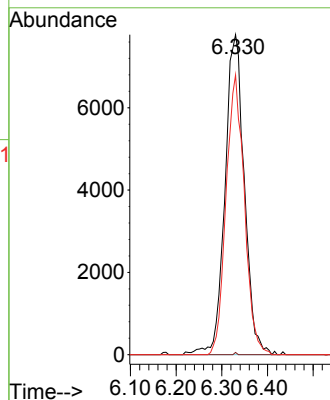
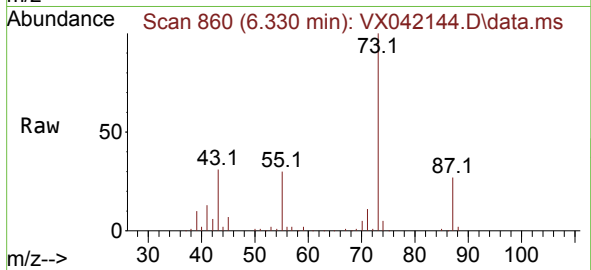




#43
Isopropyl Acetate
Concen: 6.366 ug/l
RT: 6.330 min Scan# 860
Delta R.T. -0.018 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

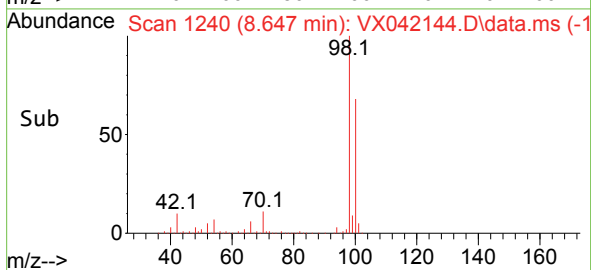
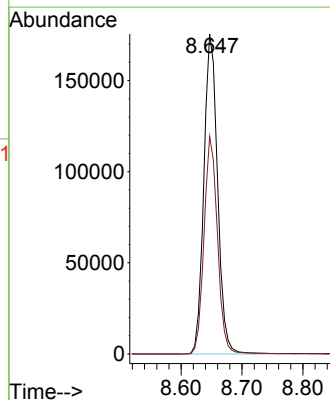
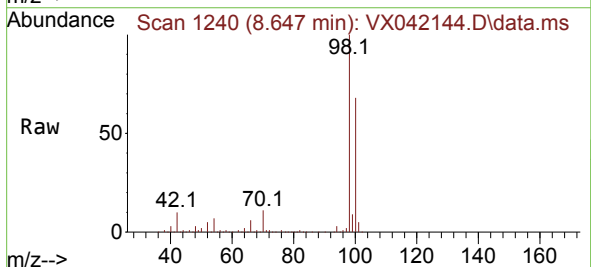
Instrument :
MSVOA_X
ClientSampleId :

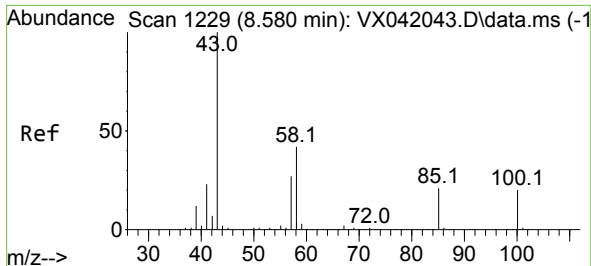
Tgt Ion: 43 Resp: 22898
Ion Ratio Lower Upper
43 100
61 0.1 15.2 22.8#
87 82.6 9.8 14.6#



#50
Toluene-d8
Concen: 46.317 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 98 Resp: 275663
Ion Ratio Lower Upper
98 100
100 66.8 53.1 79.7

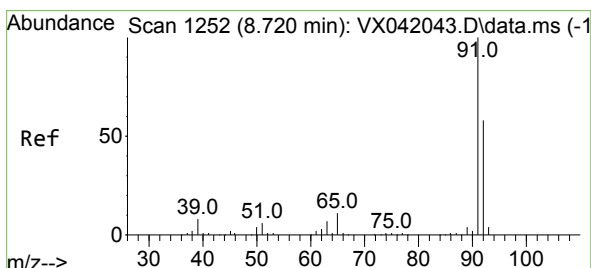
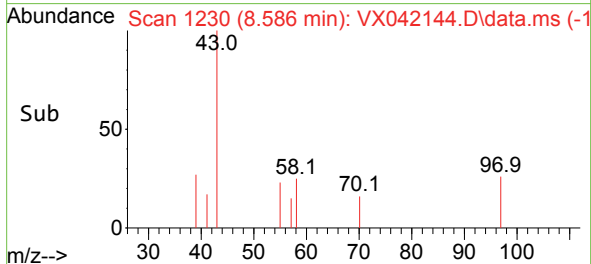
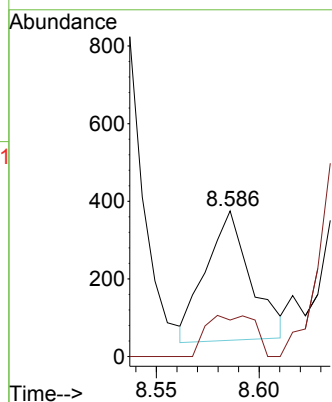
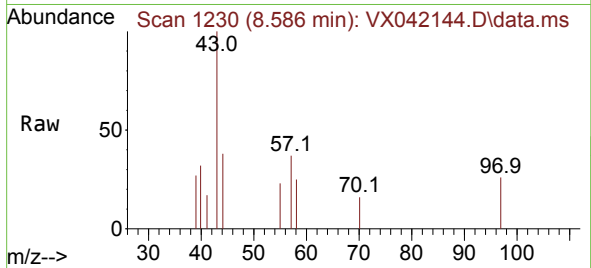




#51
4-Methyl-2-Pentanone
Concen: 0.204 ug/l
RT: 8.586 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

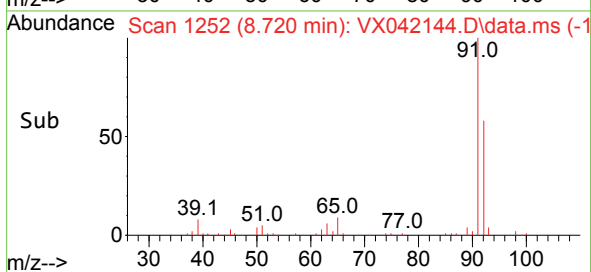
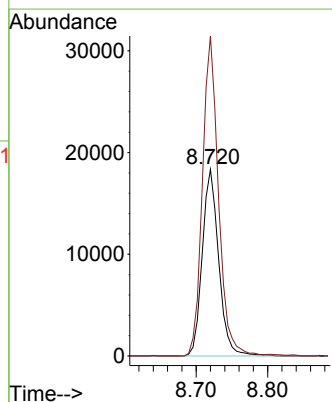
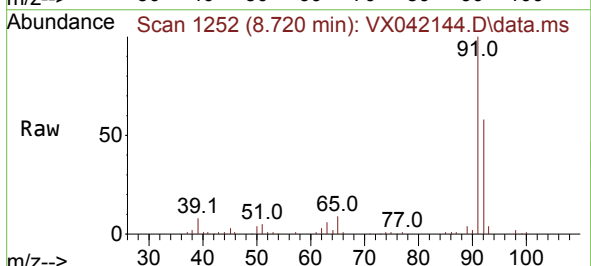
Instrument :
MSVOA_X
ClientSampleId :

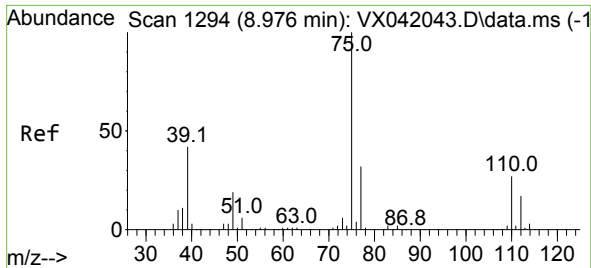
Tgt Ion: 43 Resp: 505
Ion Ratio Lower Upper
43 100
58 34.7 30.4 45.6



#52
Toluene
Concen: 7.580 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 92 Resp: 29285
Ion Ratio Lower Upper
92 100
91 167.4 134.2 201.2

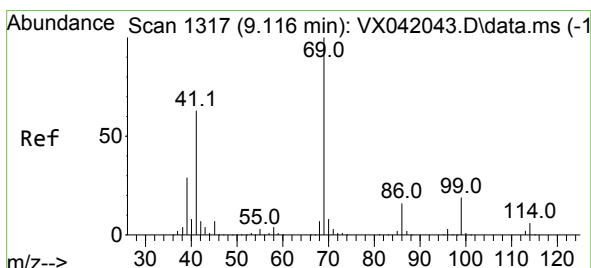
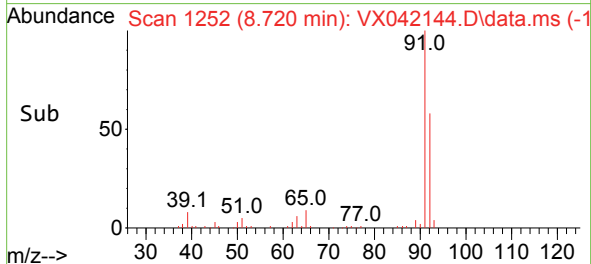
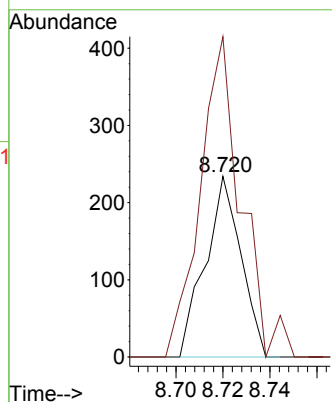
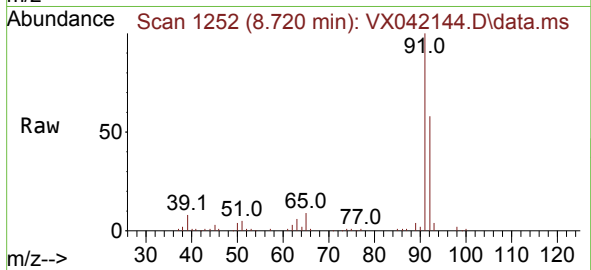




#53
 t-1,3-Dichloropropene
 Concen: 1.009 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.262 min
 Lab File: VX042144.D
 Acq: 02 Jul 2024 16:55

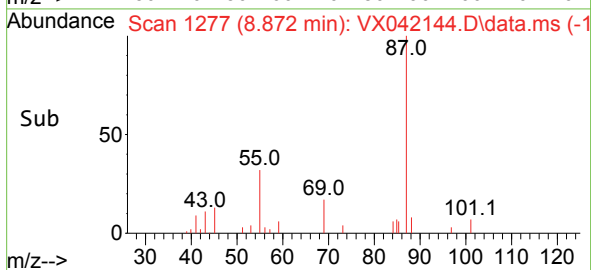
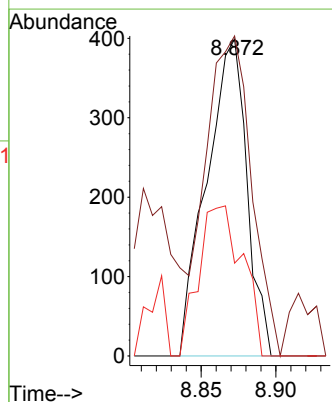
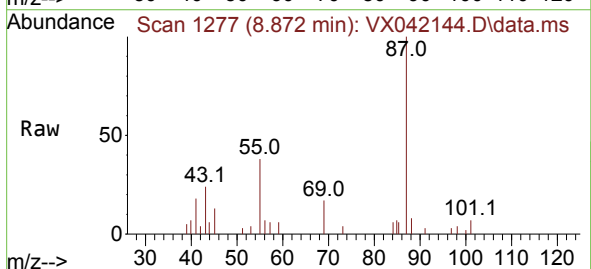
Instrument :
 MSVOA_X
 ClientSampleId :

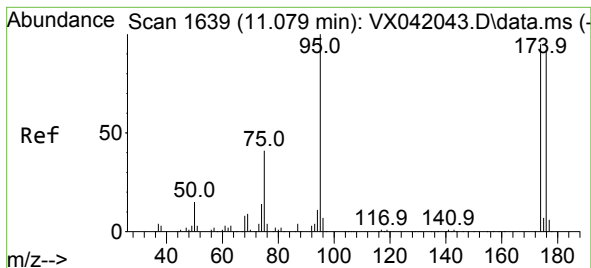
Tgt Ion: 75 Resp: 247
 Ion Ratio Lower Upper
 75 100
 77 154.3 25.7 38.5#



#56
 Ethyl methacrylate
 Concen: 0.298 ug/l
 RT: 8.872 min Scan# 1277
 Delta R.T. -0.250 min
 Lab File: VX042144.D
 Acq: 02 Jul 2024 16:55

Tgt Ion: 69 Resp: 747
 Ion Ratio Lower Upper
 69 100
 41 113.0 56.8 85.2#
 39 51.8 32.0 48.0#

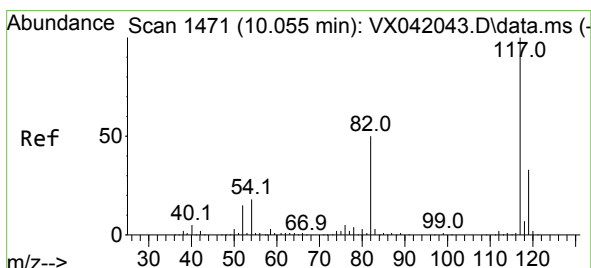
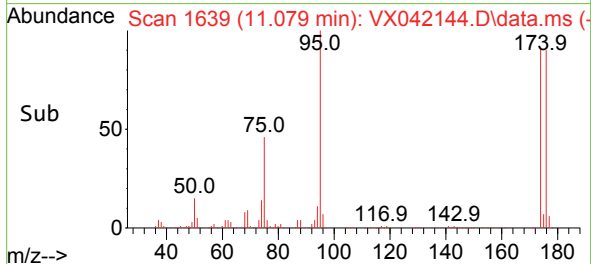
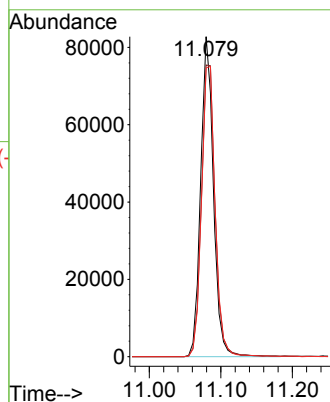
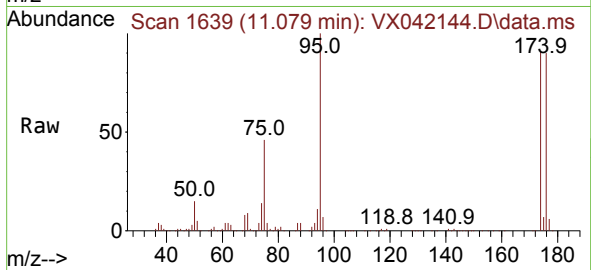




#62
4-Bromofluorobenzene
Concen: 46.755 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

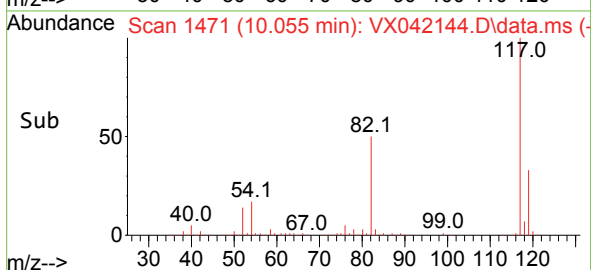
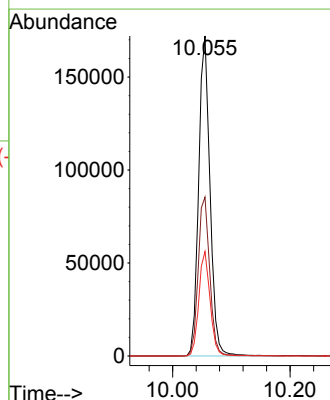
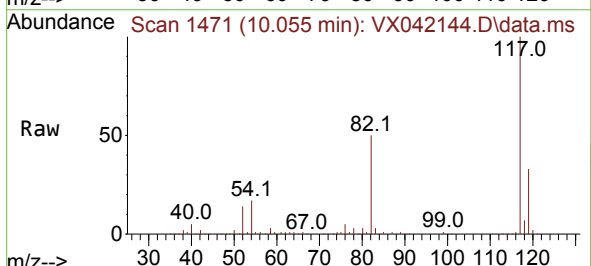
Instrument :
MSVOA_X
ClientSampleId :

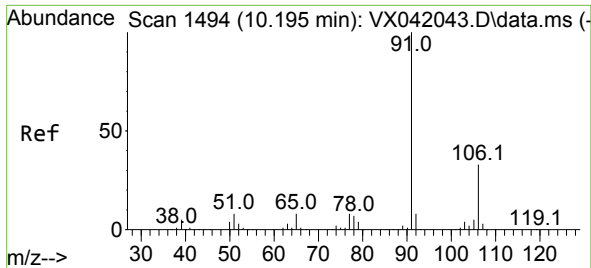
Tgt Ion: 95 Resp: 102577
Ion Ratio Lower Upper
95 100
174 97.9 0.0 135.6
176 97.0 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 117 Resp: 230324
Ion Ratio Lower Upper
117 100
82 49.7 46.2 69.4
119 32.7 25.5 38.3

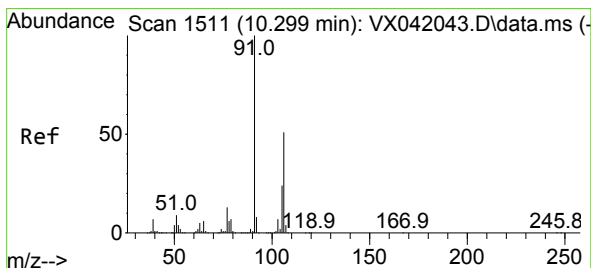
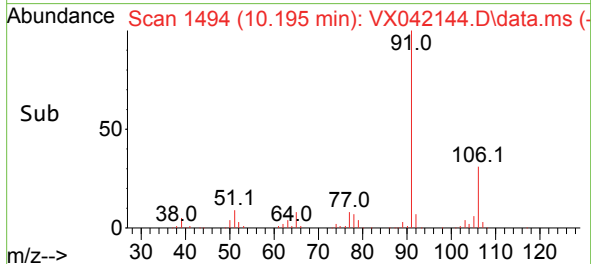
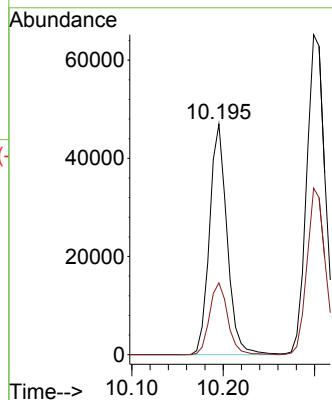
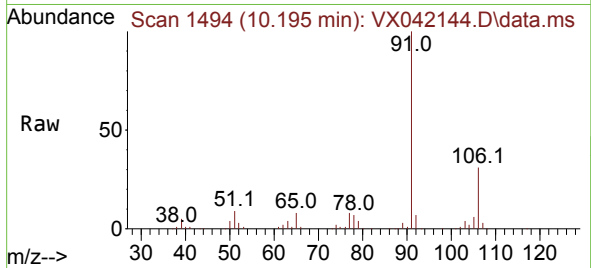




#67
Ethyl Benzene
Concen: 8.344 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

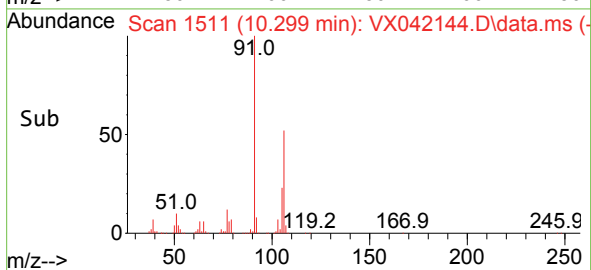
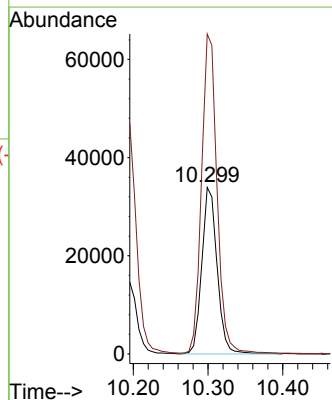
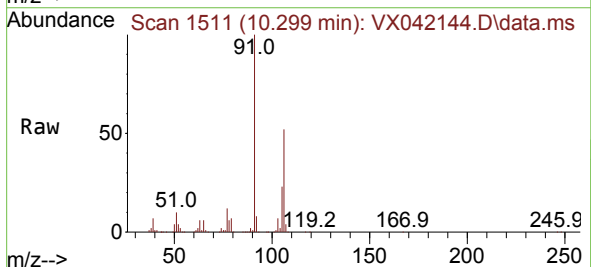
Instrument :
MSVOA_X
ClientSampleId :

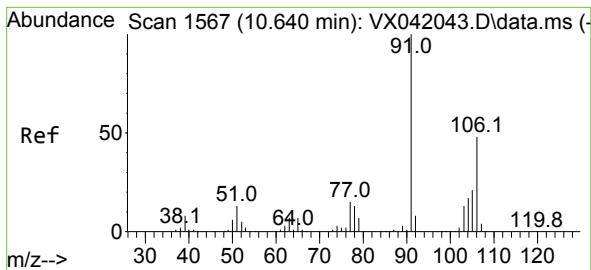
Tgt Ion: 91 Resp: 62641
Ion Ratio Lower Upper
91 100
106 31.2 24.9 37.3



#68
m/p-Xylenes
Concen: 15.961 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 106 Resp: 48367
Ion Ratio Lower Upper
106 100
91 194.6 165.5 248.3





#69

o-Xylene

Concen: 12.747 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

Instrument :

MSVOA_X

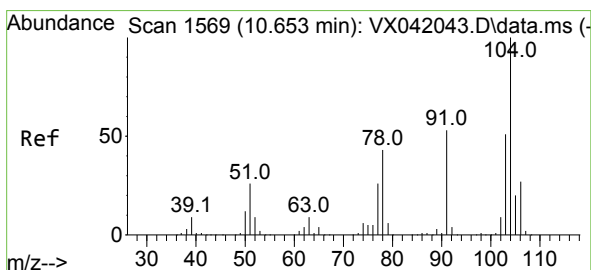
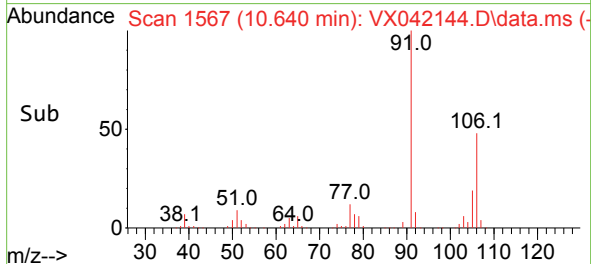
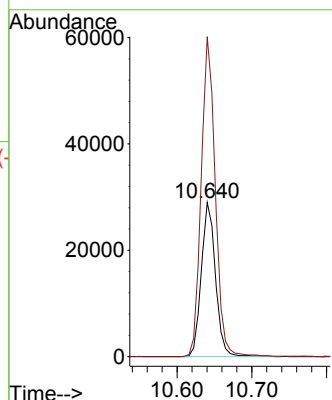
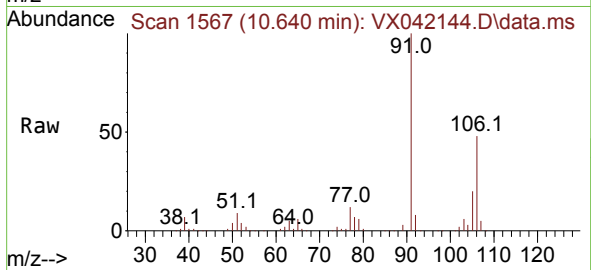
ClientSampleId :

Tgt Ion:106 Resp: 38242

Ion Ratio Lower Upper

106 100

91 206.5 108.9 326.8



#70

Styrene

Concen: 0.448 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.018 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

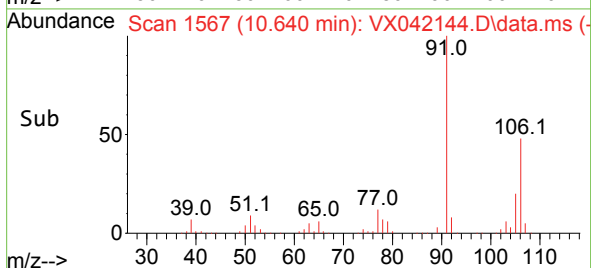
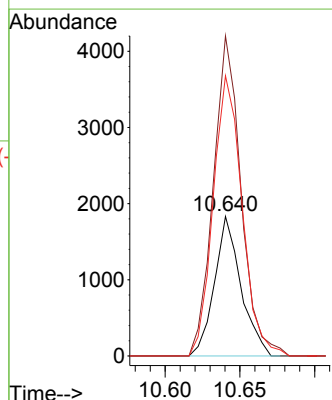
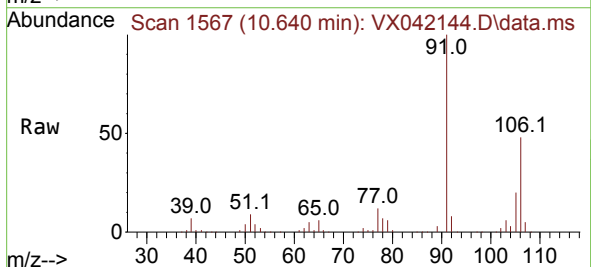
Tgt Ion:104 Resp: 2252

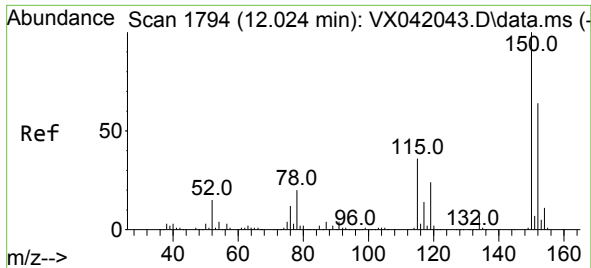
Ion Ratio Lower Upper

104 100

78 240.0 43.6 65.4#

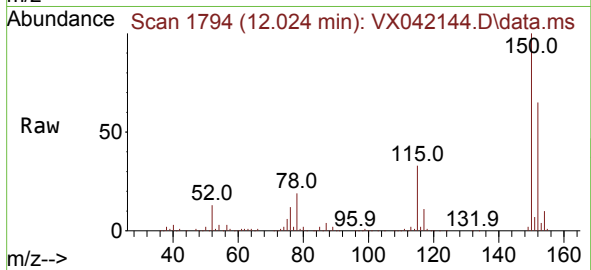
103 219.9 43.6 65.4#



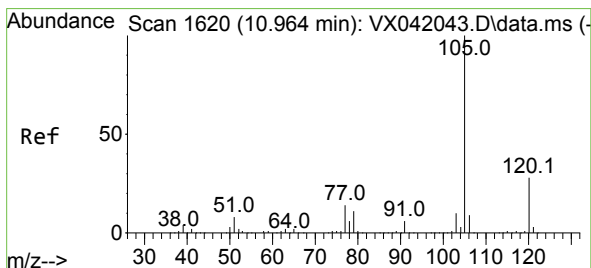
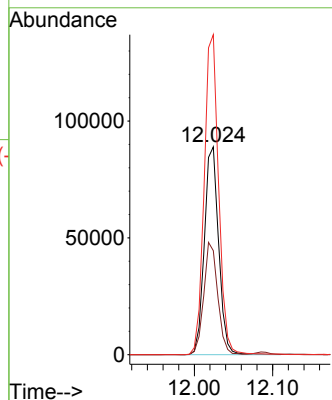
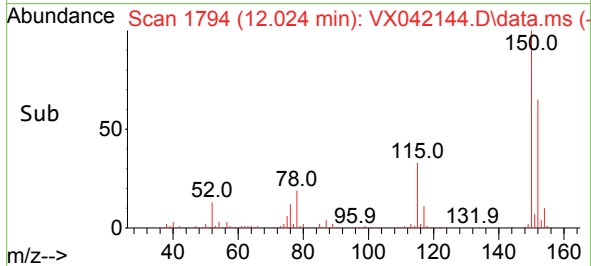


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

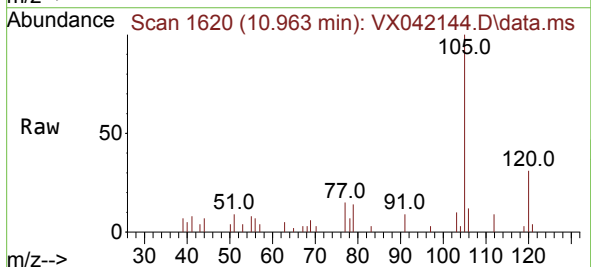
Instrument :
MSVOA_X
ClientSampleId :



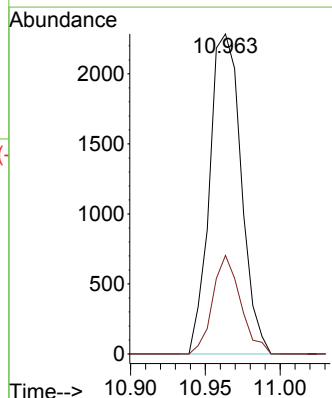
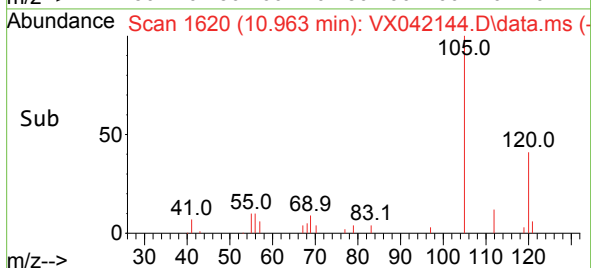
Tgt Ion:152 Resp: 112858
Ion Ratio Lower Upper
152 100
115 52.7 43.3 129.9
150 154.8 0.0 345.0

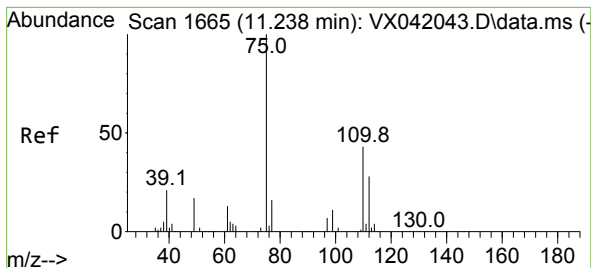


#73
Isopropylbenzene
Concen: 0.490 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55



Tgt Ion:105 Resp: 3362
Ion Ratio Lower Upper
105 100
120 27.1 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 22.691 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.158 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

Instrument :

MSVOA_X

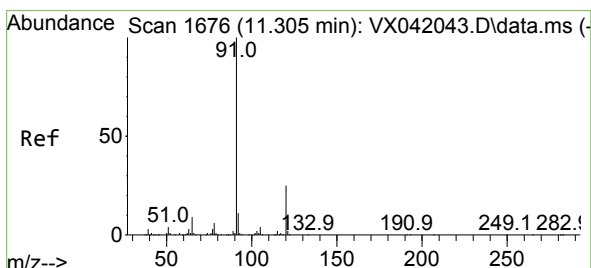
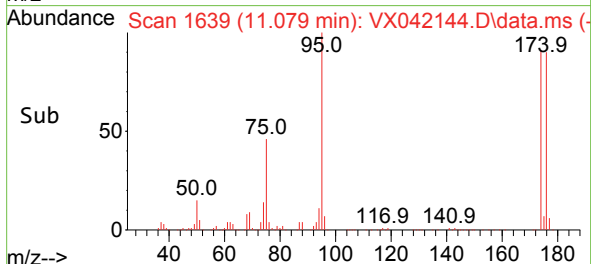
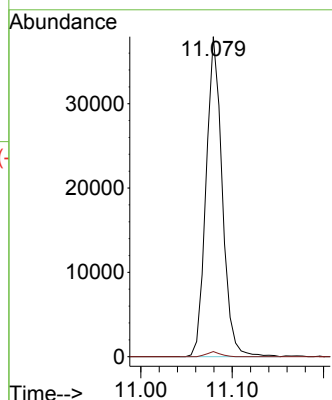
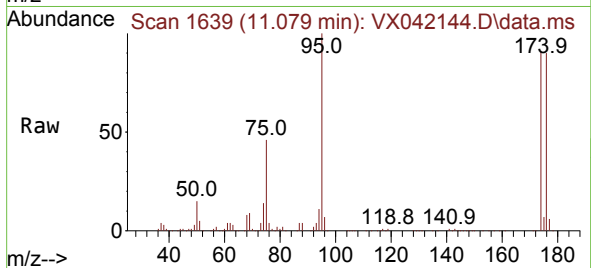
ClientSampleId :

Tgt Ion: 75 Resp: 46489

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#



#78

n-propylbenzene

Concen: 0.512 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX042144.D

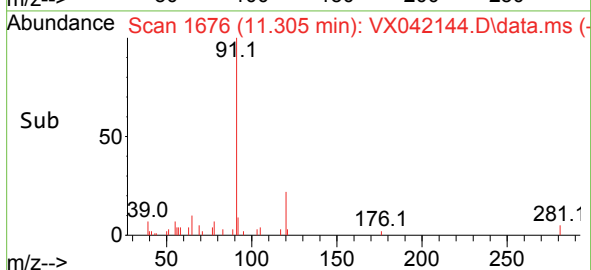
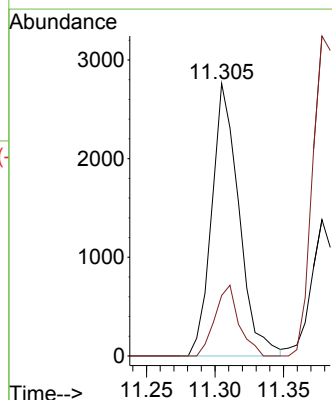
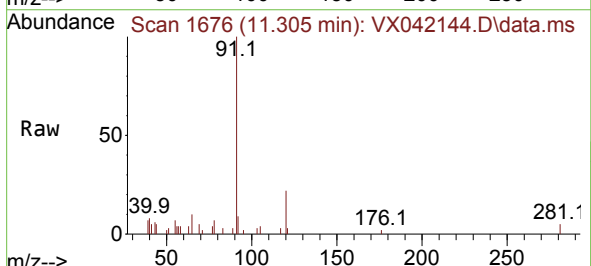
Acq: 02 Jul 2024 16:55

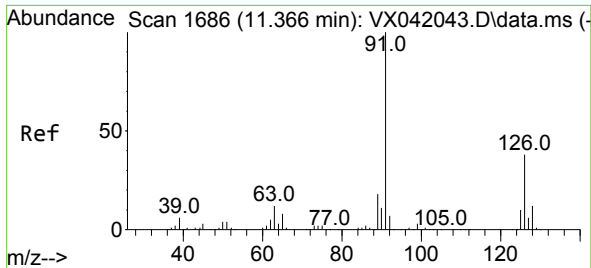
Tgt Ion: 91 Resp: 3814

Ion Ratio Lower Upper

91 100

120 22.9 11.5 34.4

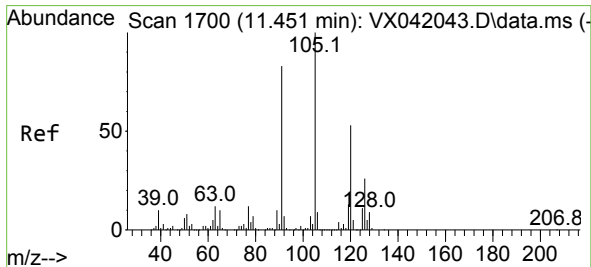
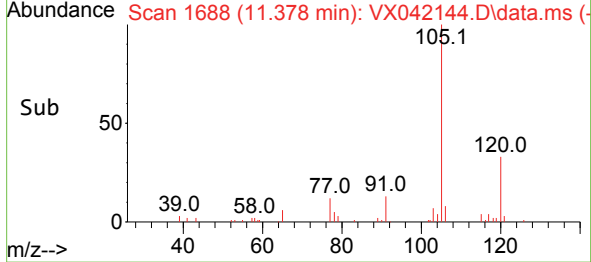
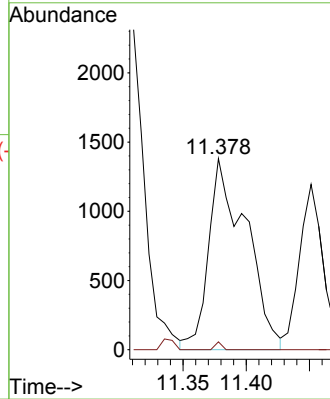
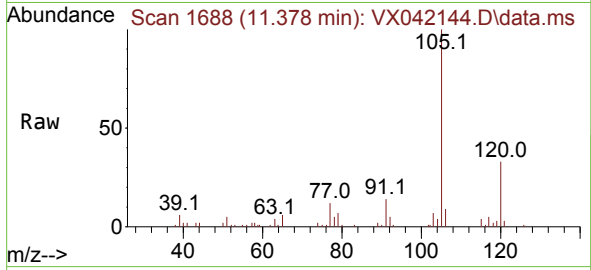




#79
2-Chlorotoluene
Concen: 0.595 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

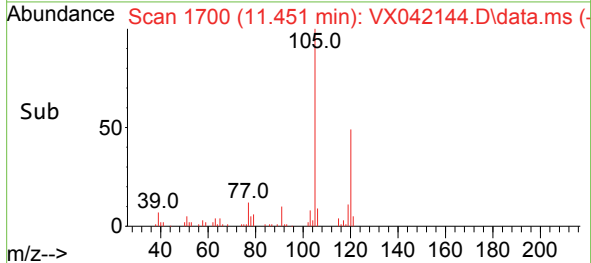
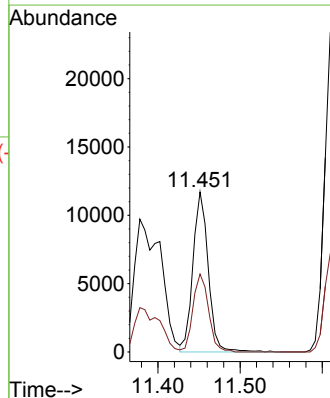
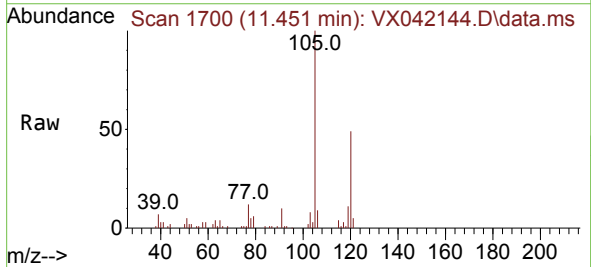
Instrument :
MSVOA_X
ClientSampleId :

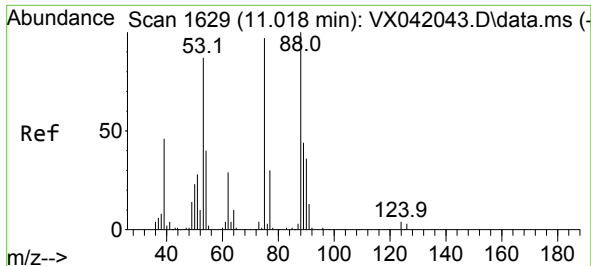
Tgt Ion: 91 Resp: 2855
Ion Ratio Lower Upper
91 100
126 0.7 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 2.653 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

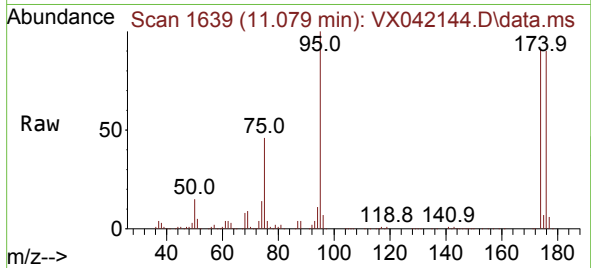
Tgt Ion: 105 Resp: 15164
Ion Ratio Lower Upper
105 100
120 49.3 24.1 72.3



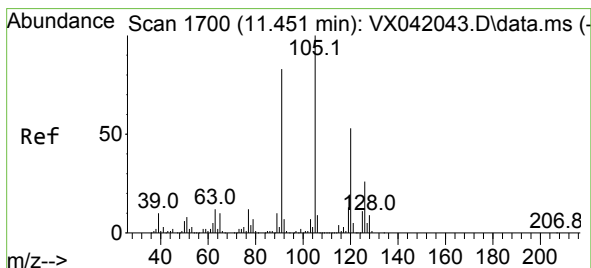
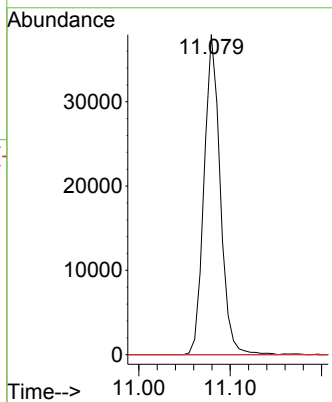
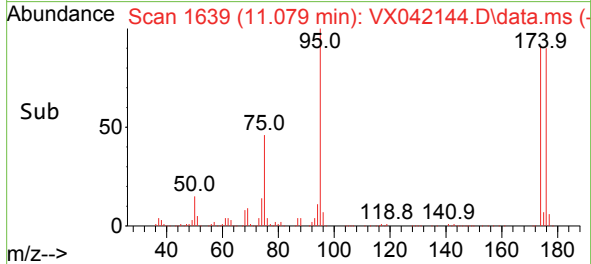


#81
trans-1,4-Dichloro-2-butene
Concen: 64.439 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Instrument :
MSVOA_X
ClientSampleId :

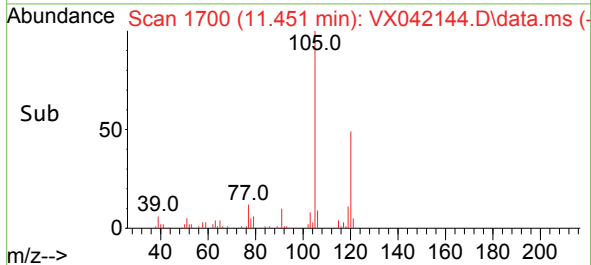
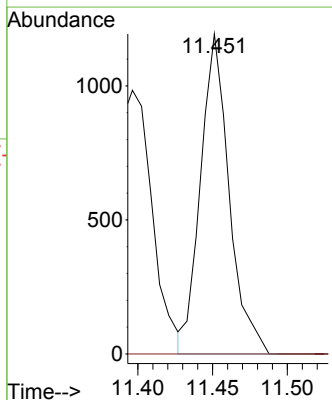
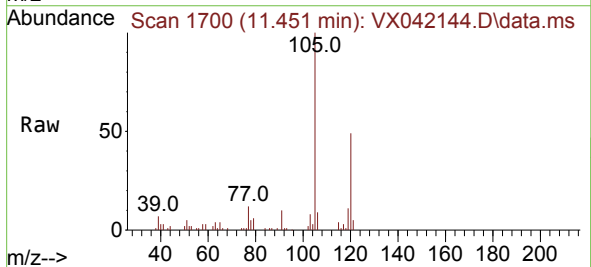


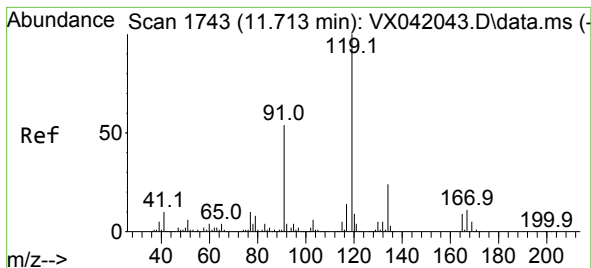
Tgt Ion: 75 Resp: 46489
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.299 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion: 91 Resp: 1585
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#





#83

tert-Butylbenzene

Concen: 1.447 ug/l

RT: 11.750 min Scan# 11

Delta R.T. 0.037 min

Lab File: VX042144.D

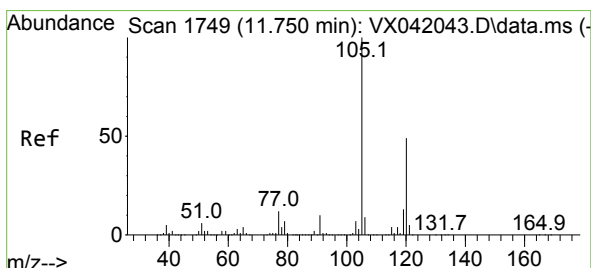
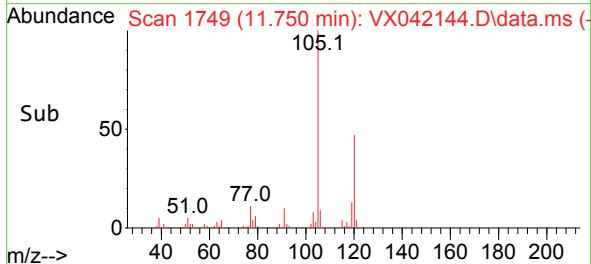
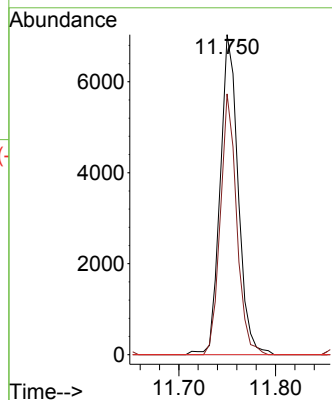
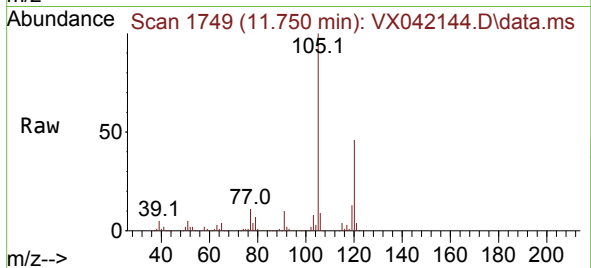
Acq: 02 Jul 2024 16:55

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:119	Resp:	9078
Ion Ratio	Lower	Upper
119	100	
91	73.9	31.2 93.6
134	0.0	11.7 35.0#



#84

1,2,4-Trimethylbenzene

Concen: 12.151 ug/l

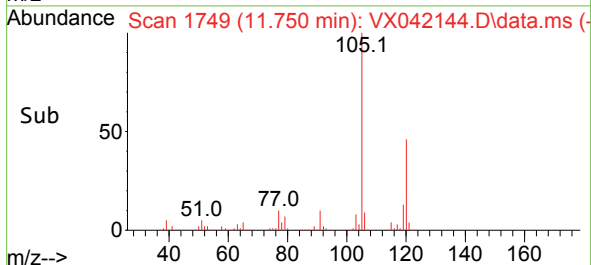
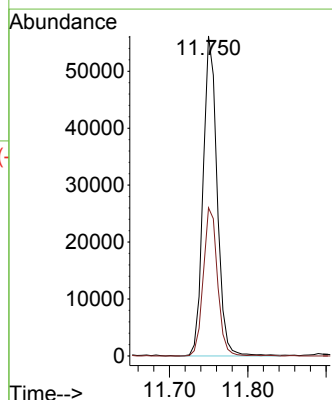
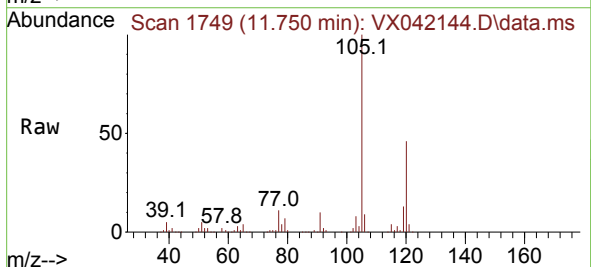
RT: 11.750 min Scan# 1749

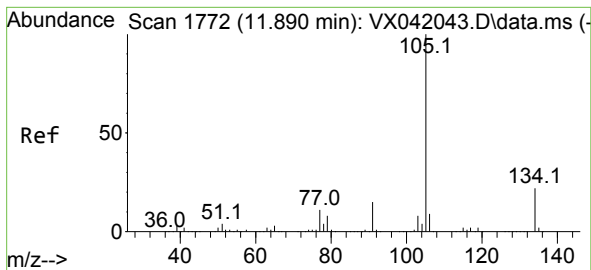
Delta R.T. 0.000 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

Tgt Ion:105	Resp:	69677
Ion Ratio	Lower	Upper
105	100	
120	47.0	21.2 63.6





#85

sec-Butylbenzene

Concen: 9.822 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

Instrument :

MSVOA_X

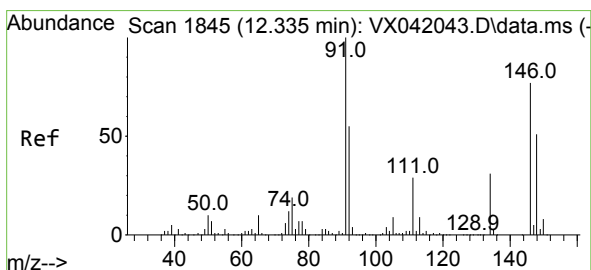
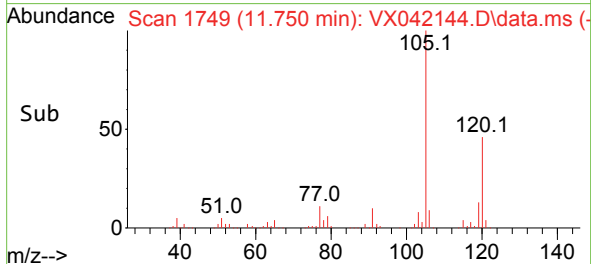
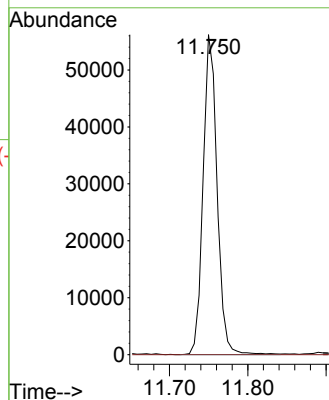
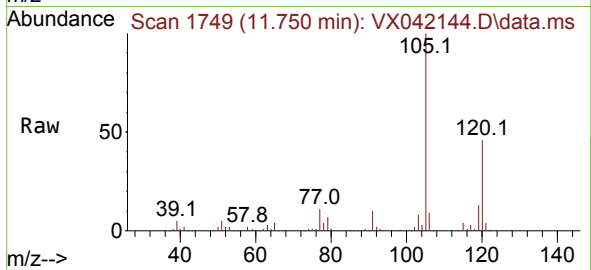
ClientSampleId :

Tgt Ion:105 Resp: 69677

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.4#



#89

n-Butylbenzene

Concen: 0.267 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.018 min

Lab File: VX042144.D

Acq: 02 Jul 2024 16:55

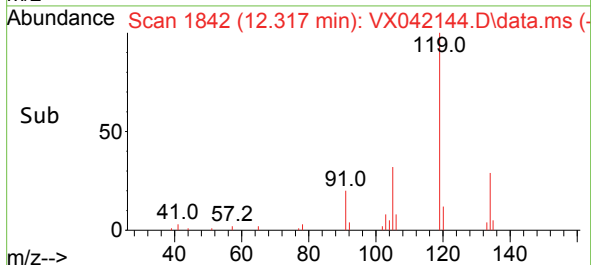
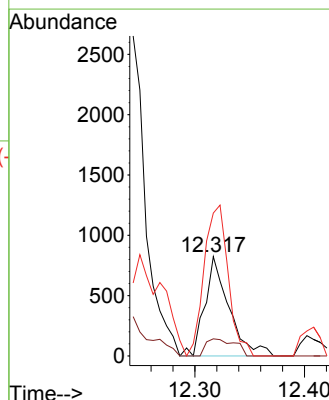
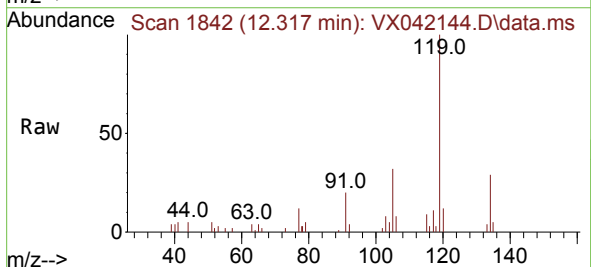
Tgt Ion: 91 Resp: 1273

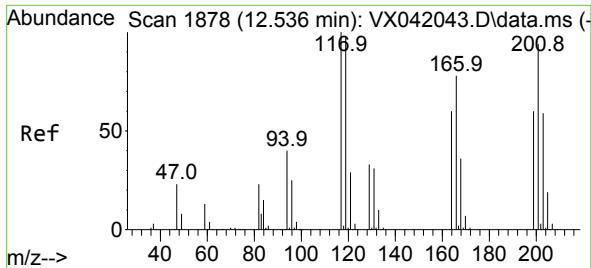
Ion Ratio Lower Upper

91 100

92 20.4 27.4 82.0#

134 149.9 12.6 37.8#

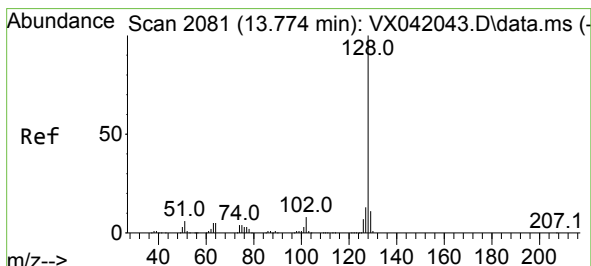
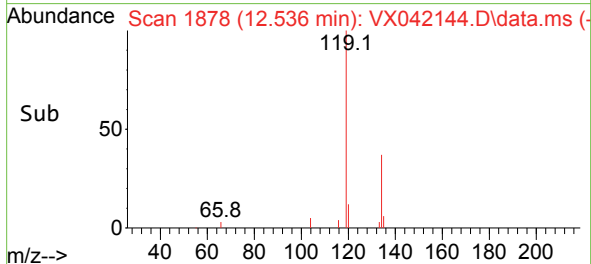
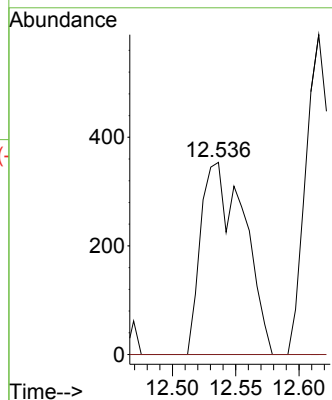
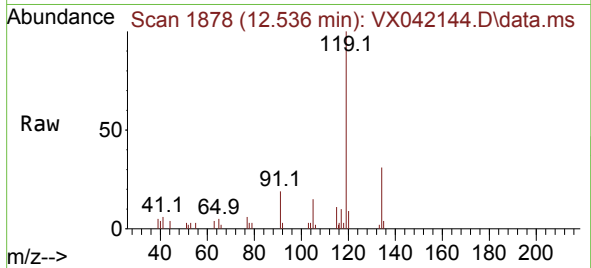




#90
Hexachloroethane
Concen: 0.802 ug/l
RT: 12.536 min Scan# 117
Delta R.T. 0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 846
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#95
Naphthalene
Concen: 3.401 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042144.D
Acq: 02 Jul 2024 16:55

Tgt Ion:128 Resp: 21795
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.1 8.8 13.2

