

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042324\
 Data File : VX041218.D
 Acq On : 23 Apr 2024 16:27
 Operator : JC/MD
 Sample : P2185-04
 Misc : 1.32g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 24 01:49:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	204839	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	300717	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	275841	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	127948	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	103090	52.869	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.740%	
35) Dibromofluoromethane	5.391	113	85735	46.870	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.740%	
50) Toluene-d8	8.647	98	296325	48.014	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.020%	
62) 4-Bromofluorobenzene	11.085	95	129313	56.768	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 113.540%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	438	0.250	ug/l	93
5) Bromomethane	1.599	94	1808	1.831	ug/l	100
10) Methyl Iodide	2.434	142	1840	0.954	ug/l	# 84
11) Tert butyl alcohol	3.087	59	185	0.530	ug/l	# 78
13) Acrolein	2.258	56	245	0.625	ug/l	# 62
16) Acetone	2.422	43	6304	8.882	ug/l	98
17) Carbon Disulfide	2.471	76	1562	0.501	ug/l	# 94
18) Methyl Acetate	2.739	43	1075	0.512	ug/l	# 90
20) Methylene Chloride	2.788	84	1614	0.931	ug/l	86
25) 2-Butanone	4.635	43	655	0.540	ug/l	95
29) Tetrahydrofuran	5.068	42	1054	1.276	ug/l	# 66
31) Cyclohexane	5.538	56	3162	1.205	ug/l	# 1
36) 1,1-Dichloropropene	5.544	75	12041	5.145	ug/l	# 51
38) Carbon Tetrachloride	5.544	117	17525	6.704	ug/l	# 16
52) Toluene	8.726	92	2764	0.607	ug/l	91
67) Ethyl Benzene	10.195	91	2484	0.274	ug/l	91
68) m/p-Xylenes	10.299	106	3883	1.062	ug/l	95
69) o-Xylene	10.646	106	1967	0.553	ug/l	98
73) Isopropylbenzene	10.835	105	1757	0.221	ug/l	81
74) N-amyl acetate	10.823	43	1466	0.469	ug/l	# 60
76) 1,2,3-Trichloropropane	11.085	75	61763	29.961	ug/l	# 37
78) n-propylbenzene	11.171	91	15246	1.774	ug/l	# 53
79) 2-Chlorotoluene	11.433	91	90113	16.566	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.439	105	13233	1.998	ug/l	71
81) trans-1,4-Dichloro-2-b...	11.085	75	61763	84.528	ug/l	# 5
82) 4-Chlorotoluene	11.433	91	90113	14.618	ug/l	# 46
83) tert-Butylbenzene	11.866	119	35915	5.064	ug/l	# 1
84) 1,2,4-Trimethylbenzene	11.994	105	1434072	218.158	ug/l	# 57
85) sec-Butylbenzene	11.994	105	1435272	175.244	ug/l	86
86) p-Isopropyltoluene	11.994	119	1048626	145.289	ug/l	# 1
89) n-Butylbenzene	12.238	91	1213090	221.366	ug/l	# 77
90) Hexachloroethane	12.524	117	20875	17.534	ug/l	# 17
93) 1,2,4-Trichlorobenzene	13.585	180	802	0.278	ug/l	# 86
95) Naphthalene	13.780	128	9027	1.087	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	734	0.241	ug/l	# 80

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Sample : P2185-04
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 24 01:49:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 23 05:30:28 2024
Response via : Initial Calibration

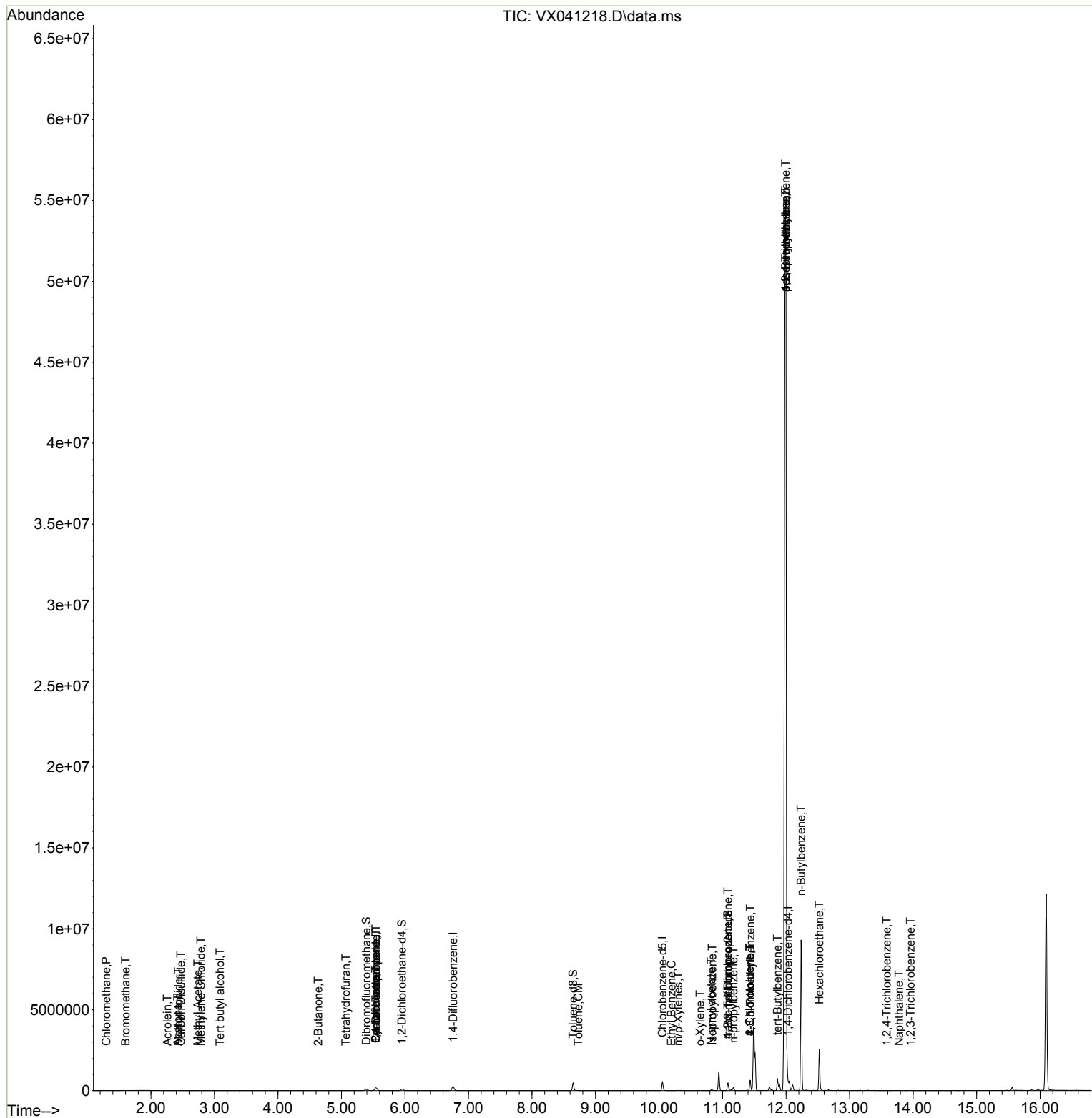
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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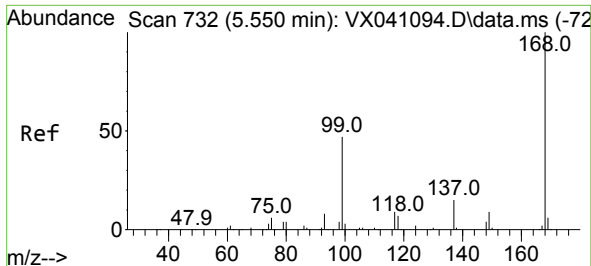
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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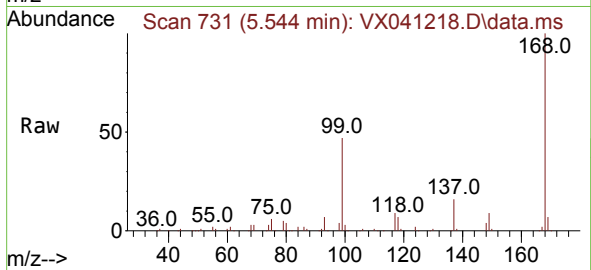
Quant Time: Apr 24 01:49:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 23 05:30:28 2024
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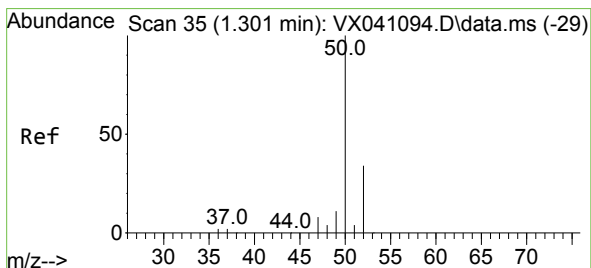
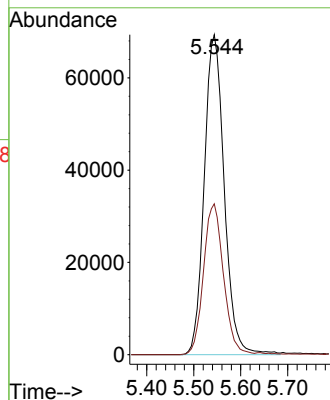
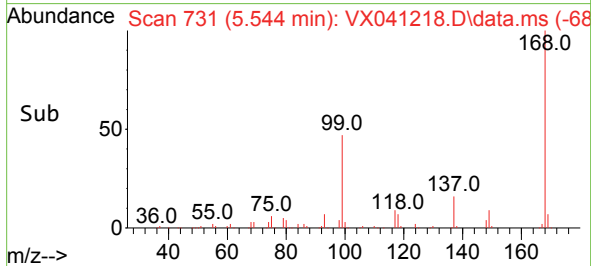


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

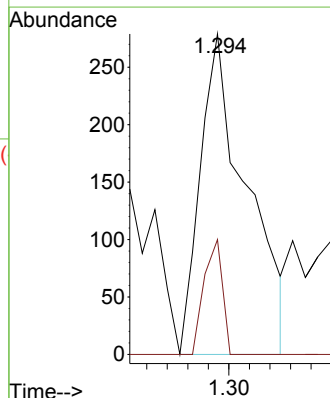
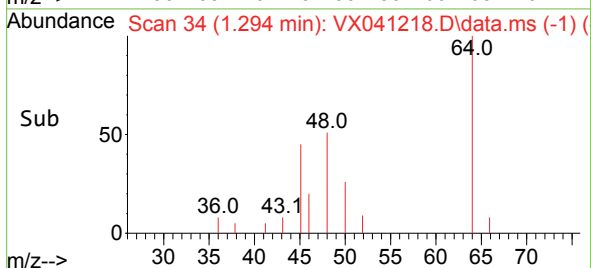
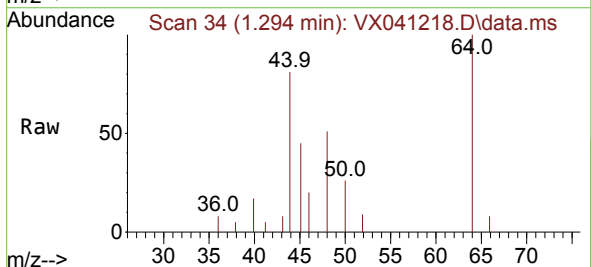


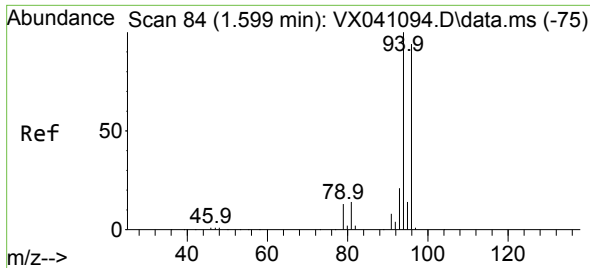
Tgt Ion:168 Resp: 204839
Ion Ratio Lower Upper
168 100
99 47.2 56.6 85.0#



#3
Chloromethane
Concen: 0.250 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 50 Resp: 438
Ion Ratio Lower Upper
50 100
52 35.8 25.5 38.3

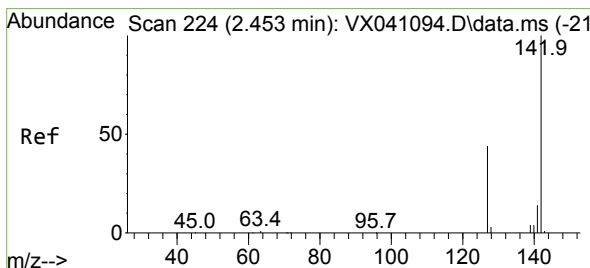
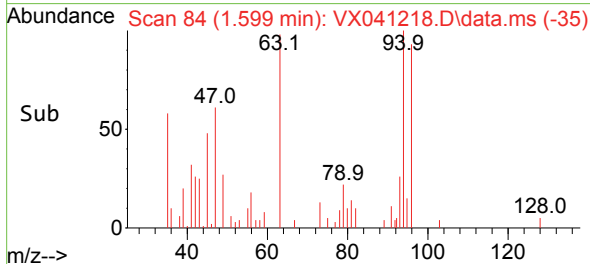
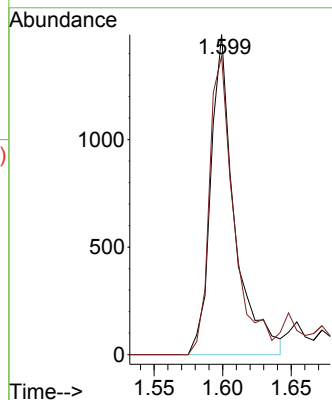
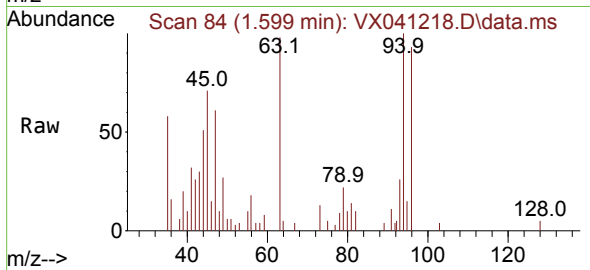




#5
Bromomethane
Concen: 1.831 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

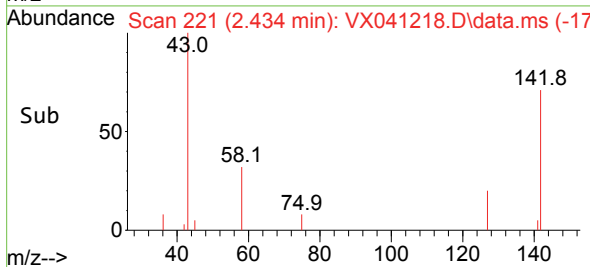
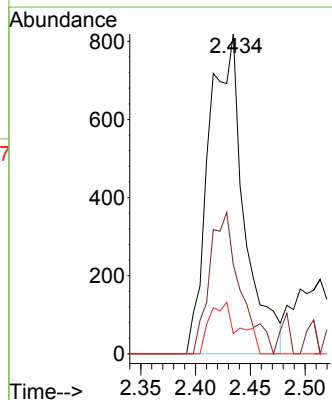
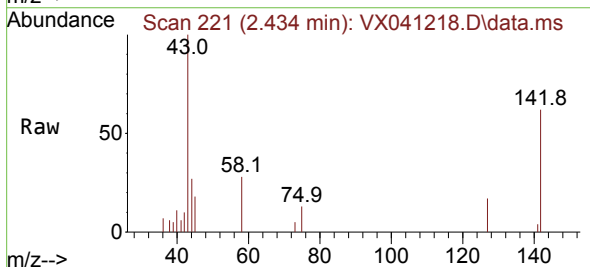
Instrument :
MSVOA_X
ClientSampleId :

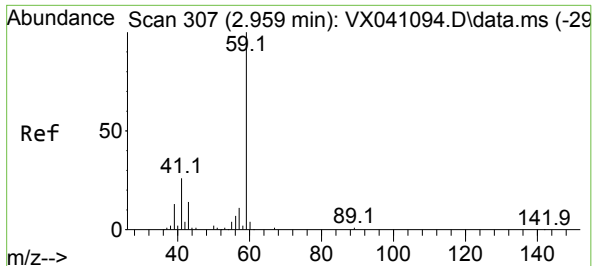
Tgt Ion: 94 Resp: 1808
Ion Ratio Lower Upper
94 100
96 93.3 74.6 111.8



#10
Methyl Iodide
Concen: 0.954 ug/l
RT: 2.434 min Scan# 221
Delta R.T. -0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion:142 Resp: 1840
Ion Ratio Lower Upper
142 100
127 38.4 41.6 62.4#
141 13.5 11.6 17.4





#11

Tert butyl alcohol

Concen: 0.530 ug/l

RT: 3.087 min Scan# 31

Delta R.T. 0.024 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

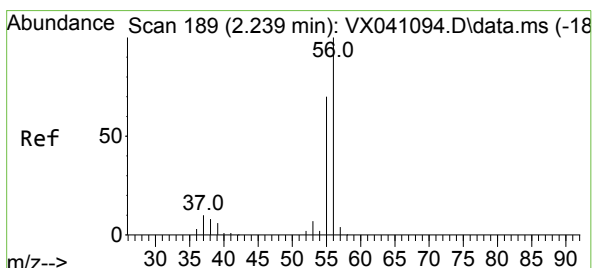
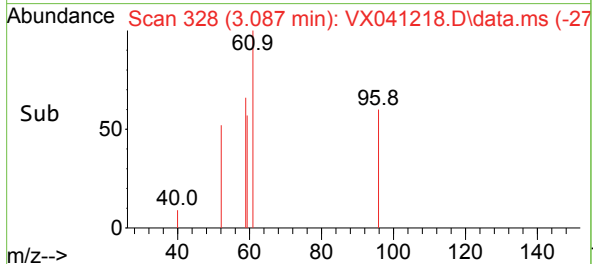
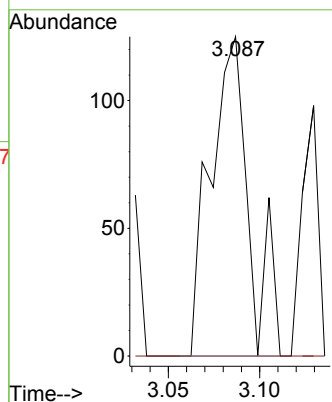
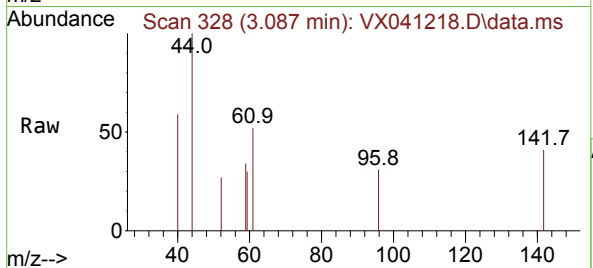
ClientSampleId :

Tgt Ion: 59 Resp: 185

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.625 ug/l

RT: 2.258 min Scan# 192

Delta R.T. 0.018 min

Lab File: VX041218.D

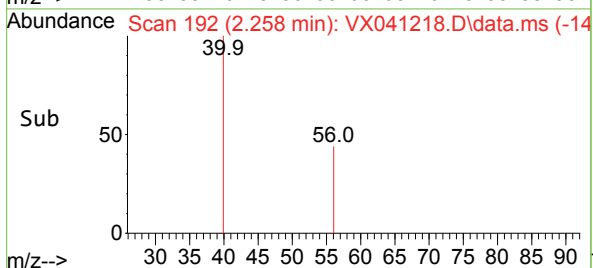
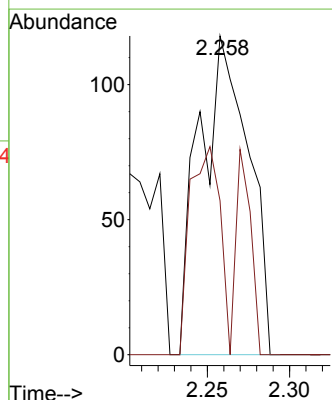
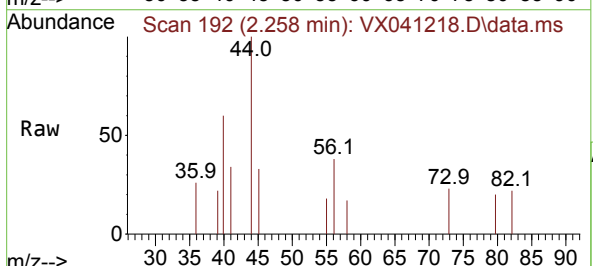
Acq: 23 Apr 2024 16:27

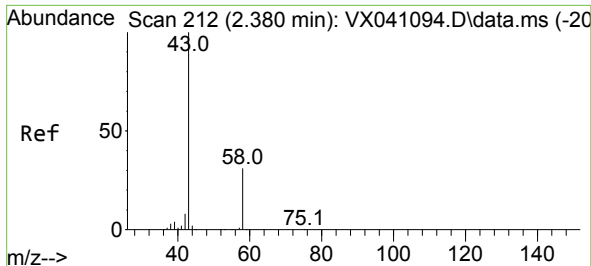
Tgt Ion: 56 Resp: 245

Ion Ratio Lower Upper

56 100

55 39.6 57.1 85.7#





#16

Acetone

Concen: 8.882 ug/l

RT: 2.422 min Scan# 21

Delta R.T. 0.024 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

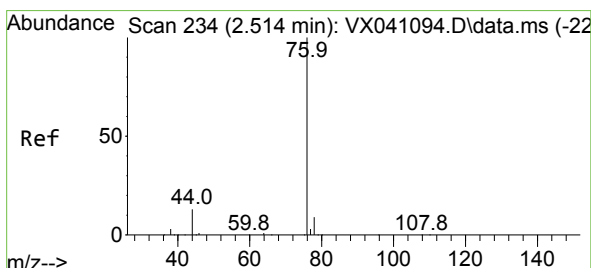
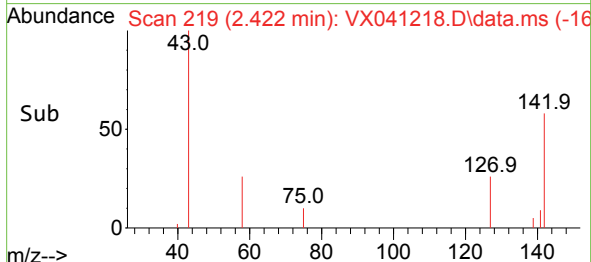
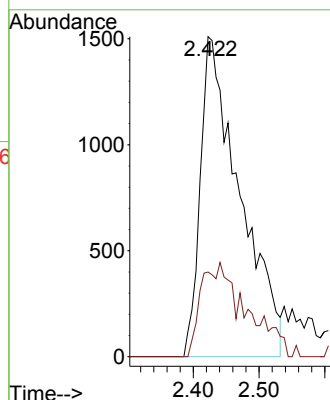
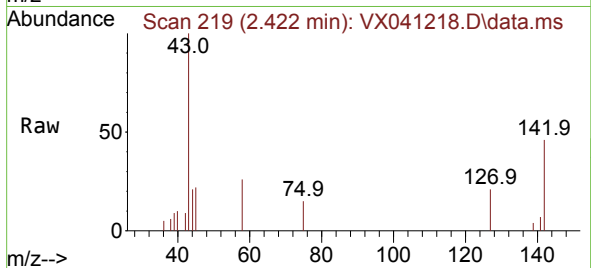
ClientSampleId :

Tgt Ion: 43 Resp: 6304

Ion Ratio Lower Upper

43 100

58 26.5 21.9 32.9



#17

Carbon Disulfide

Concen: 0.501 ug/l

RT: 2.471 min Scan# 227

Delta R.T. -0.031 min

Lab File: VX041218.D

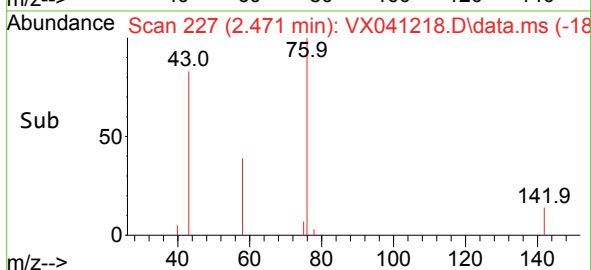
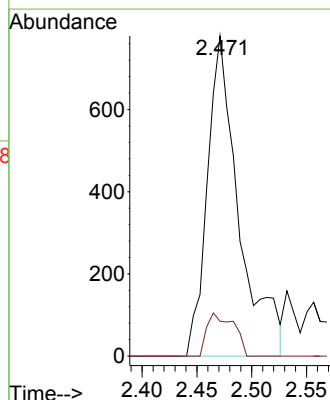
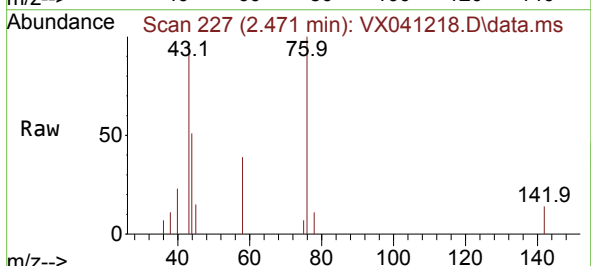
Acq: 23 Apr 2024 16:27

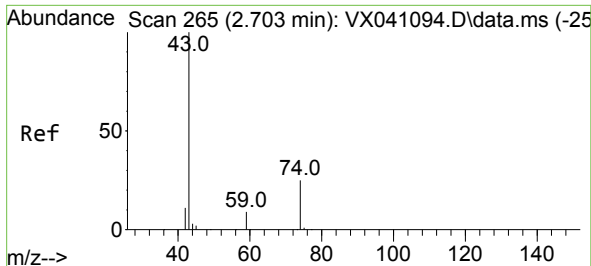
Tgt Ion: 76 Resp: 1562

Ion Ratio Lower Upper

76 100

78 10.9 7.0 10.6#

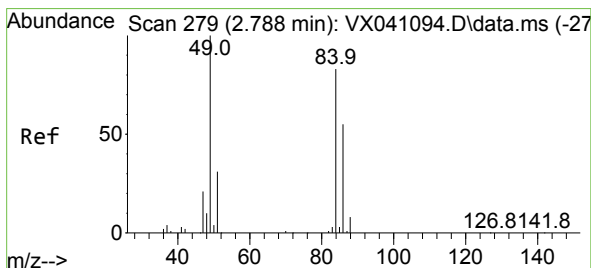
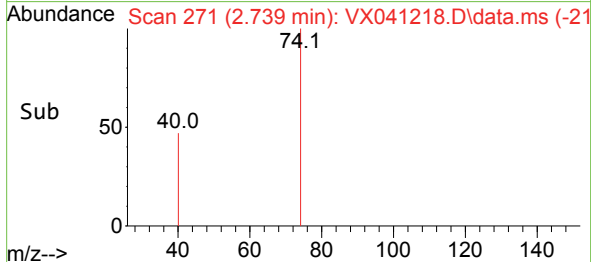
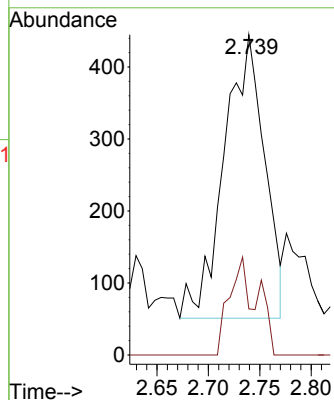
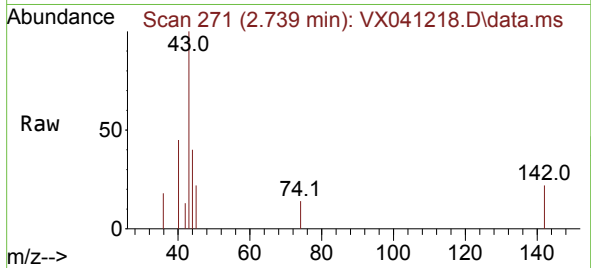




#18
Methyl Acetate
Concen: 0.512 ug/l
RT: 2.739 min Scan# 21
Delta R.T. 0.030 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

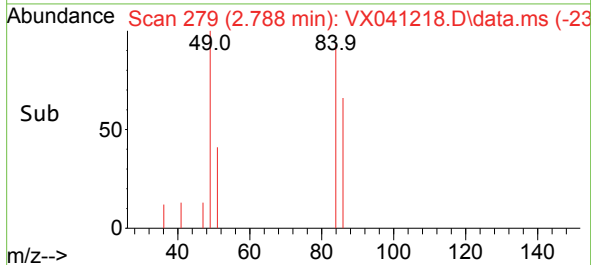
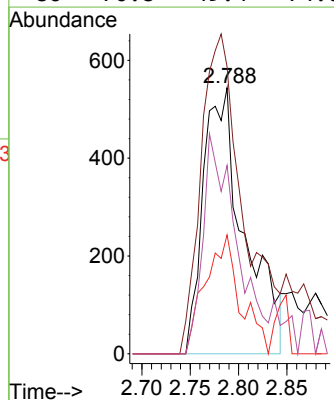
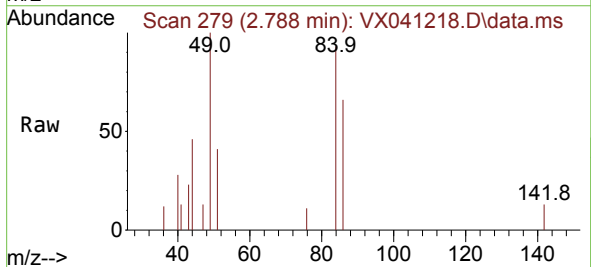
Instrument :
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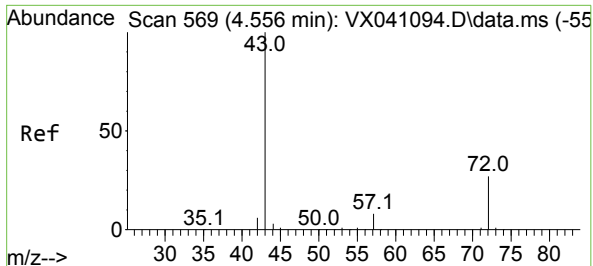
Tgt Ion: 43 Resp: 1075
Ion Ratio Lower Upper
43 100
74 17.7 17.8 26.8#



#20
Methylene Chloride
Concen: 0.931 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

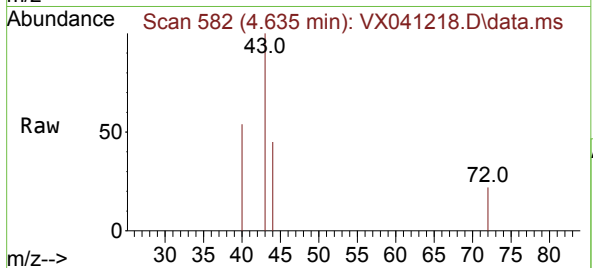
Tgt Ion: 84 Resp: 1614
Ion Ratio Lower Upper
84 100
49 107.9 103.6 155.4
51 44.7 33.8 50.6
86 70.8 49.4 74.0



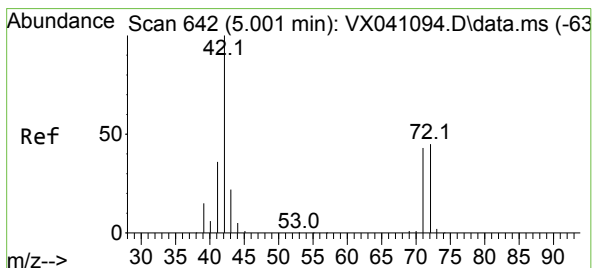
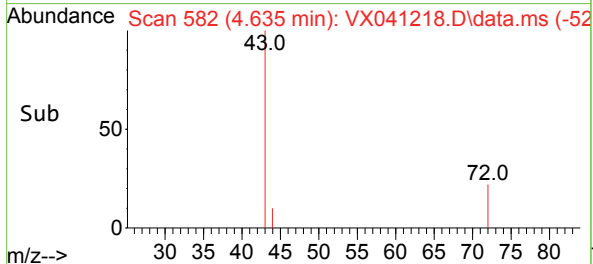
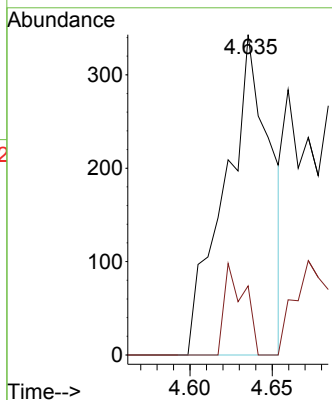


#25
2-Butanone
Concen: 0.540 ug/l
RT: 4.635 min Scan# 51
Delta R.T. 0.067 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

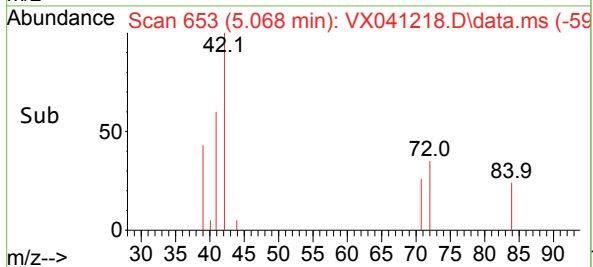
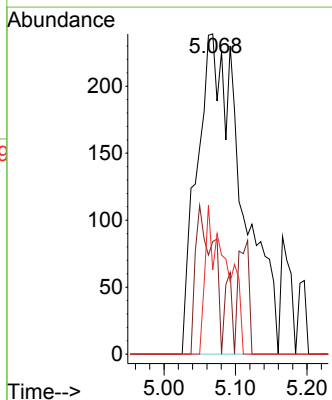
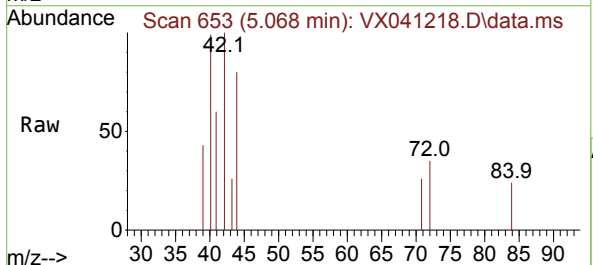


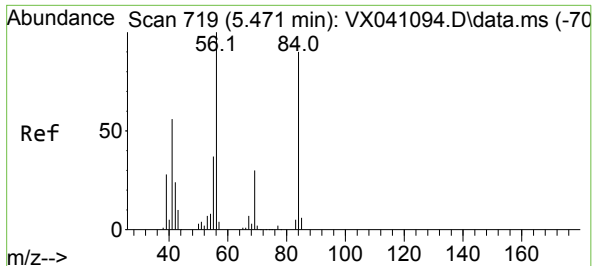
Tgt Ion: 43 Resp: 655
Ion Ratio Lower Upper
43 100
72 21.6 19.4 29.2



#29
Tetrahydrofuran
Concen: 1.276 ug/l
RT: 5.068 min Scan# 653
Delta R.T. 0.055 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

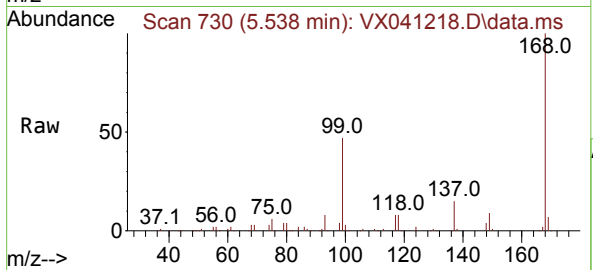
Tgt Ion: 42 Resp: 1054
Ion Ratio Lower Upper
42 100
72 17.9 34.2 51.4#
71 22.2 32.2 48.2#



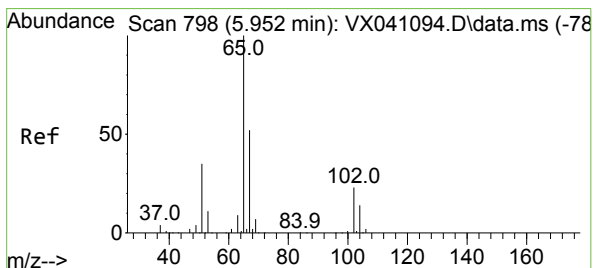
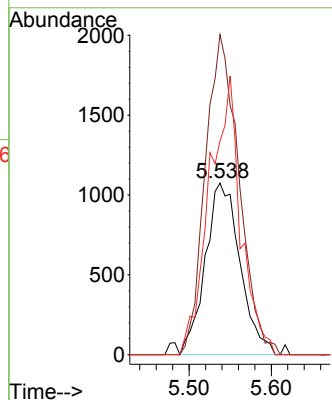
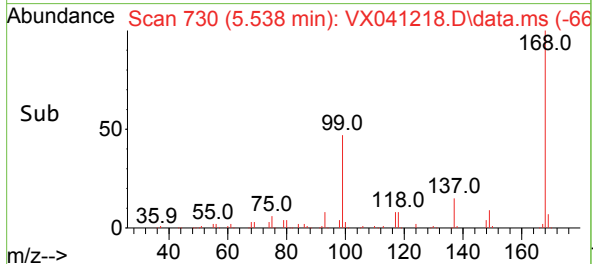


#31
Cyclohexane
Concen: 1.205 ug/l
RT: 5.538 min Scan# 719
Delta R.T. 0.073 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

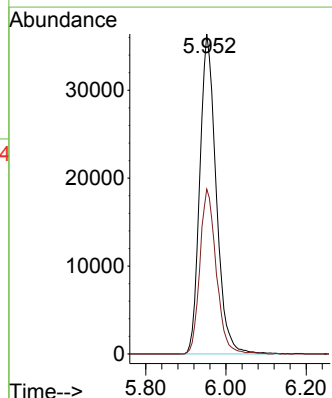
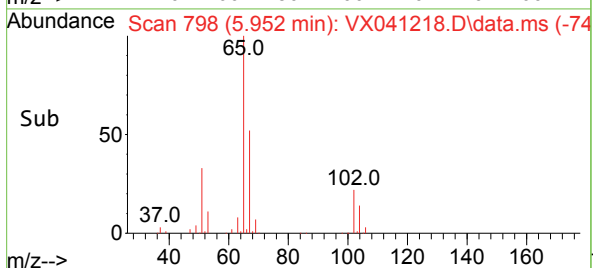
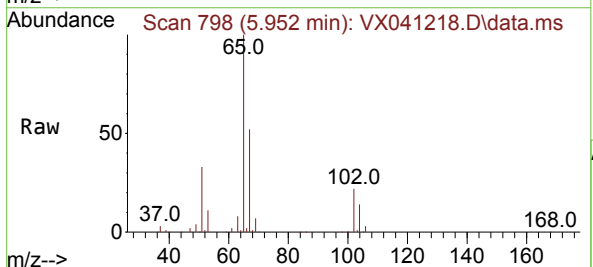


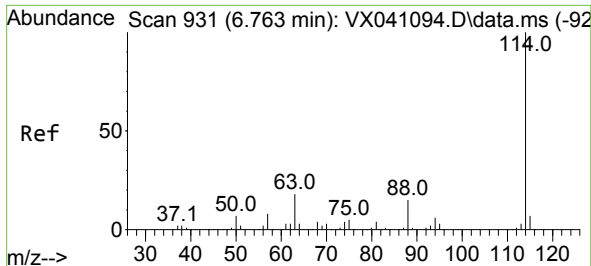
Tgt Ion: 56 Resp: 3162
Ion Ratio Lower Upper
56 100
69 186.6 23.4 35.2#
84 124.7 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 52.869 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 65 Resp: 103090
Ion Ratio Lower Upper
65 100
67 51.4 0.0 100.2

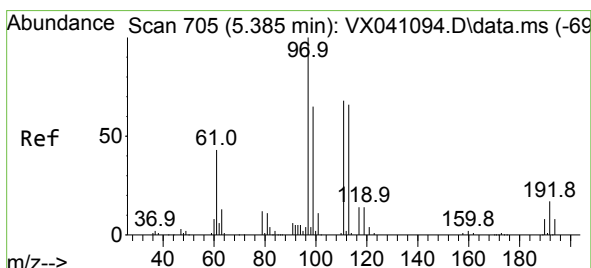
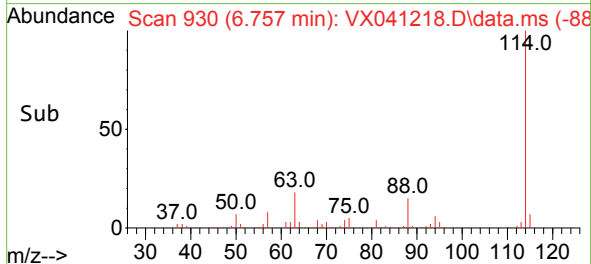
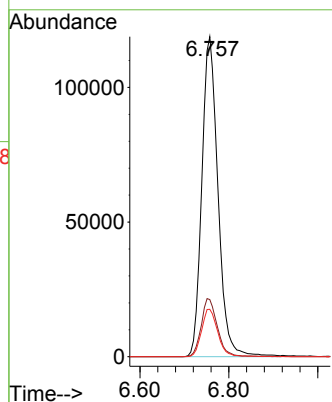
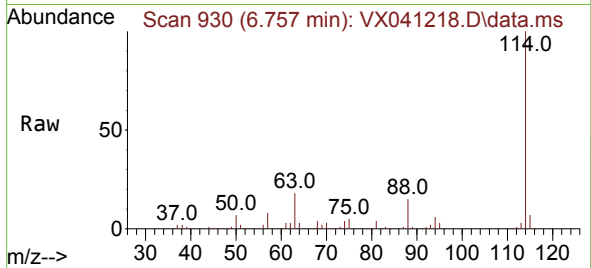




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

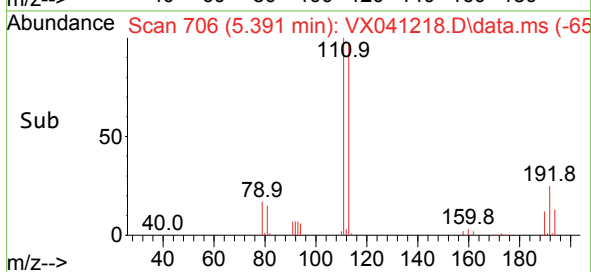
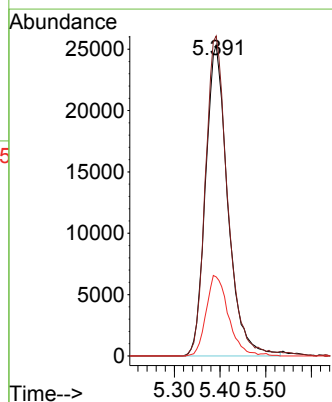
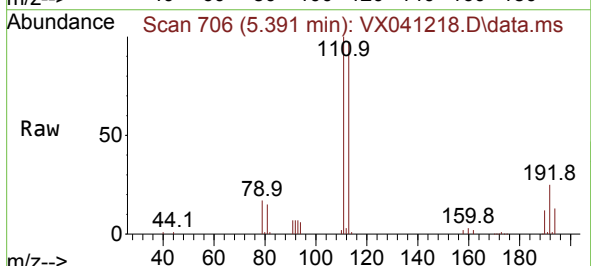
Instrument :
MSVOA_X
ClientSampleId :

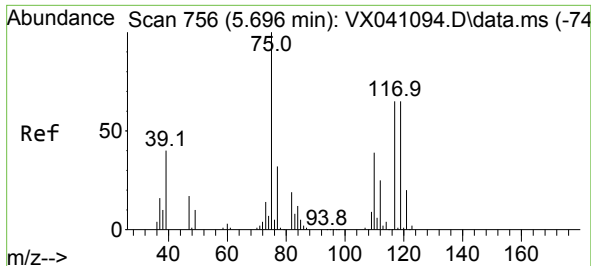
Tgt Ion:114 Resp: 300717
Ion Ratio Lower Upper
114 100
63 17.9 0.0 45.0
88 14.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.870 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion:113 Resp: 85735
Ion Ratio Lower Upper
113 100
111 102.4 82.9 124.3
192 25.9 13.3 19.9#





#36

1,1-Dichloropropene

Concen: 5.145 ug/l

RT: 5.544 min Scan# 71

Delta R.T. -0.146 min

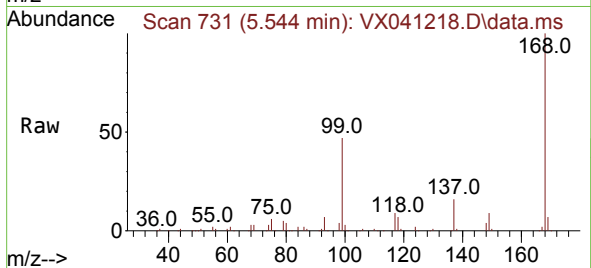
Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

ClientSampleId :



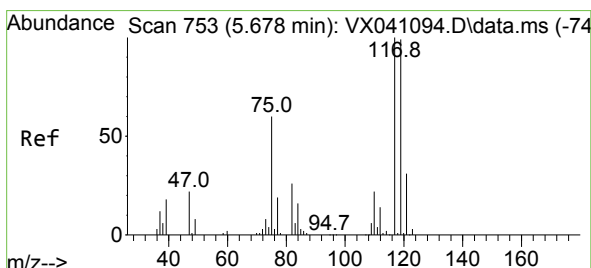
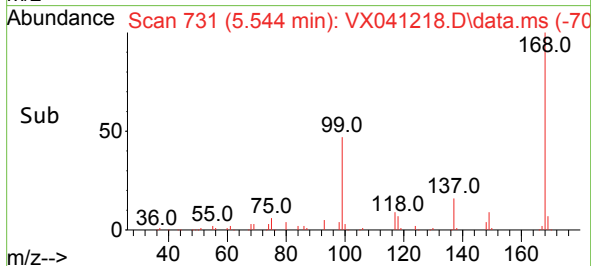
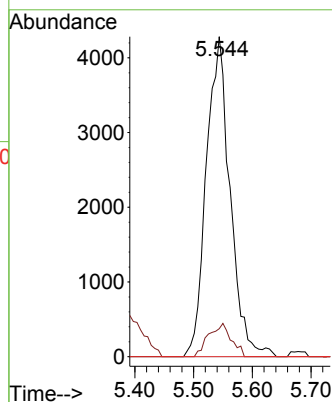
Tgt Ion: 75 Resp: 12041

Ion Ratio Lower Upper

75 100

110 9.9 17.0 50.9#

77 0.0 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 6.704 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.128 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

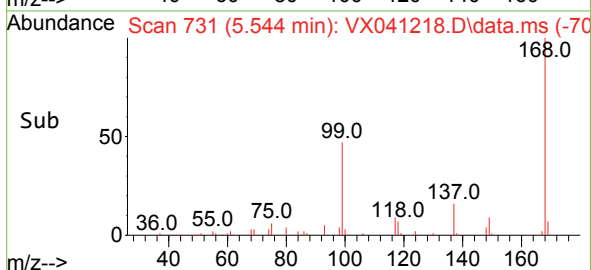
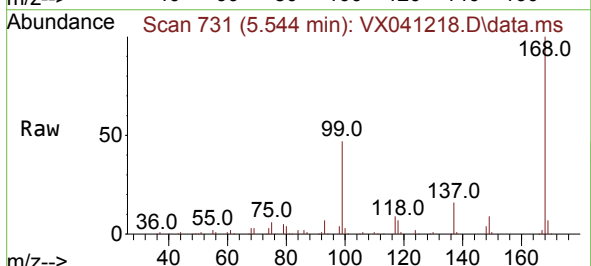
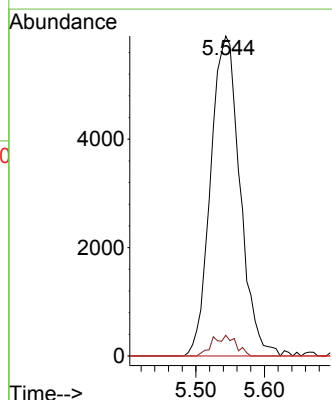
Tgt Ion: 117 Resp: 17525

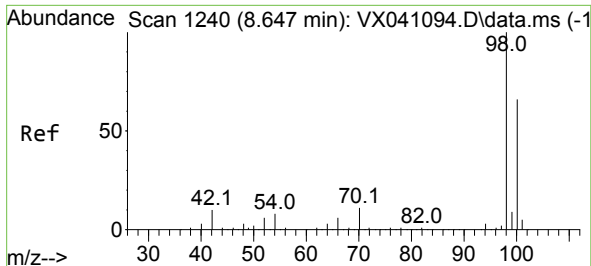
Ion Ratio Lower Upper

117 100

119 6.4 78.2 117.2#

121 0.0 24.4 36.6#

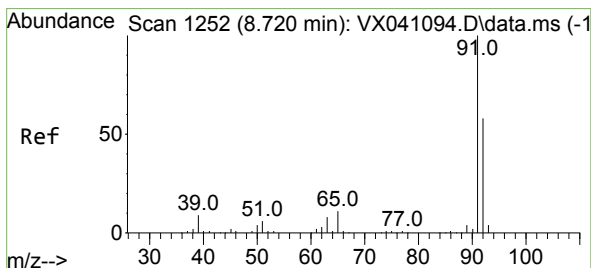
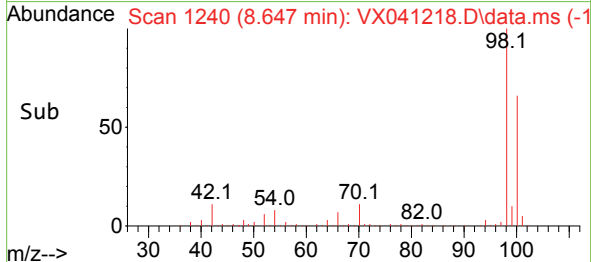
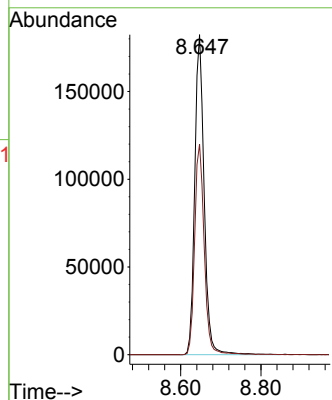
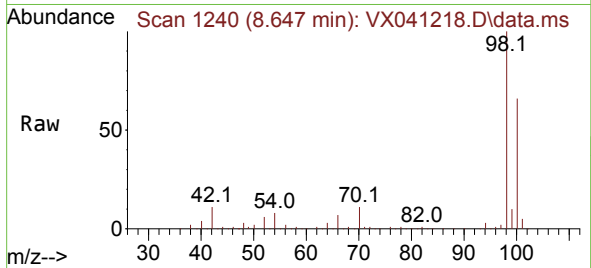




#50
Toluene-d8
Concen: 48.014 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

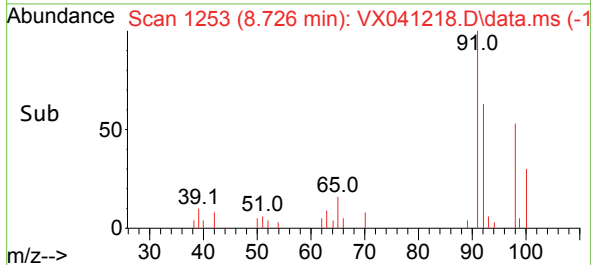
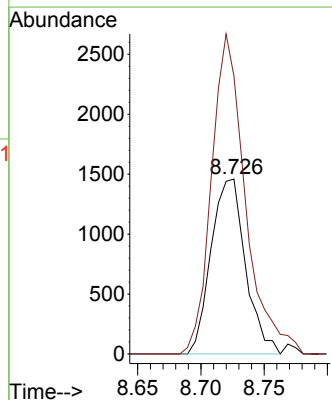
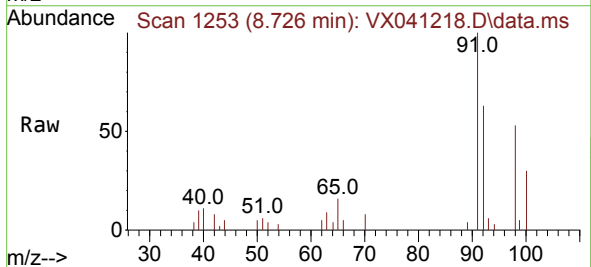
Instrument :
MSVOA_X
ClientSampleId :

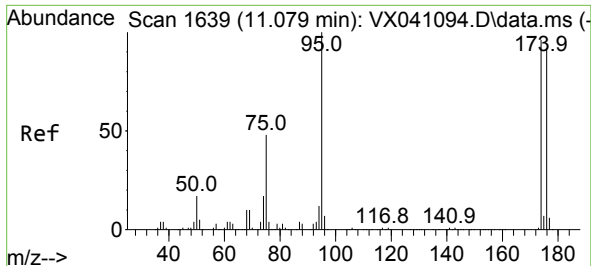
Tgt Ion: 98 Resp: 296325
Ion Ratio Lower Upper
98 100
100 66.9 53.1 79.7



#52
Toluene
Concen: 0.607 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

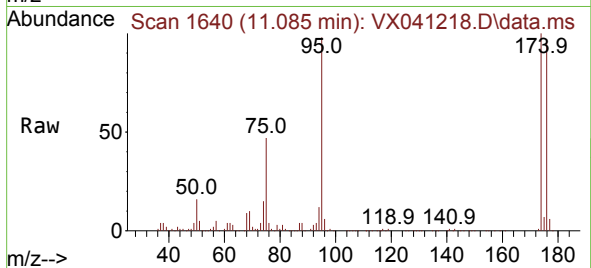
Tgt Ion: 92 Resp: 2764
Ion Ratio Lower Upper
92 100
91 180.0 134.2 201.2



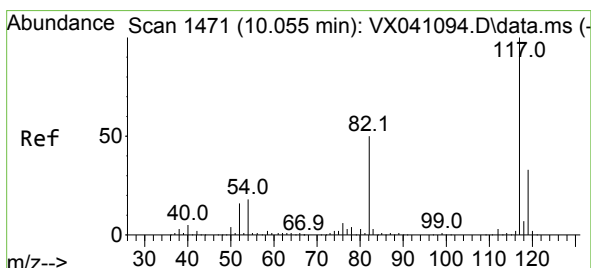
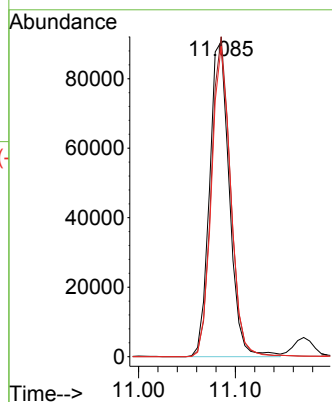
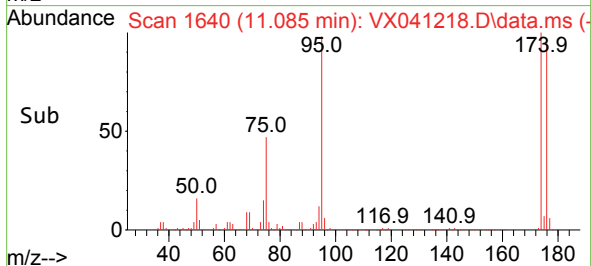


#62
4-Bromofluorobenzene
Concen: 56.768 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

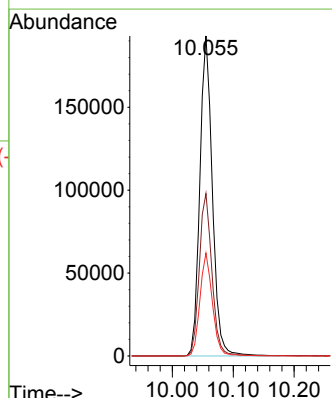
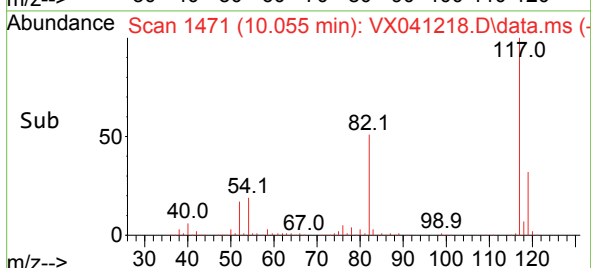
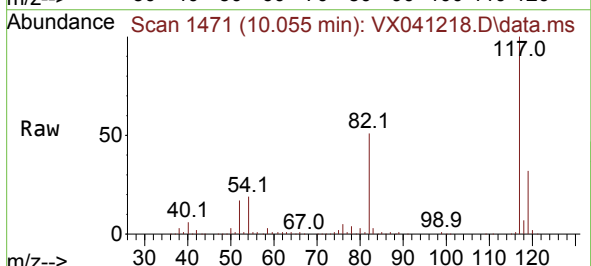


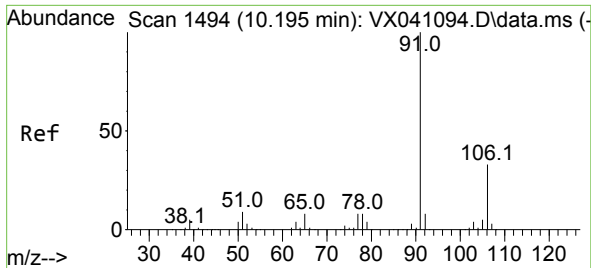
Tgt Ion: 95 Resp: 129313
Ion Ratio Lower Upper
95 100
174 98.0 0.0 135.6
176 95.8 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

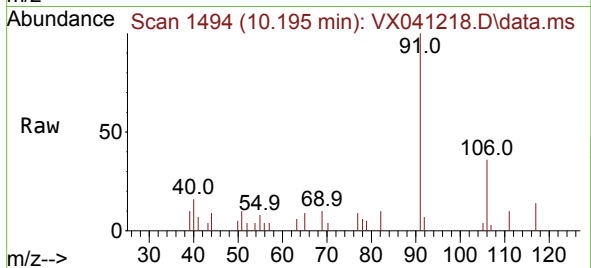
Tgt Ion: 117 Resp: 275841
Ion Ratio Lower Upper
117 100
82 50.8 46.2 69.4
119 32.2 25.5 38.3



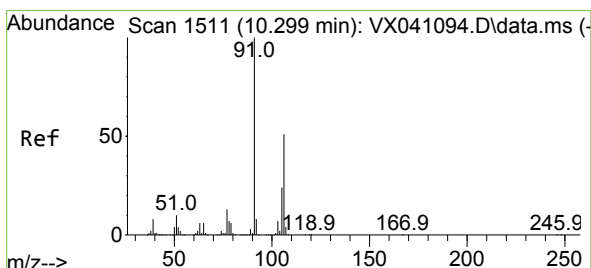
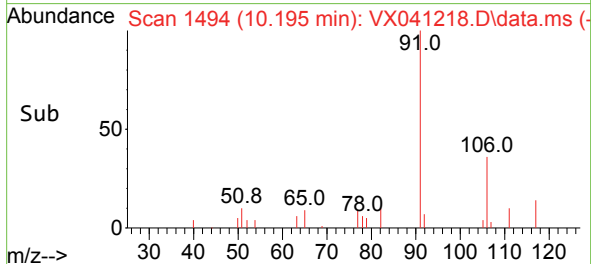
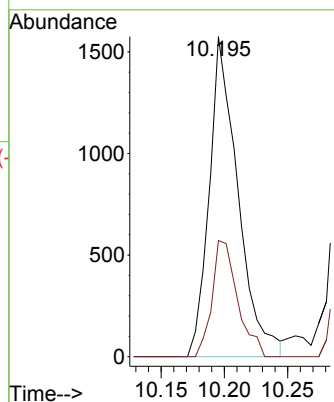


#67
Ethyl Benzene
Concen: 0.274 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

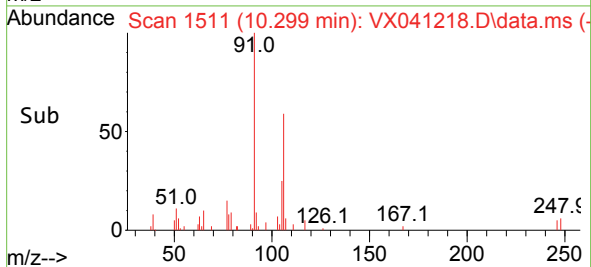
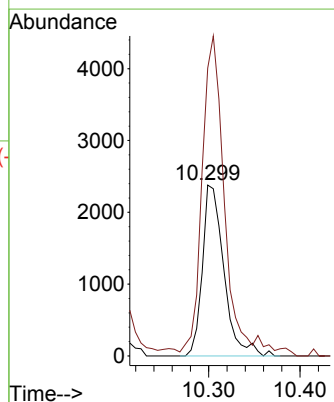
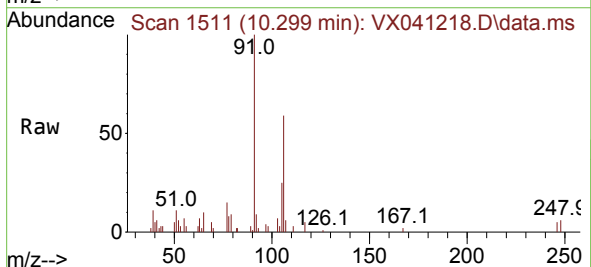


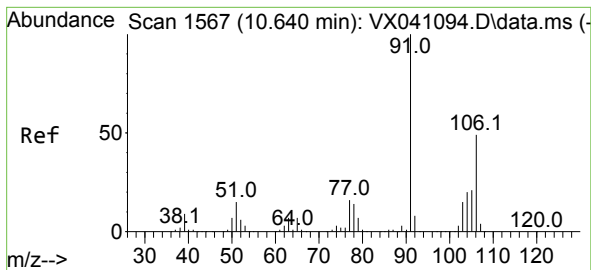
Tgt Ion: 91 Resp: 2484
Ion Ratio Lower Upper
91 100
106 36.3 24.9 37.3



#68
m/p-Xylenes
Concen: 1.062 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 106 Resp: 3883
Ion Ratio Lower Upper
106 100
91 198.9 165.5 248.3





#69

o-Xylene

Concen: 0.553 ug/l

RT: 10.646 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

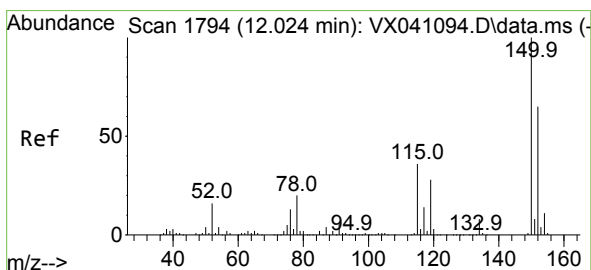
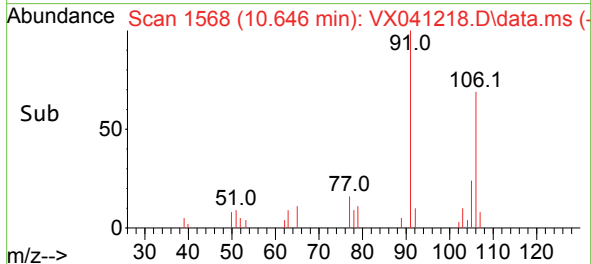
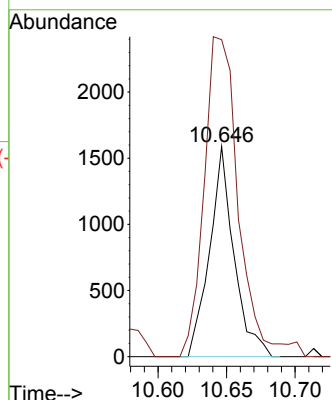
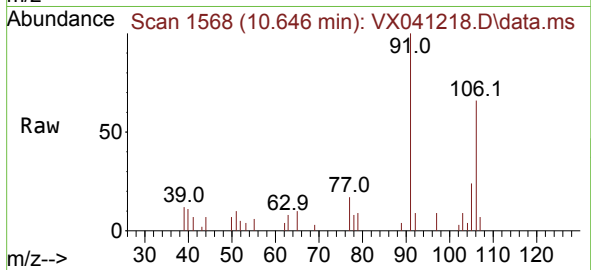
ClientSampleId :

Tgt Ion:106 Resp: 1967

Ion Ratio Lower Upper

106 100

91 214.4 108.9 326.8



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.030 min Scan# 1795

Delta R.T. 0.006 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

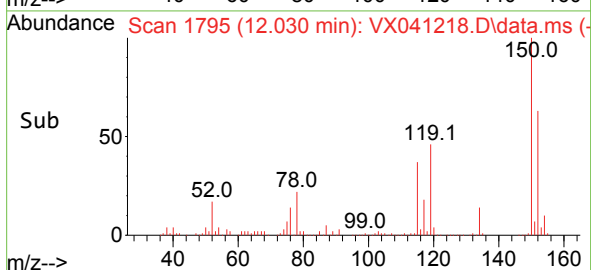
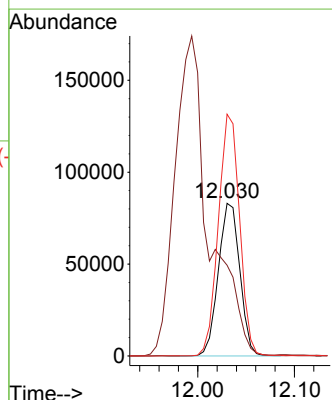
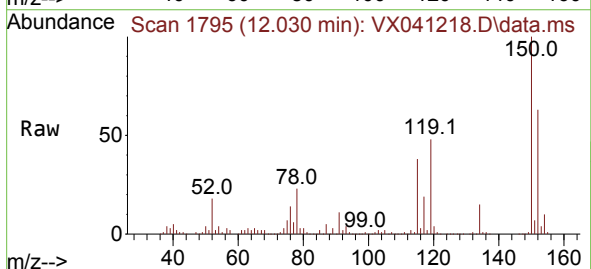
Tgt Ion:152 Resp: 127948

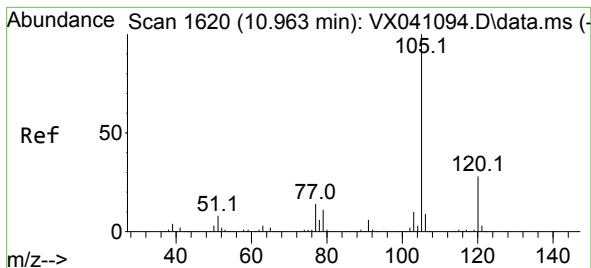
Ion Ratio Lower Upper

152 100

115 0.0 43.3 129.9#

150 157.4 0.0 345.0





#73

Isopropylbenzene

Concen: 0.221 ug/l

RT: 10.835 min Scan# 1599

Delta R.T. -0.128 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

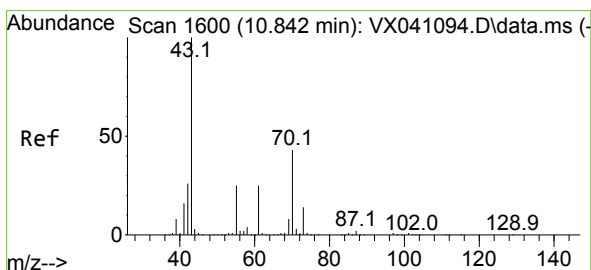
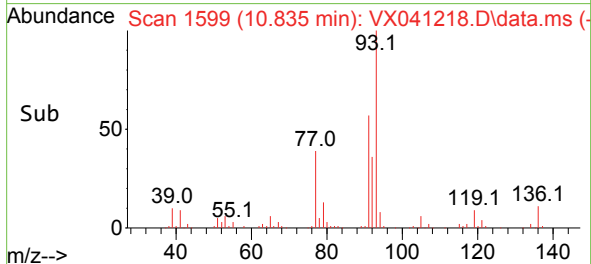
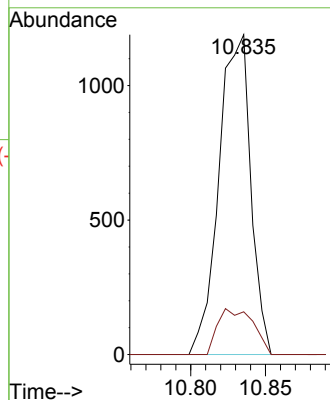
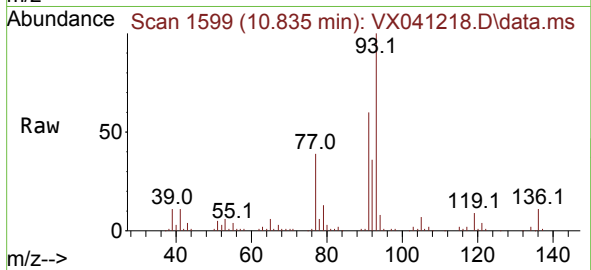
ClientSampleId :

Tgt Ion:105 Resp: 1757

Ion Ratio Lower Upper

105 100

120 16.0 12.9 38.6



#74

N-ethyl acetate

Concen: 0.469 ug/l

RT: 10.823 min Scan# 1597

Delta R.T. -0.018 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Tgt Ion: 43 Resp: 1466

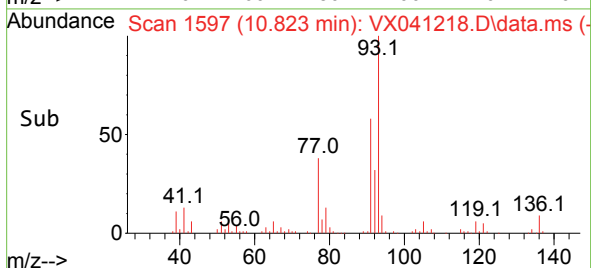
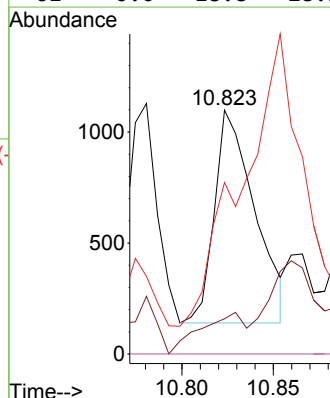
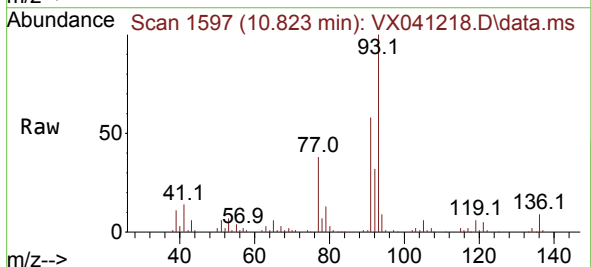
Ion Ratio Lower Upper

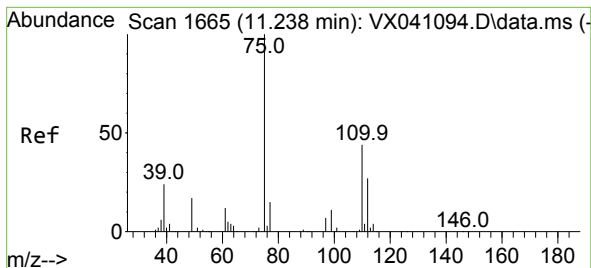
43 100

70 21.8 32.9 49.3#

55 0.0 19.3 28.9#

61 0.0 18.8 28.2#

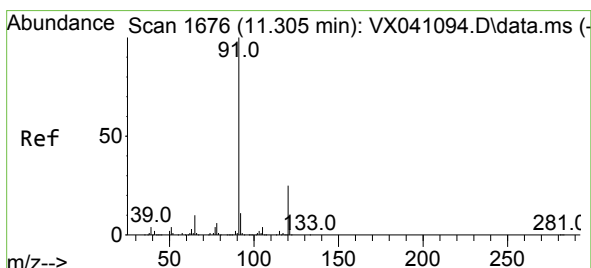
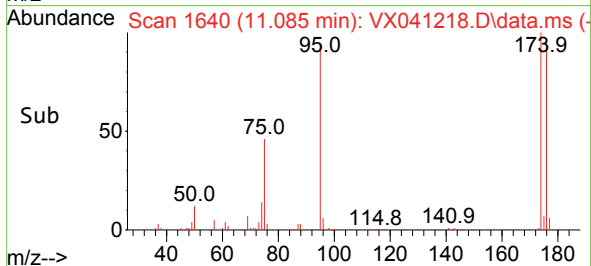
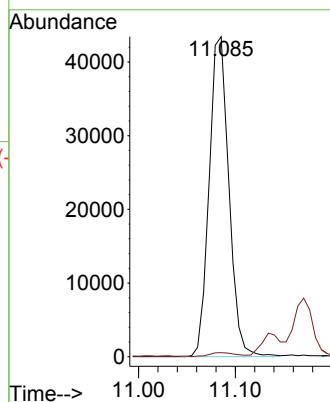
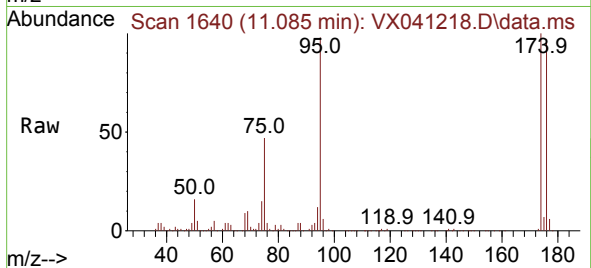




#76
1,2,3-Trichloropropane
Concen: 29.961 ug/l
RT: 11.085 min Scan# 11085
Delta R.T. -0.152 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

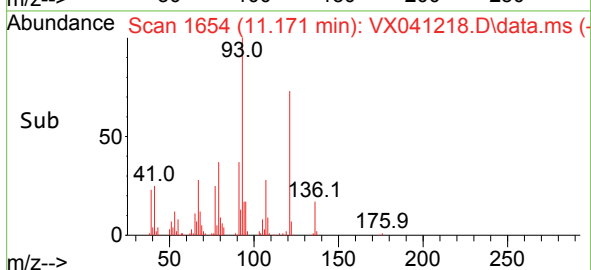
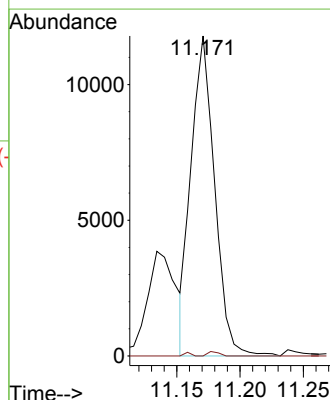
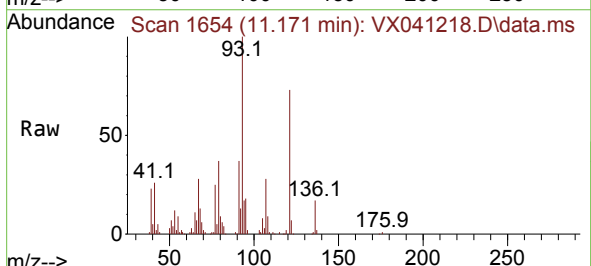
Instrument :
MSVOA_X
ClientSampleId :

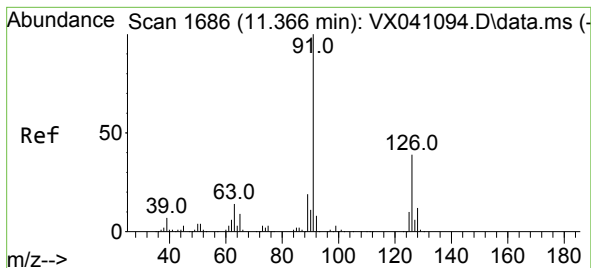
Tgt Ion: 75 Resp: 61763
Ion Ratio Lower Upper
75 100
77 0.0 19.1 57.5#



#78
n-propylbenzene
Concen: 1.774 ug/l
RT: 11.171 min Scan# 1654
Delta R.T. -0.134 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 91 Resp: 15246
Ion Ratio Lower Upper
91 100
120 0.0 11.5 34.4#

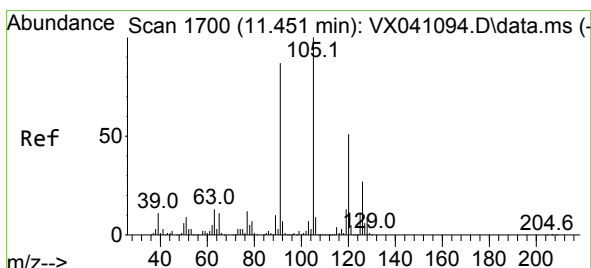
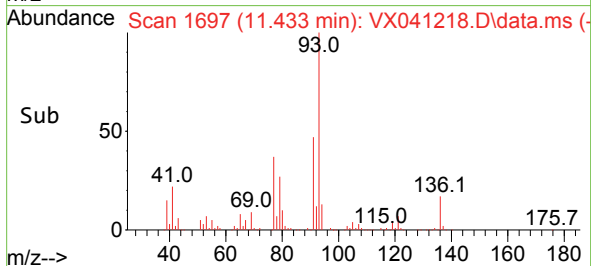
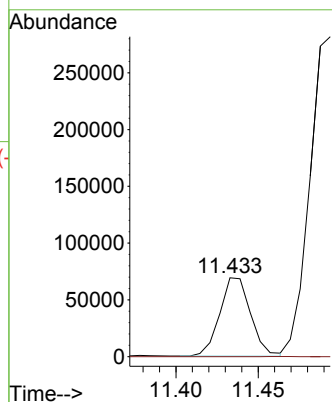
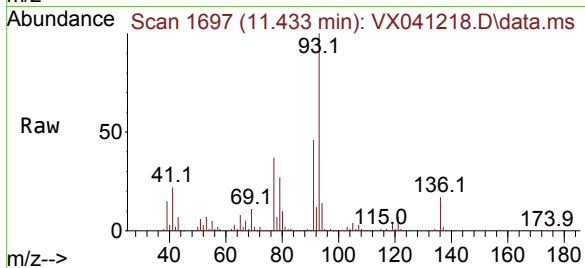




#79
2-Chlorotoluene
Concen: 16.566 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. 0.067 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

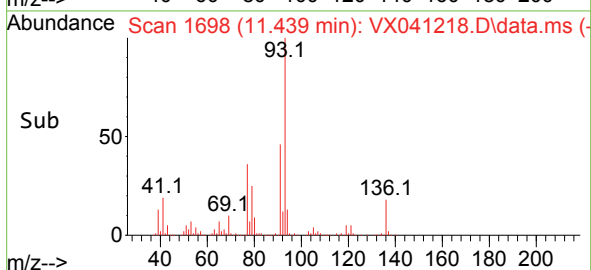
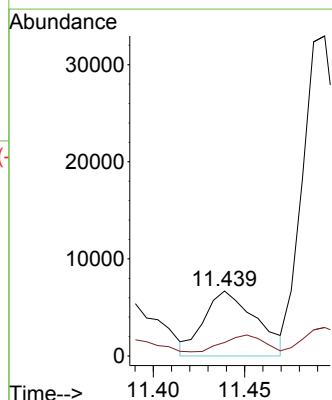
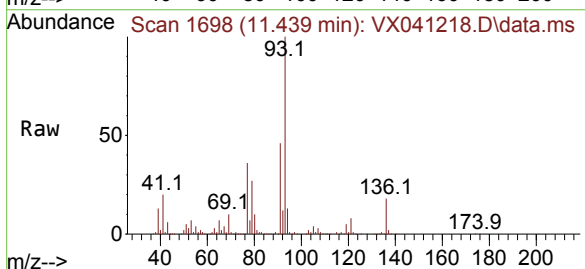
Instrument :
MSVOA_X
ClientSampleId :

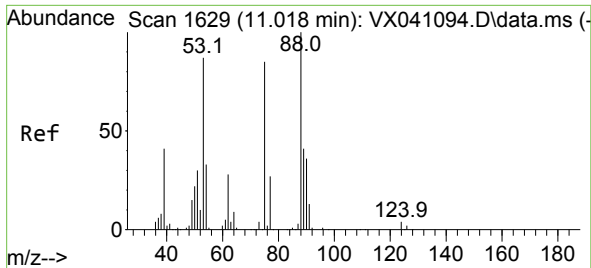
Tgt Ion: 91 Resp: 90113
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 1.998 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. -0.012 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 105 Resp: 13233
Ion Ratio Lower Upper
105 100
120 28.8 24.1 72.3

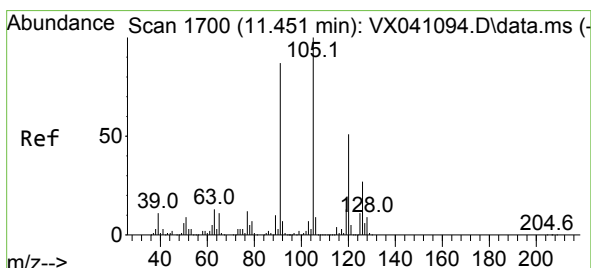
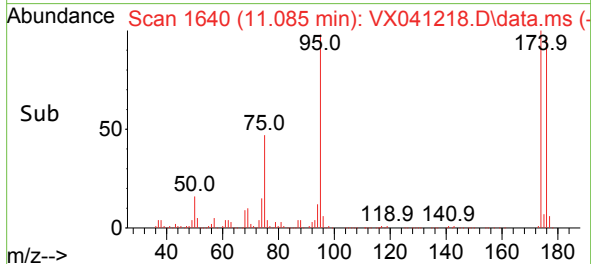
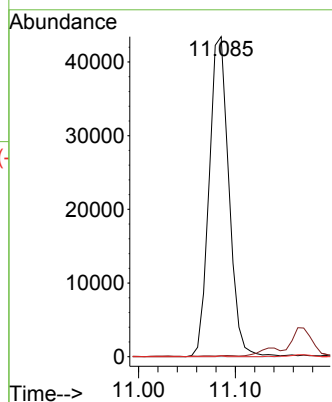
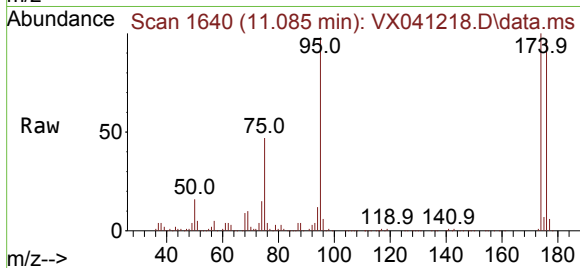




#81
trans-1,4-Dichloro-2-butene
Concen: 84.528 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

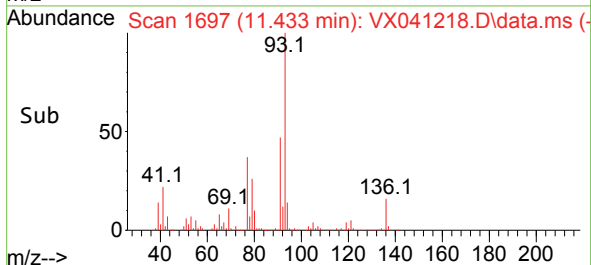
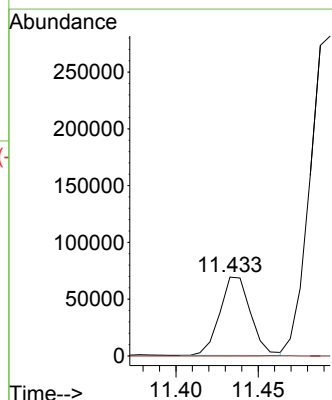
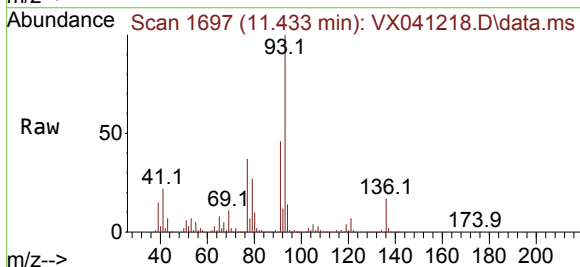
Instrument :
MSVOA_X
ClientSampleId :

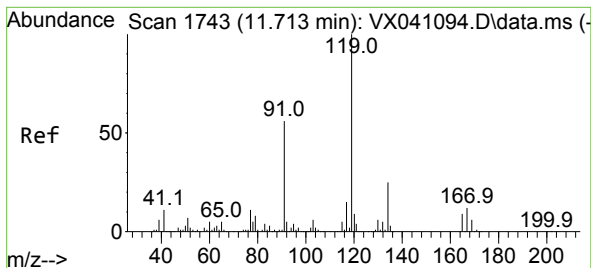
Tgt Ion: 75 Resp: 61763
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 14.618 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.018 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 91 Resp: 90113
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#





#83

tert-Butylbenzene

Concen: 5.064 ug/l

RT: 11.866 min Scan# 1768

Delta R.T. 0.152 min

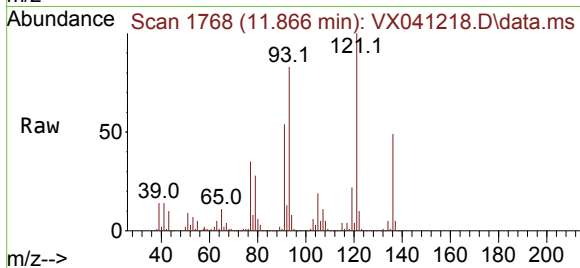
Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

ClientSampleId :



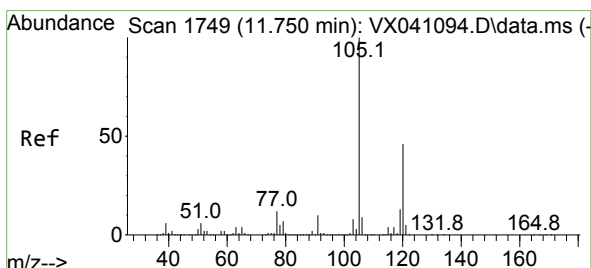
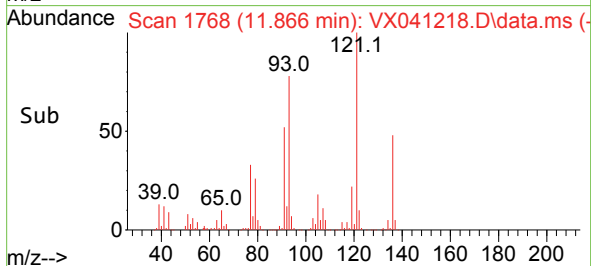
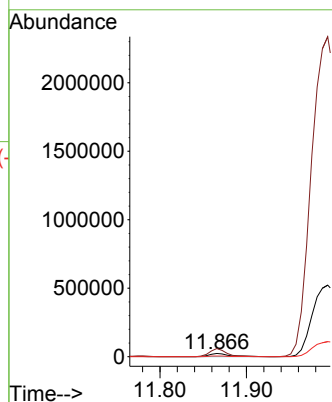
Tgt Ion:119 Resp: 35915

Ion Ratio Lower Upper

119 100

91 227.0 31.2 93.6#

134 26.1 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 218.158 ug/l

RT: 11.994 min Scan# 1789

Delta R.T. 0.244 min

Lab File: VX041218.D

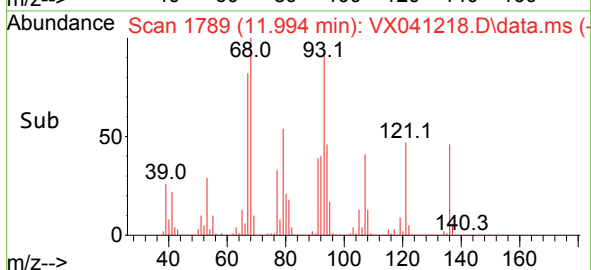
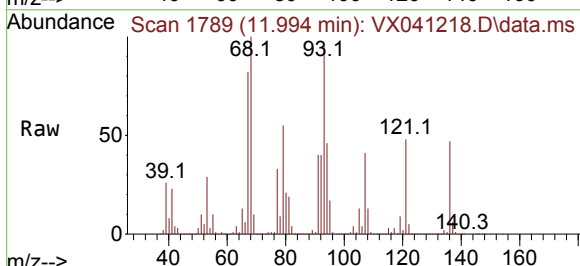
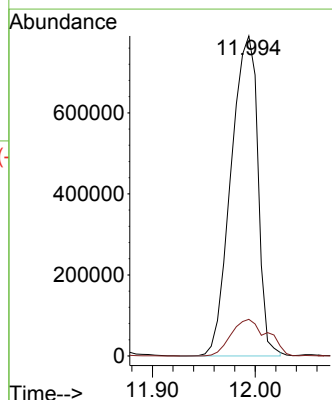
Acq: 23 Apr 2024 16:27

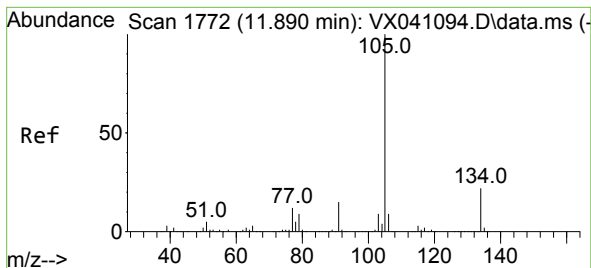
Tgt Ion:105 Resp: 1434072

Ion Ratio Lower Upper

105 100

120 15.3 21.2 63.6#





#85

sec-Butylbenzene

Concen: 175.244 ug/l

RT: 11.994 min Scan# 1789

Delta R.T. 0.104 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

Instrument :

MSVOA_X

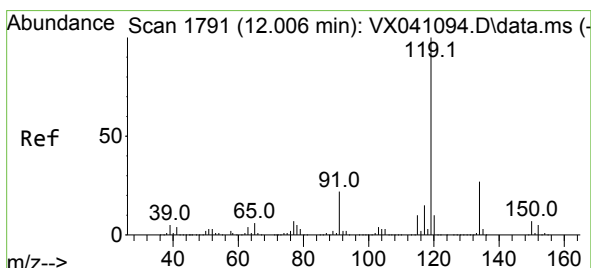
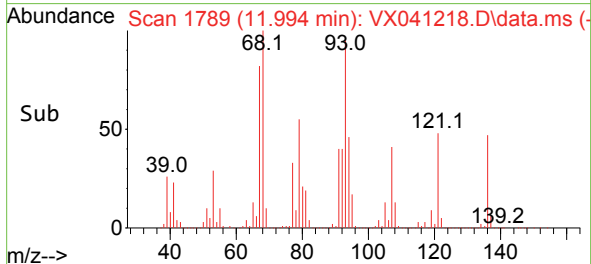
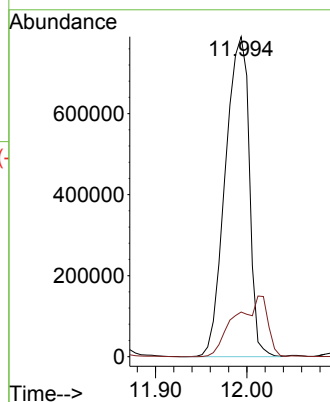
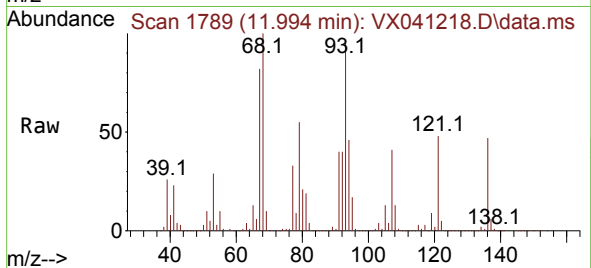
ClientSampleId :

Tgt Ion:105 Resp: 1435272

Ion Ratio Lower Upper

105 100

134 25.8 9.8 29.4



#86

p-Isopropyltoluene

Concen: 145.289 ug/l

RT: 11.994 min Scan# 1789

Delta R.T. -0.012 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

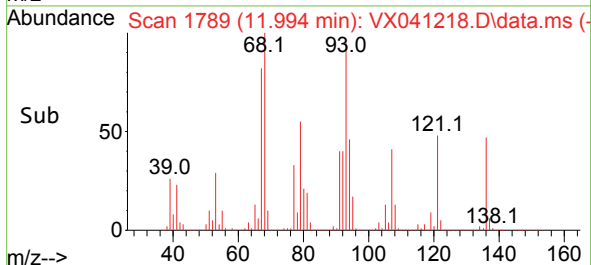
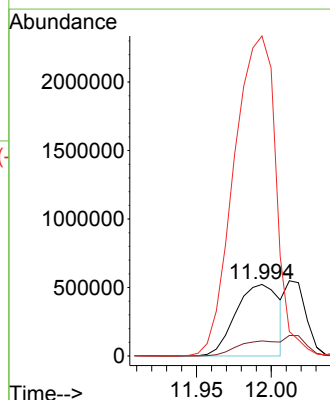
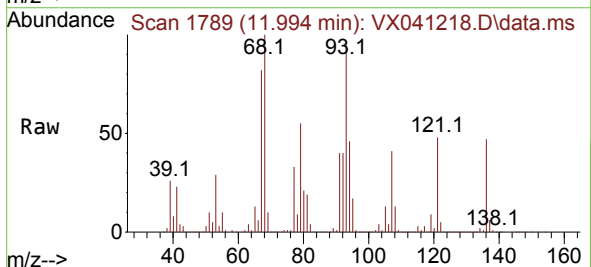
Tgt Ion:119 Resp: 1048626

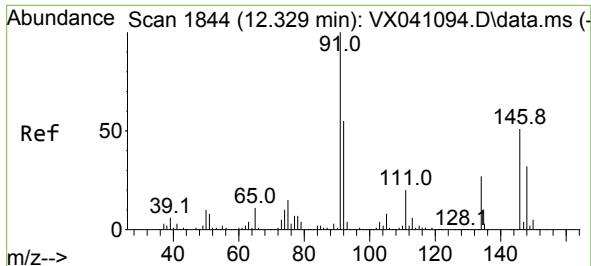
Ion Ratio Lower Upper

119 100

134 35.3 12.8 38.3

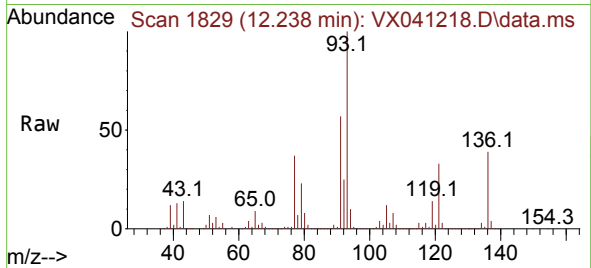
91 435.3 13.1 39.3#



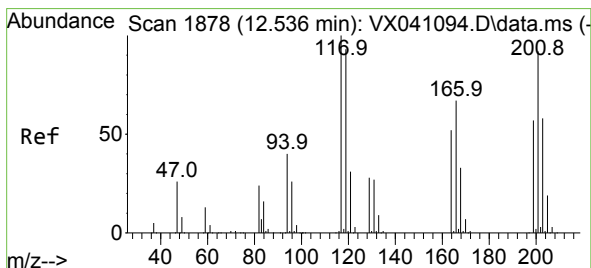
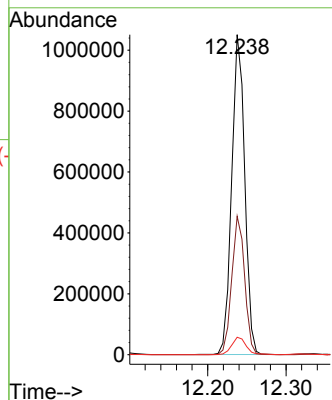
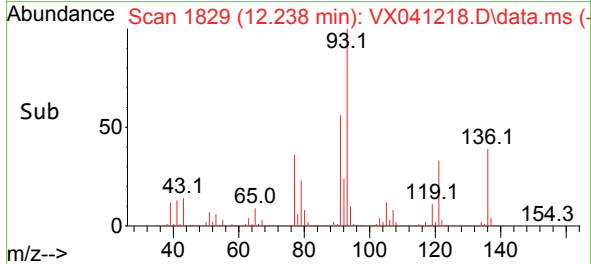


#89
n-Butylbenzene
Concen: 221.366 ug/l
RT: 12.238 min Scan# 1829
Delta R.T. -0.091 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Instrument :
MSVOA_X
ClientSampleId :

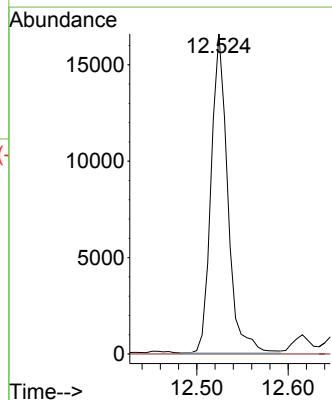
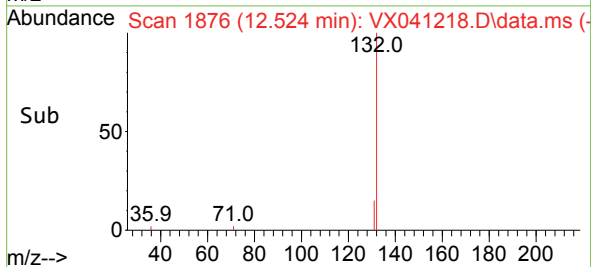
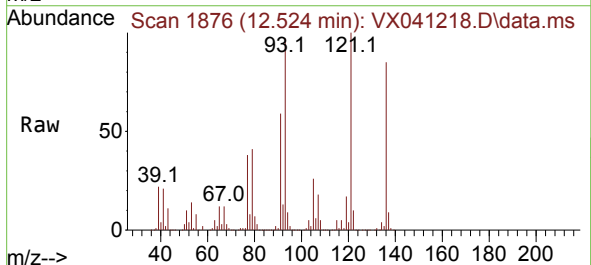


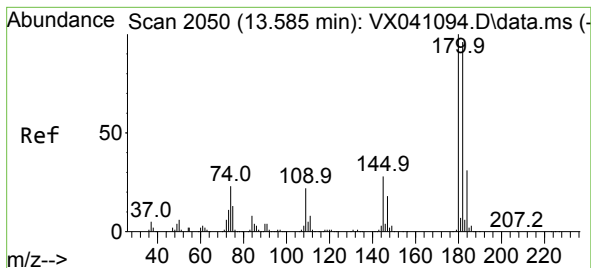
Tgt Ion: 91 Resp: 1213090
Ion Ratio Lower Upper
91 100
92 42.8 27.4 82.0
134 6.1 12.6 37.8#



#90
Hexachloroethane
Concen: 17.534 ug/l
RT: 12.524 min Scan# 1876
Delta R.T. -0.012 min
Lab File: VX041218.D
Acq: 23 Apr 2024 16:27

Tgt Ion: 117 Resp: 20875
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.278 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

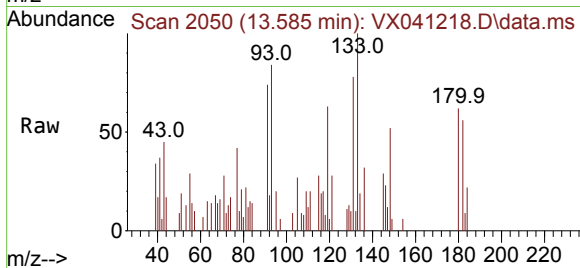
Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

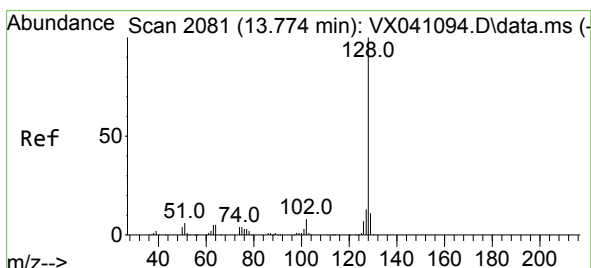
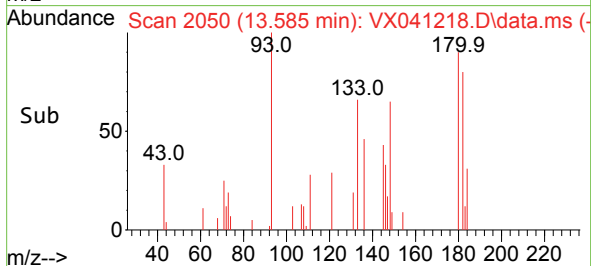
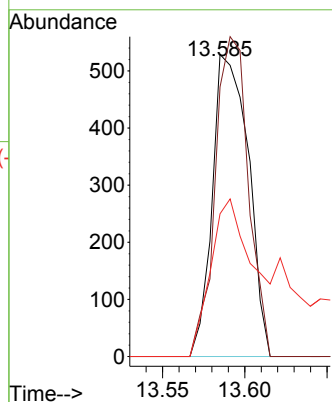
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	180	Resp:	802
Ion Ratio	Lower	Upper	
180	100		
182	98.0	48.3	144.8
145	63.2	18.0	54.0#



#95

Naphthalene

Concen: 1.087 ug/l

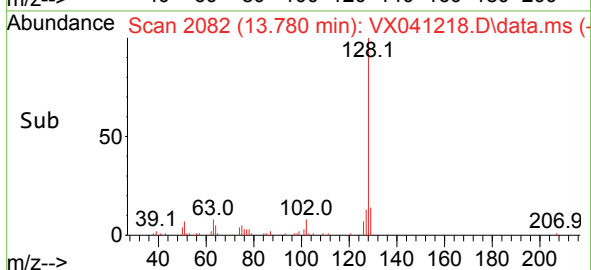
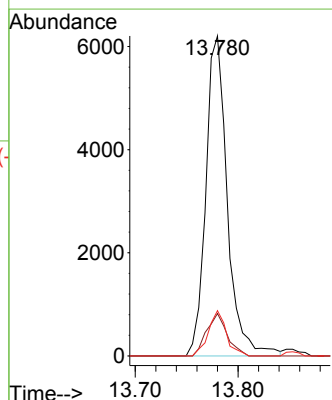
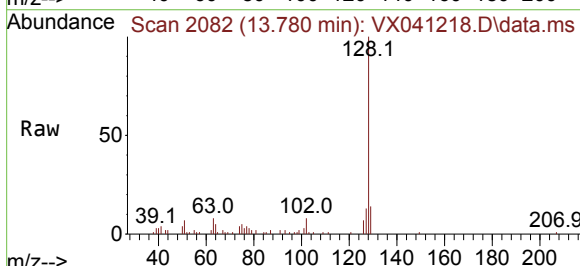
RT: 13.780 min Scan# 2082

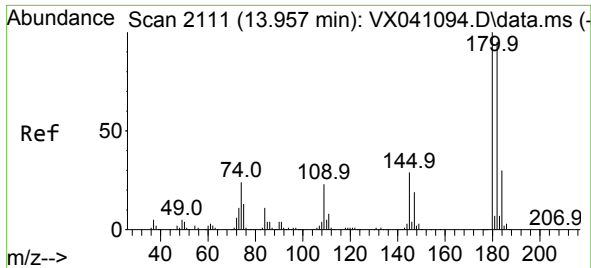
Delta R.T. 0.006 min

Lab File: VX041218.D

Acq: 23 Apr 2024 16:27

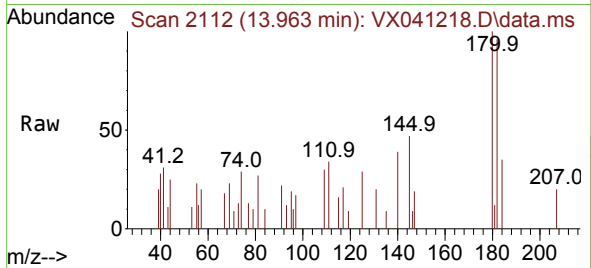
Tgt Ion:	128	Resp:	9027
Ion Ratio	Lower	Upper	
128	100		
127	12.7	10.3	15.5
129	11.9	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.241 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX041218.D
 Acq: 23 Apr 2024 16:27

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 734
 Ion Ratio Lower Upper
 180 100
 182 107.4 46.9 140.6
 145 55.7 17.8 53.5#

