

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
 Data File : VX035392.D
 Acq On : 28 Apr 2023 15:43
 Operator : JC/MD
 Sample : 02386-10MEDL 100X
 Misc : 3.43g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-3WC-23-04MEDL

Quant Time: Apr 29 00:39:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	239382	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	389345	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	353444	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170567	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	140881	48.781	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.560%		
35) Dibromofluoromethane	5.385	113	116324	48.678	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.360%		
50) Toluene-d8	8.647	98	457308	50.729	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.460%		
62) 4-Bromofluorobenzene	11.079	95	175363	51.712	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.420%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	458	0.365	ug/l #	44
20) Methylene Chloride	2.788	84	764	0.266	ug/l #	83
31) Cyclohexane	5.556	56	4448	1.086	ug/l #	1
36) 1,1-Dichloropropene	5.544	75	17179	4.604	ug/l #	46
38) Carbon Tetrachloride	5.550	117	23307	6.580	ug/l #	16
39) Methylcyclohexane	7.379	83	1187	0.261	ug/l	91
52) Toluene	8.720	92	6440	0.949	ug/l	96
55) 1,1,2-Trichloroethane	9.104	97	635	0.235	ug/l #	15
58) 2-Chloroethyl Vinyl ether	8.263	63	729	0.362	ug/l #	85
59) 2-Hexanone	9.384	43	851	0.322	ug/l #	26
65) Chlorobenzene	10.079	112	9225	1.206	ug/l	100
67) Ethyl Benzene	10.195	91	62219	4.698	ug/l	99
68) m/p-Xylenes	10.299	106	49439	9.743	ug/l	98
69) o-Xylene	10.640	106	12780	2.568	ug/l	100
73) Isopropylbenzene	10.963	105	5452	0.437	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	1149	0.297	ug/l #	58
76) 1,2,3-Trichloropropane	11.079	75	86248	25.349	ug/l #	35
78) n-propylbenzene	11.305	91	11626	0.812	ug/l	100
79) 2-Chlorotoluene	11.378	91	6912	0.772	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	17844	1.697	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	86248	82.101	ug/l #	9
82) 4-Chlorotoluene	11.451	91	2361	0.235	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.750	105	54500	5.159	ug/l	99
85) sec-Butylbenzene	11.890	105	3287	0.254	ug/l	98
86) p-Isopropyltoluene	12.012	119	8462	0.769	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	2675	0.454	ug/l	93
88) 1,4-Dichlorobenzene	12.042	146	13449	2.178	ug/l	88
89) n-Butylbenzene	12.323	91	6697	0.721	ug/l #	37
90) Hexachloroethane	12.530	117	891	0.529	ug/l #	15
91) 1,2-Dichlorobenzene	12.335	146	18563	3.151	ug/l	100
93) 1,2,4-Trichlorobenzene	13.591	180	3232	0.873	ug/l	87
95) Naphthalene	13.780	128	23664	2.076	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	1021	0.274	ug/l #	79

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

Instrument :

MSVOA_X

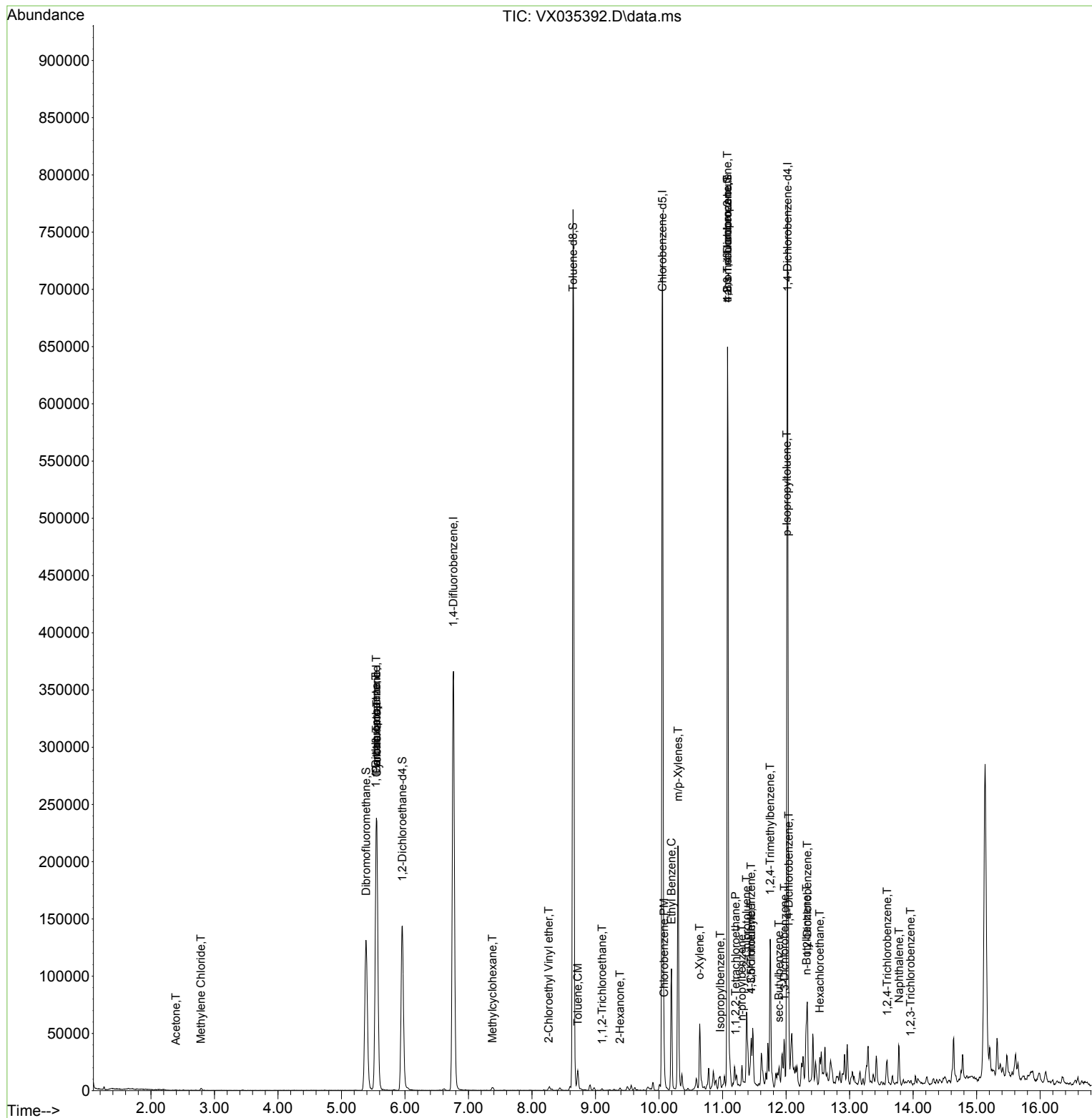
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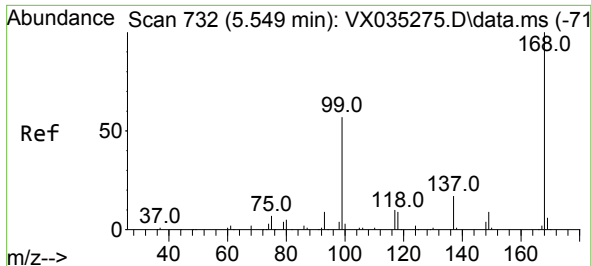
SPA-3WC-23-04MEDL

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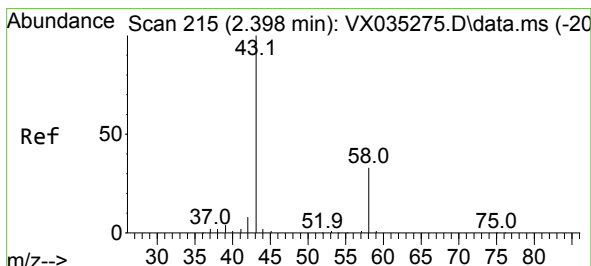
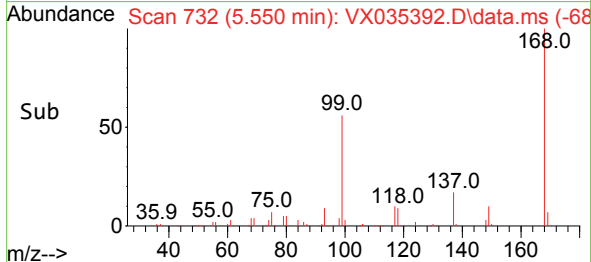
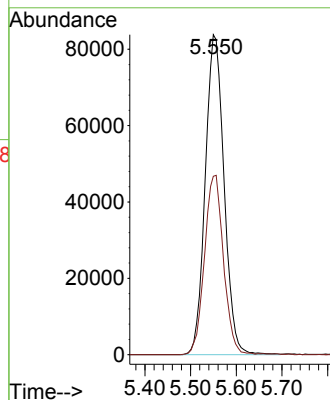
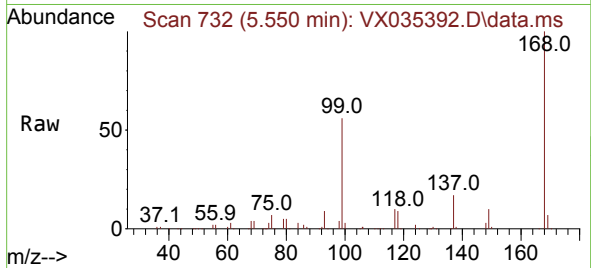




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

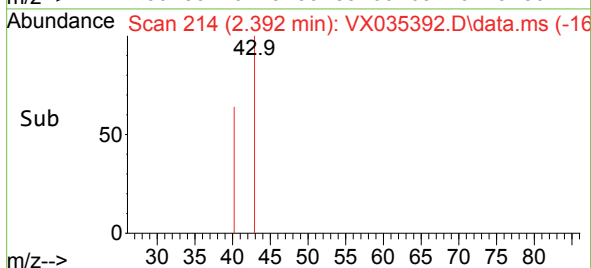
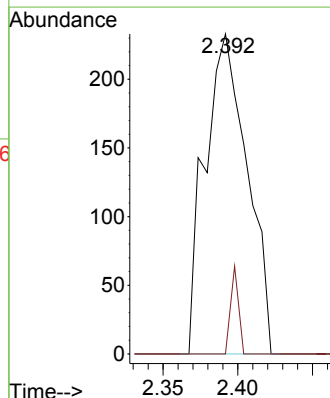
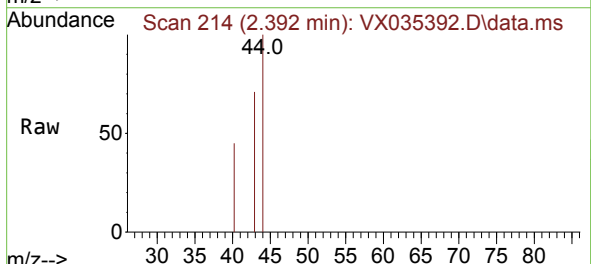
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

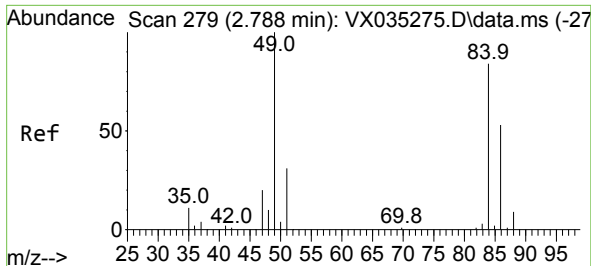
Tgt Ion:168 Resp: 239382
Ion Ratio Lower Upper
168 100
99 55.8 45.7 68.5



#16
Acetone
Concen: 0.365 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 43 Resp: 458
Ion Ratio Lower Upper
43 100
58 0.0 24.7 37.1#

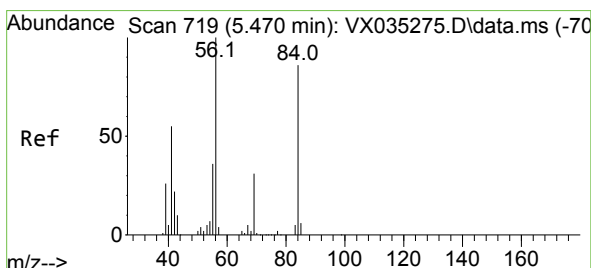
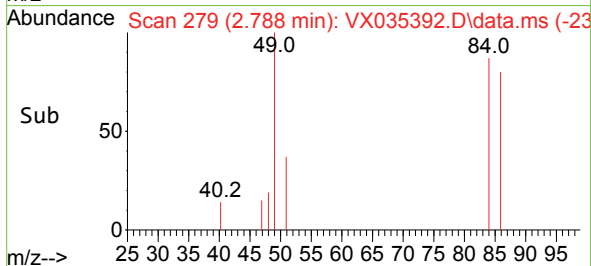
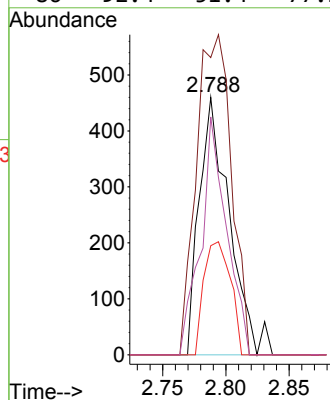
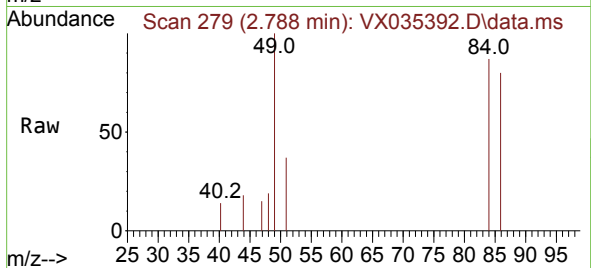




#20
Methylene Chloride
Concen: 0.266 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

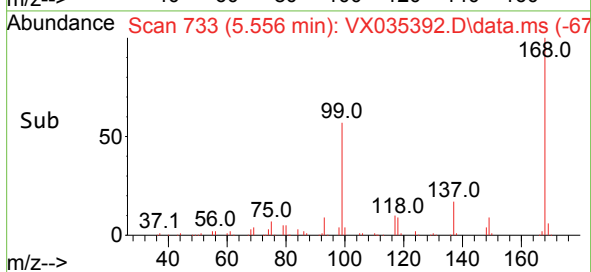
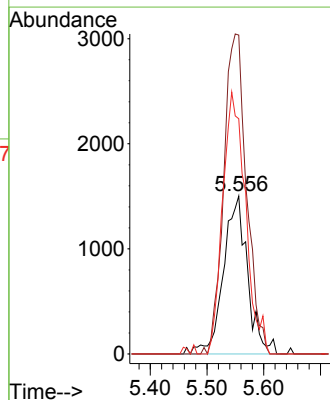
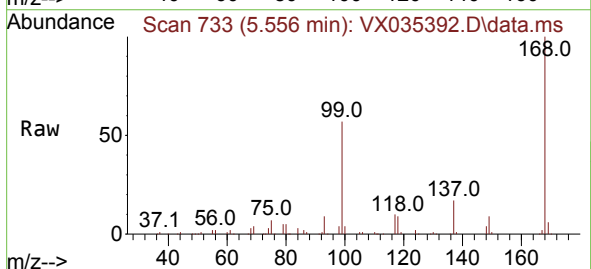
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

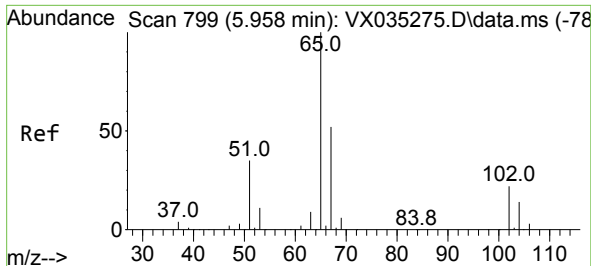
Tgt Ion:	84	Resp:	764
Ion	Ratio	Lower	Upper
84	100		
49	115.4	103.8	155.8
51	42.4	31.8	47.8
86	92.4	51.4	77.2#



#31
Cyclohexane
Concen: 1.086 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.086 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion:	56	Resp:	4448
Ion	Ratio	Lower	Upper
56	100		
69	201.9	23.7	35.5#
84	148.9	68.5	102.7#

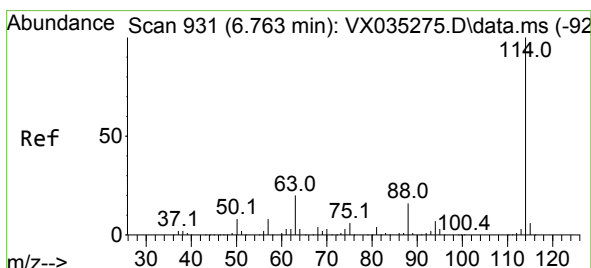
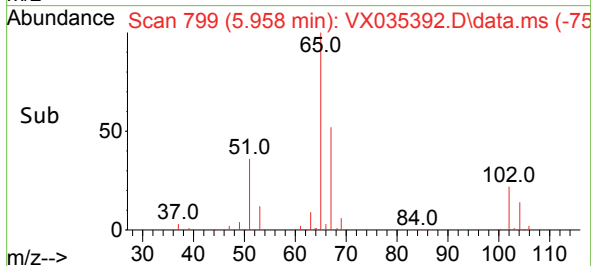
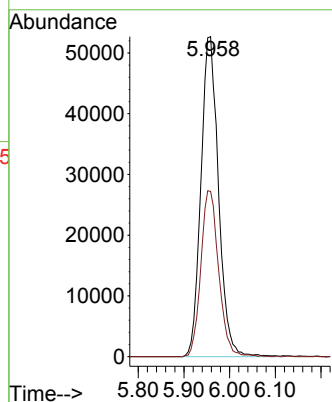
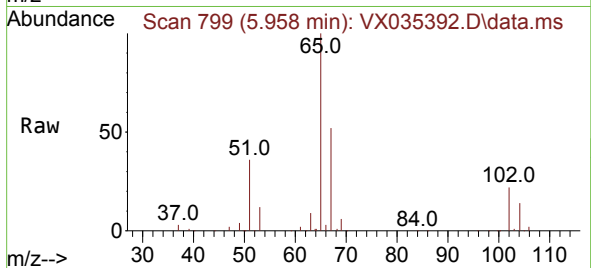




#33
1,2-Dichloroethane-d4
Concen: 48.781 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

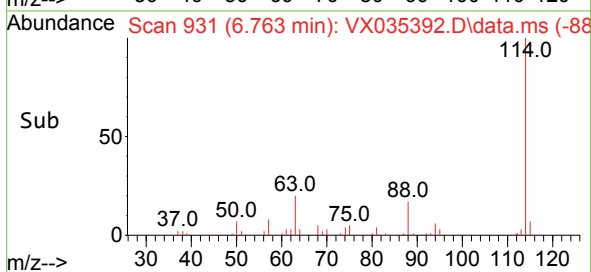
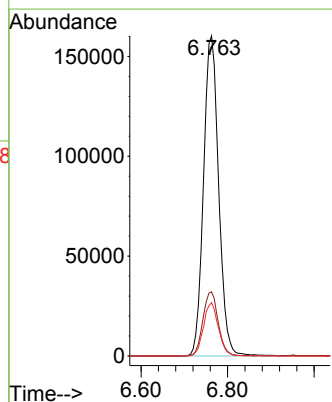
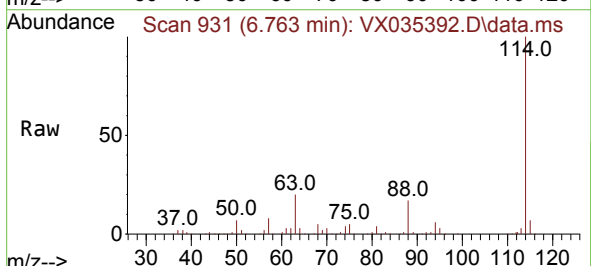
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

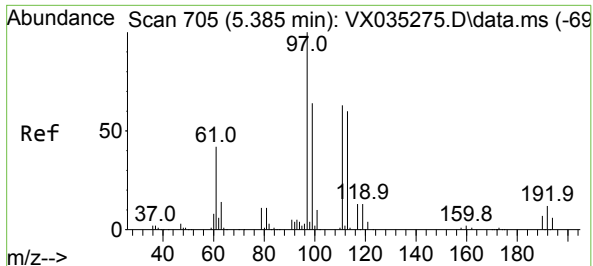
Tgt Ion: 65 Resp: 140881
Ion Ratio Lower Upper
65 100
67 52.6 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 114 Resp: 389345
Ion Ratio Lower Upper
114 100
63 20.0 0.0 42.2
88 16.6 0.0 33.2





#35

Dibromofluoromethane

Concen: 48.678 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

SPA-3WC-23-04MEDL

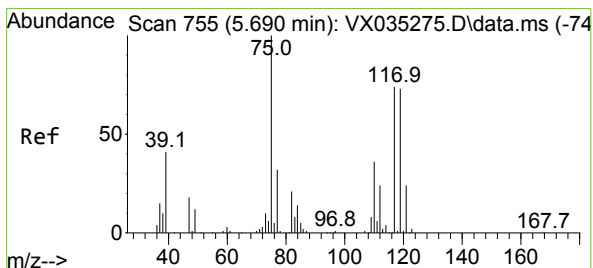
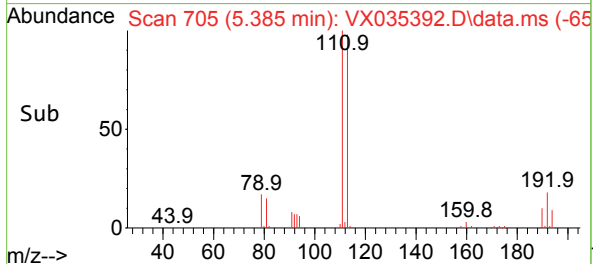
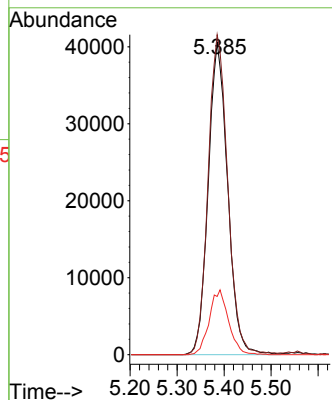
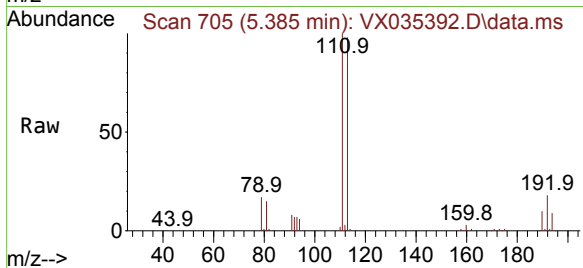
Tgt Ion:113 Resp: 116324

Ion Ratio Lower Upper

113 100

111 103.6 83.7 125.5

192 20.7 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.604 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.146 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

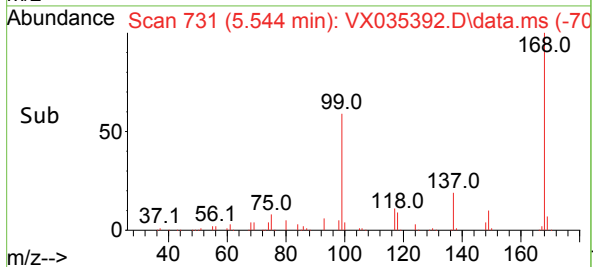
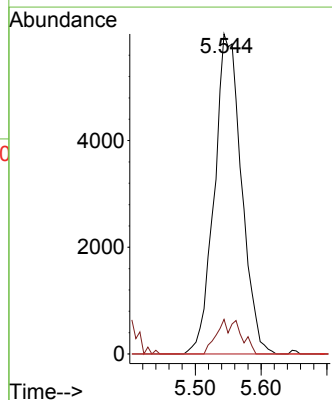
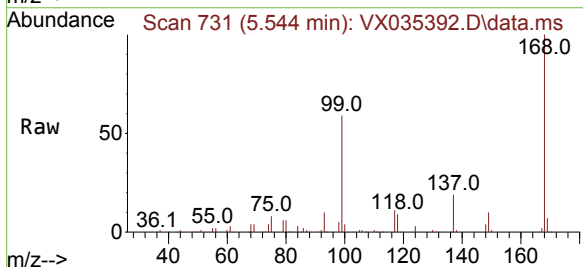
Tgt Ion: 75 Resp: 17179

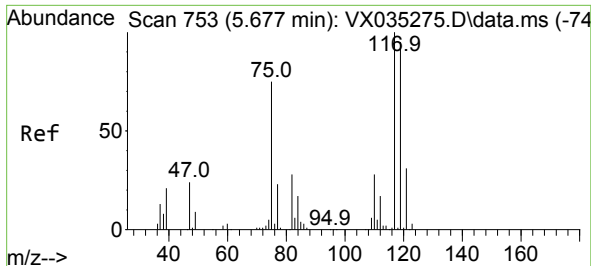
Ion Ratio Lower Upper

75 100

110 4.8 17.5 52.5#

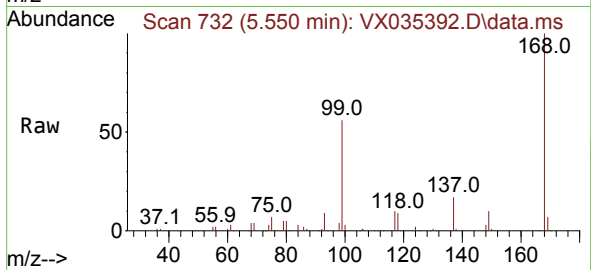
77 0.0 24.3 36.5#



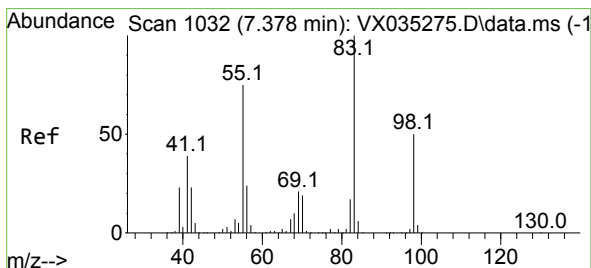
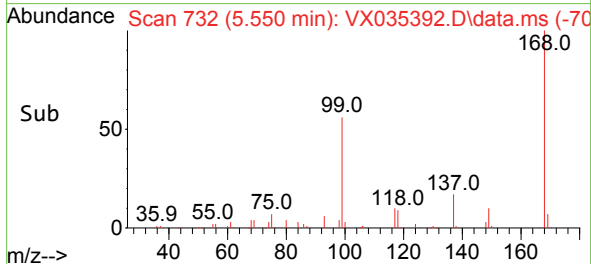
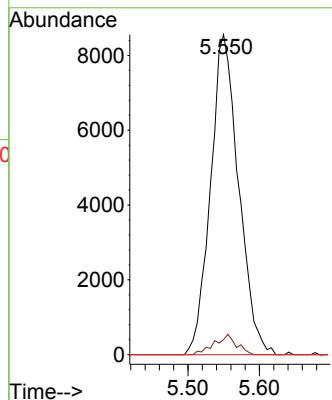


#38
Carbon Tetrachloride
Concen: 6.580 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.127 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

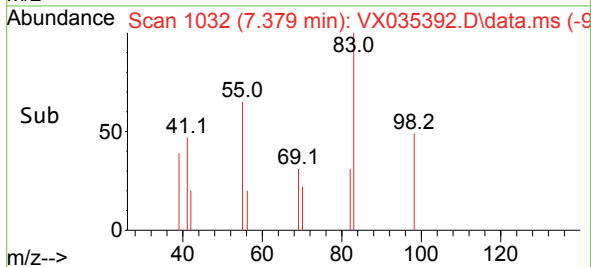
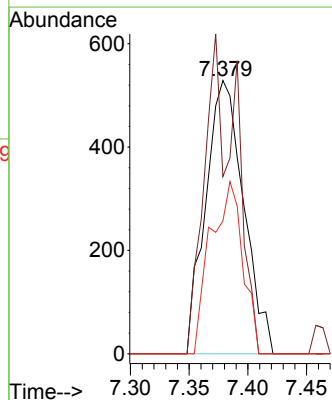
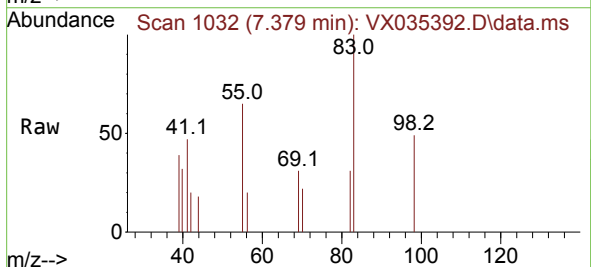


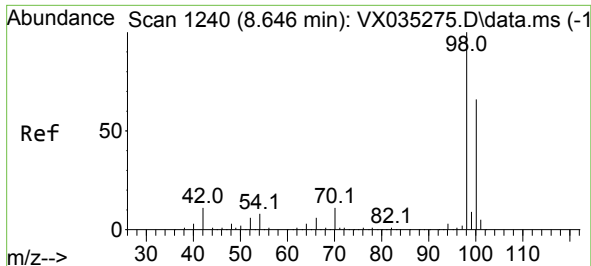
Tgt Ion:117 Resp: 23307
Ion Ratio Lower Upper
117 100
119 4.7 76.6 114.8#
121 0.0 23.8 35.6#



#39
Methylcyclohexane
Concen: 0.261 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 83 Resp: 1187
Ion Ratio Lower Upper
83 100
55 64.8 60.5 90.7
98 48.6 40.4 60.6





#50

Toluene-d8

Concen: 50.729 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.001 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

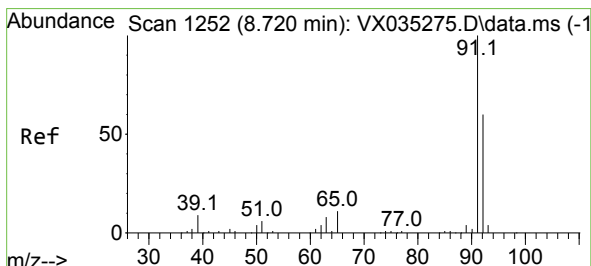
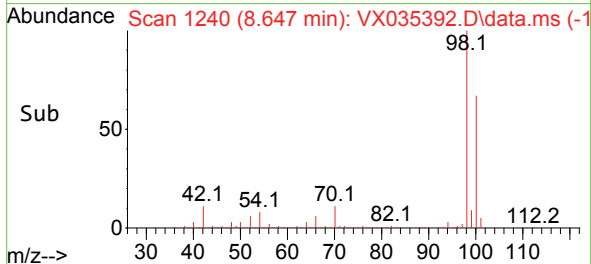
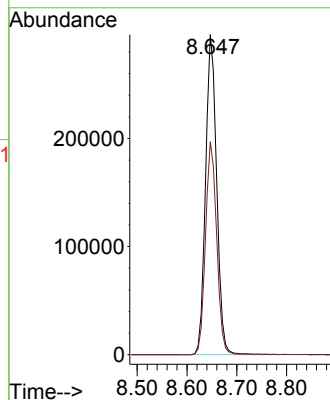
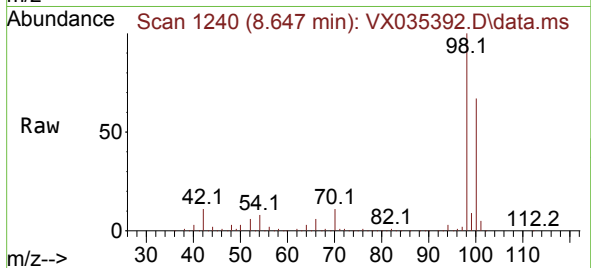
SPA-3WC-23-04MEDL

Tgt Ion: 98 Resp: 457308

Ion Ratio Lower Upper

98 100

100 67.1 52.5 78.7



#52

Toluene

Concen: 0.949 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX035392.D

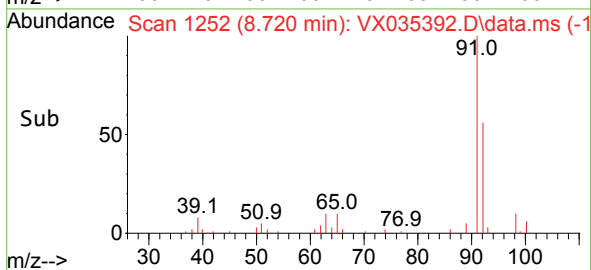
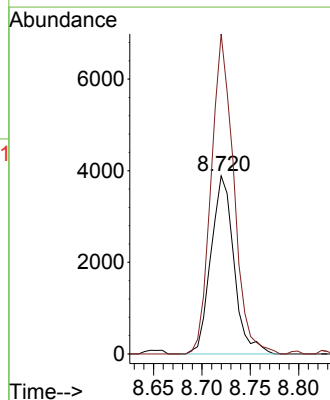
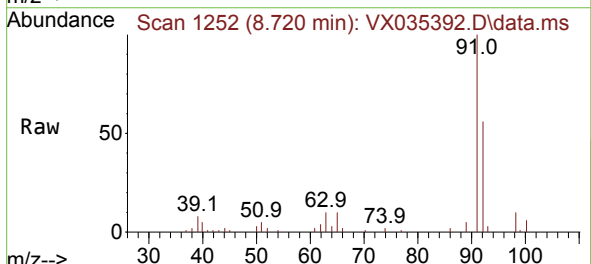
Acq: 28 Apr 2023 15:43

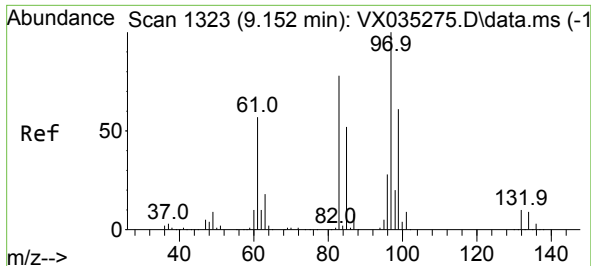
Tgt Ion: 92 Resp: 6440

Ion Ratio Lower Upper

92 100

91 175.9 136.8 205.2

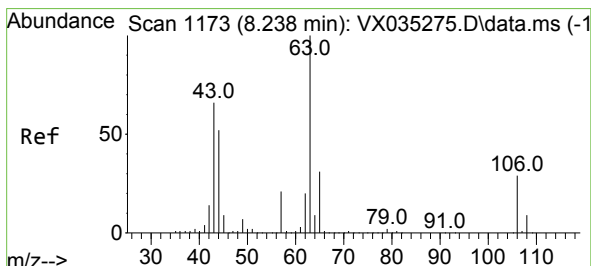
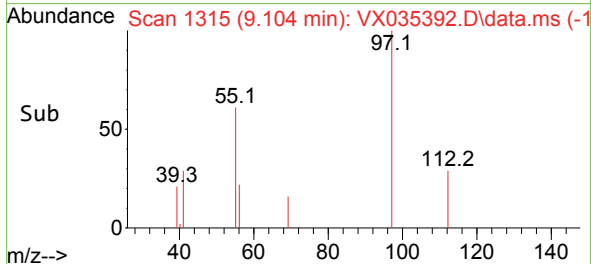
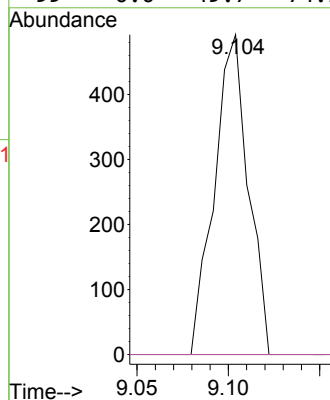
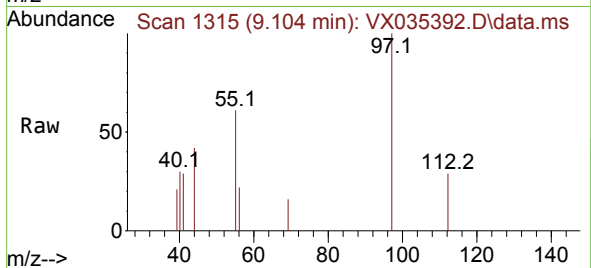




#55
 1,1,2-Trichloroethane
 Concen: 0.235 ug/l
 RT: 9.104 min Scan# 1177
 Delta R.T. -0.048 min
 Lab File: VX035392.D
 Acq: 28 Apr 2023 15:43

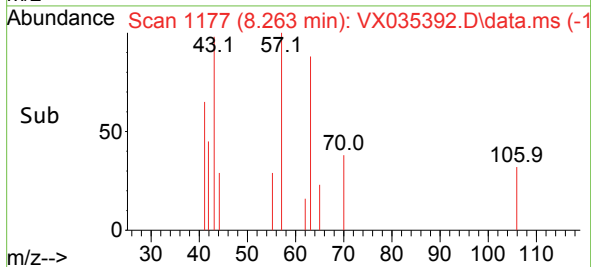
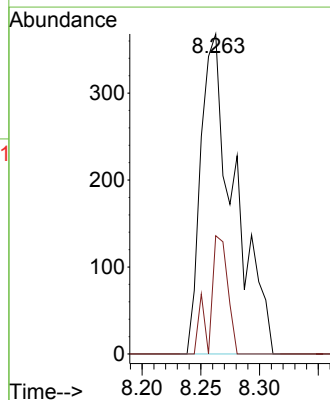
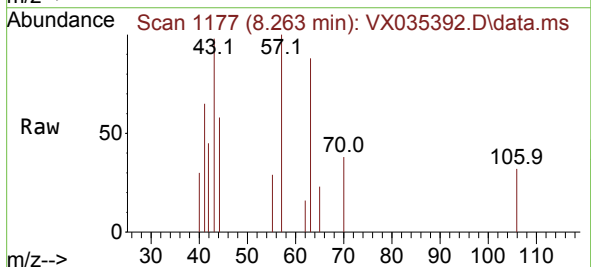
Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-3WC-23-04MEDL

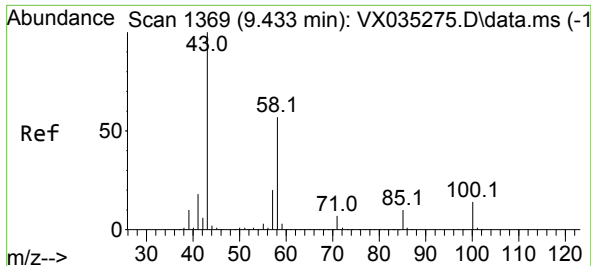
Tgt Ion:	97	Resp:	635
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.7	104.5#
85	0.0	43.7	65.5#
99	0.0	49.7	74.5#



#58
 2-Chloroethyl Vinyl ether
 Concen: 0.362 ug/l
 RT: 8.263 min Scan# 1177
 Delta R.T. 0.025 min
 Lab File: VX035392.D
 Acq: 28 Apr 2023 15:43

Tgt Ion:	63	Resp:	729
Ion	Ratio	Lower	Upper
63	100		
106	19.6	22.2	33.2#





#59

2-Hexanone

Concen: 0.322 ug/l

RT: 9.384 min Scan# 1

Delta R.T. -0.049 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

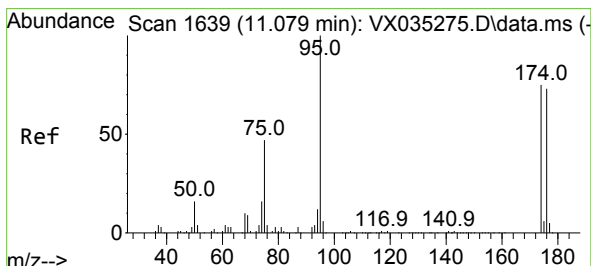
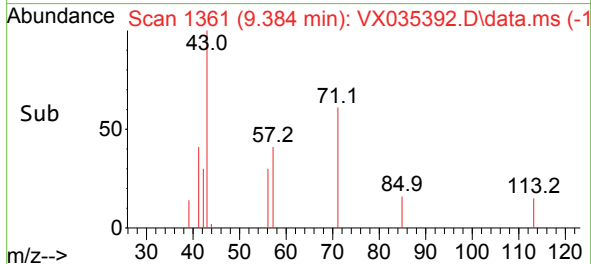
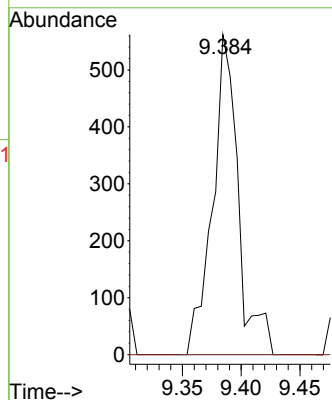
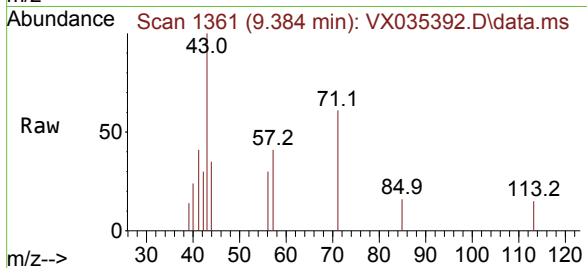
SPA-3WC-23-04MEDL

Tgt Ion: 43 Resp: 851

Ion Ratio Lower Upper

43 100

58 0.0 26.3 78.9#



#62

4-Bromofluorobenzene

Concen: 51.712 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

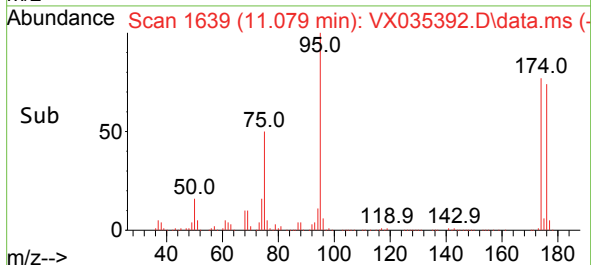
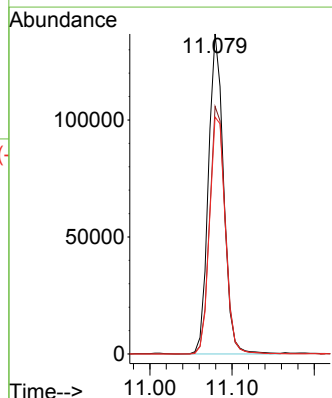
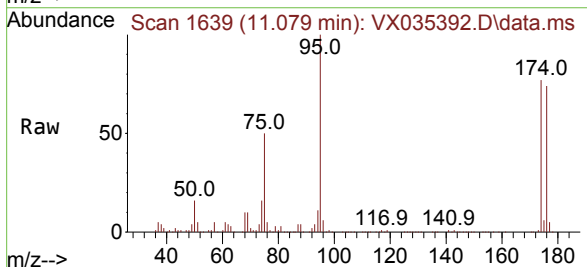
Tgt Ion: 95 Resp: 175363

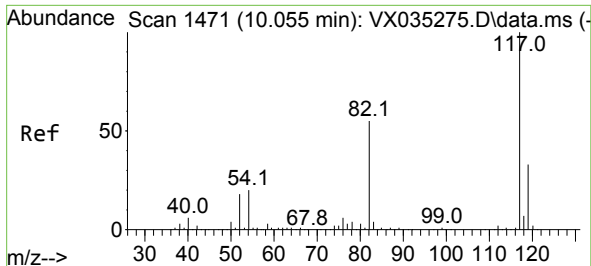
Ion Ratio Lower Upper

95 100

174 79.5 0.0 147.4

176 77.0 0.0 140.6

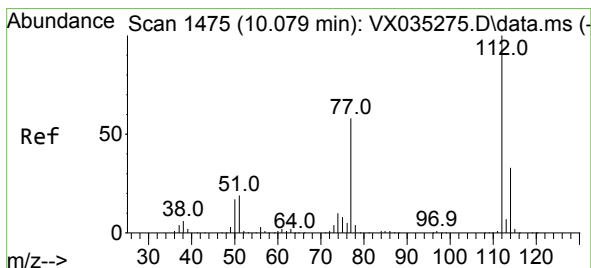
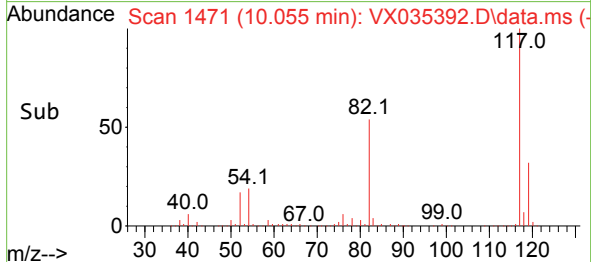
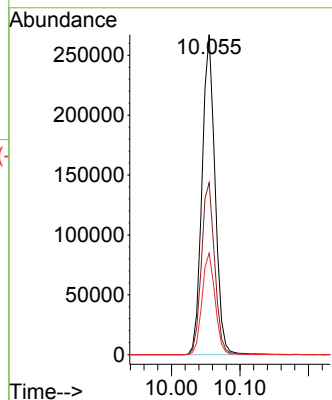
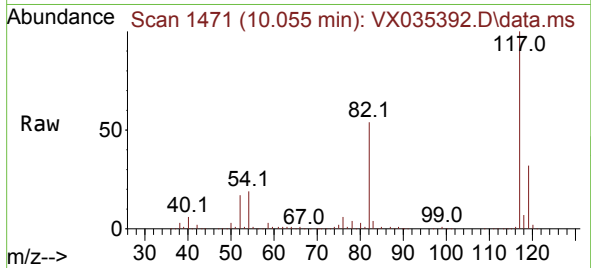




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

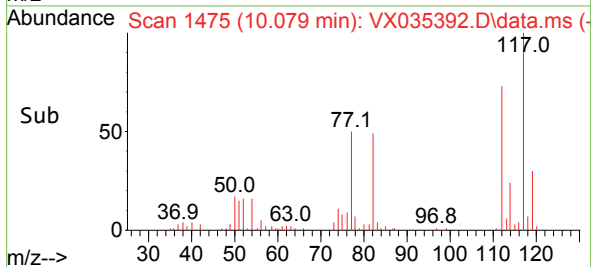
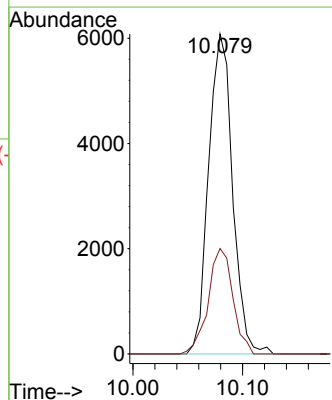
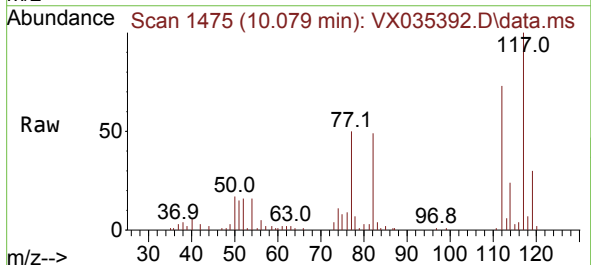
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

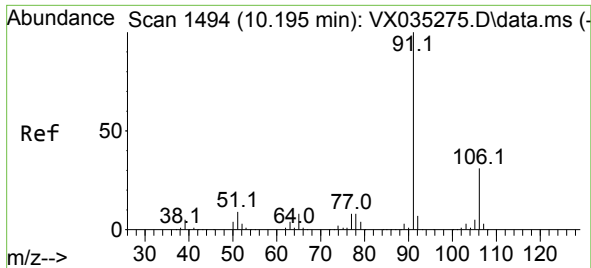
Tgt Ion:117 Resp: 353444
Ion Ratio Lower Upper
117 100
82 53.7 45.0 67.4
119 31.8 26.0 39.0



#65
Chlorobenzene
Concen: 1.206 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion:112 Resp: 9225
Ion Ratio Lower Upper
112 100
114 33.0 26.2 39.2

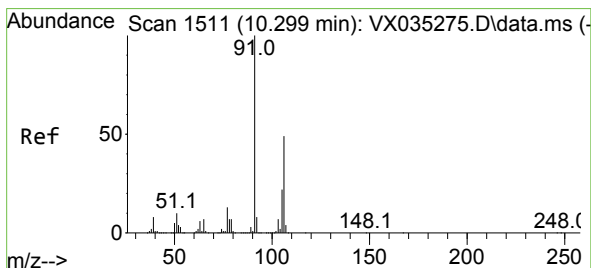
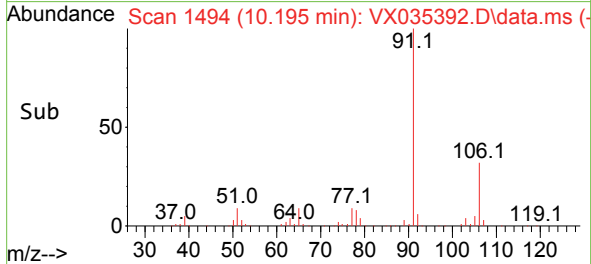
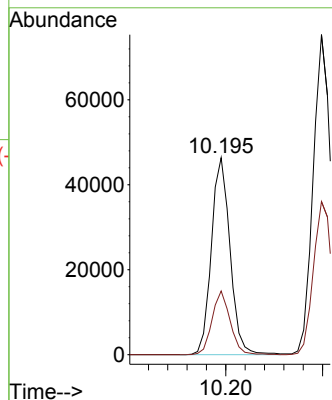
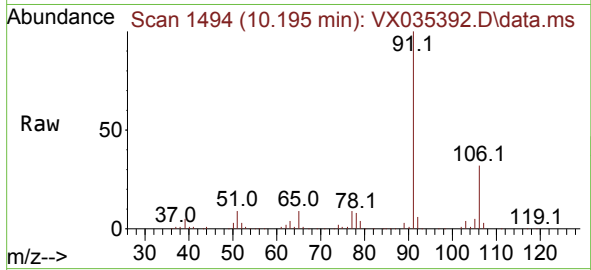




#67
Ethyl Benzene
Concen: 4.698 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

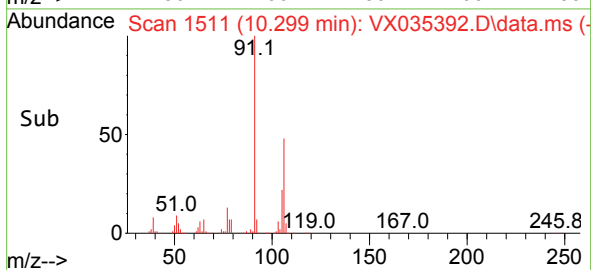
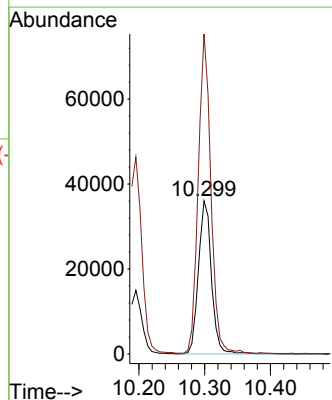
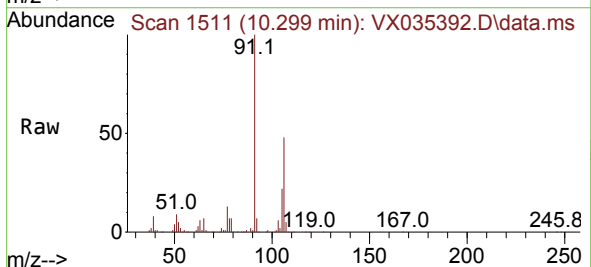
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

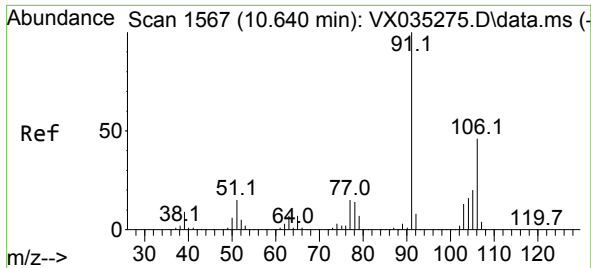
Tgt Ion: 91 Resp: 62219
Ion Ratio Lower Upper
91 100
106 32.3 25.6 38.4



#68
m/p-Xylenes
Concen: 9.743 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 106 Resp: 49439
Ion Ratio Lower Upper
106 100
91 201.9 164.0 246.0

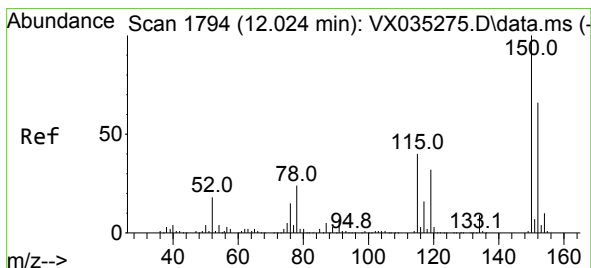
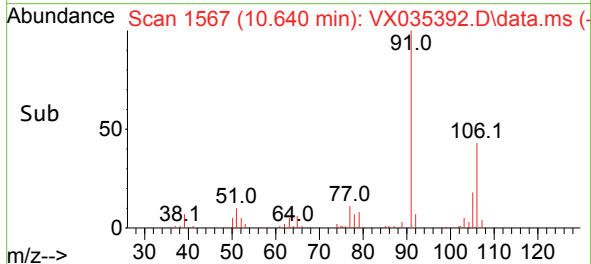
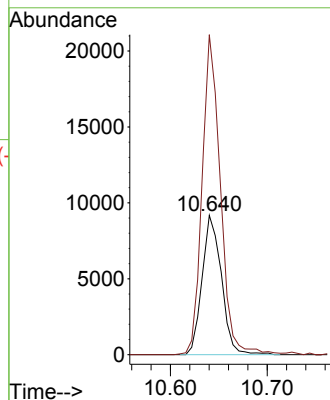
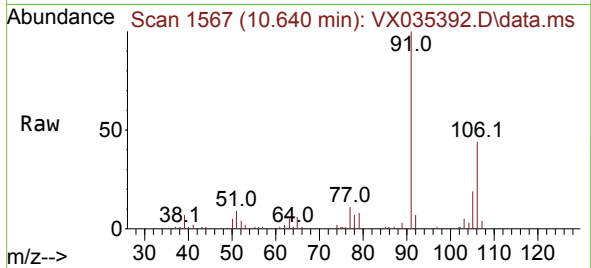




#69
o-Xylene
Concen: 2.568 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

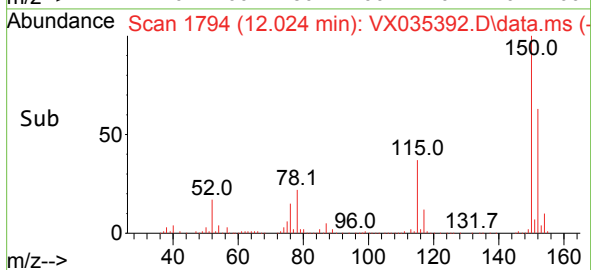
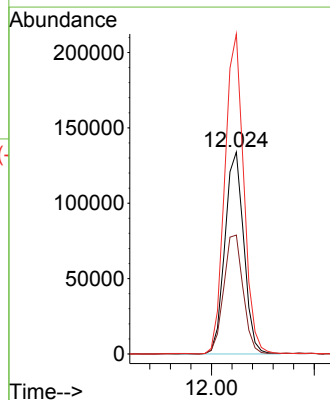
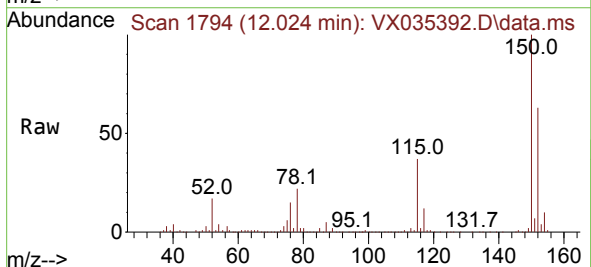
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

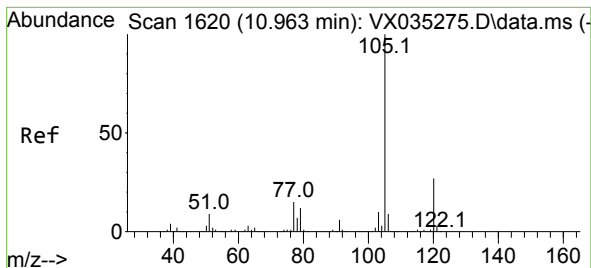
Tgt Ion:106 Resp: 12780
Ion Ratio Lower Upper
106 100
91 217.0 108.5 325.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion:152 Resp: 170567
Ion Ratio Lower Upper
152 100
115 60.7 45.0 135.0
150 158.8 0.0 352.4





#73

Isopropylbenzene

Concen: 0.437 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

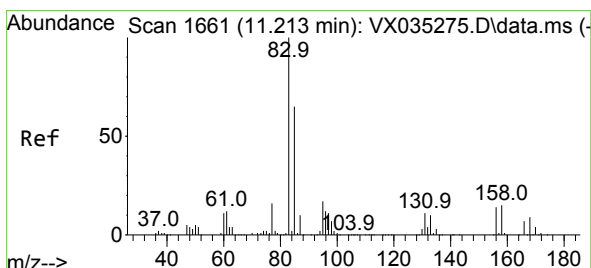
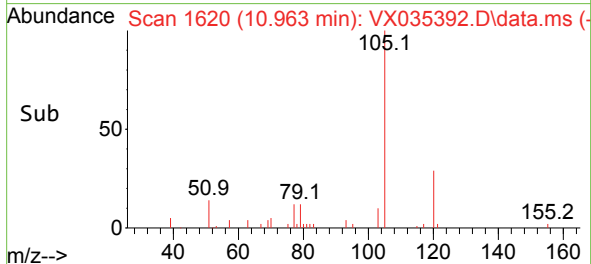
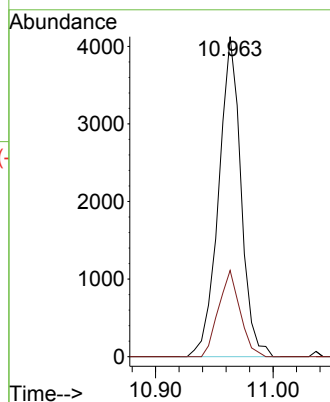
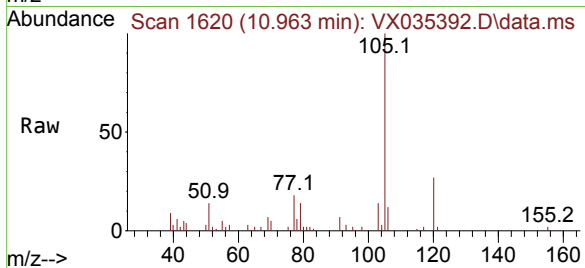
SPA-3WC-23-04MEDL

Tgt Ion:105 Resp: 5452

Ion Ratio Lower Upper

105 100

120 25.9 13.3 39.9



#75

1,1,2,2-Tetrachloroethane

Concen: 0.297 ug/l

RT: 11.207 min Scan# 1660

Delta R.T. -0.006 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

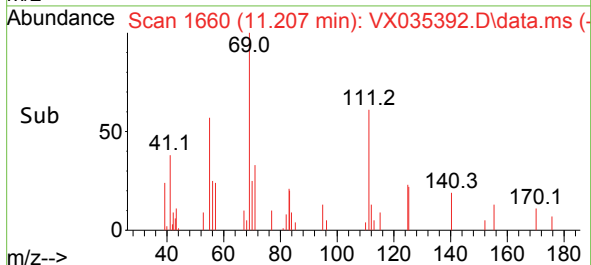
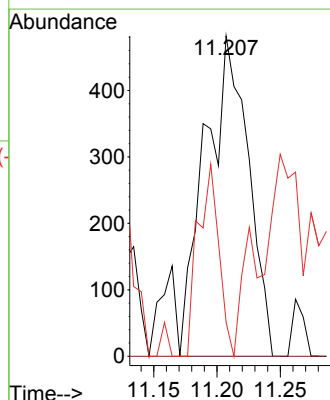
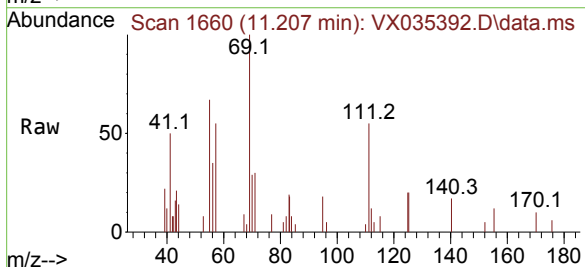
Tgt Ion: 83 Resp: 1149

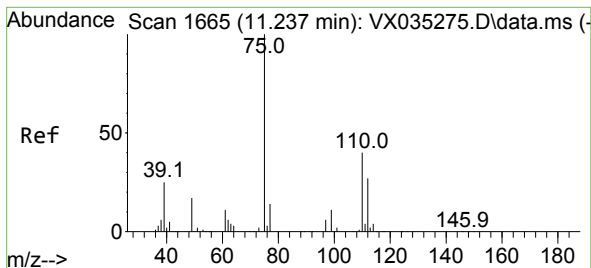
Ion Ratio Lower Upper

83 100

131 0.0 4.8 14.3#

85 28.9 32.0 96.0#





#76

1,2,3-Trichloropropane

Concen: 25.349 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.158 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

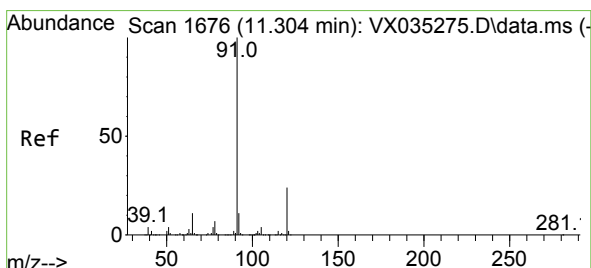
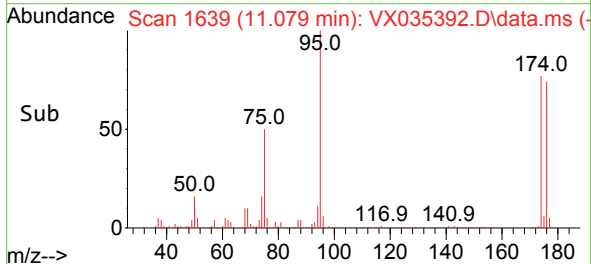
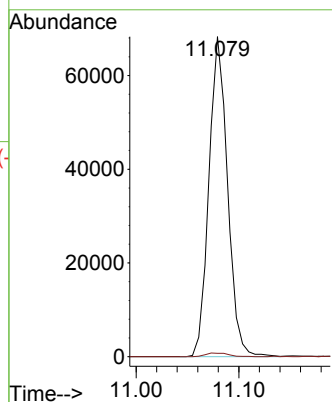
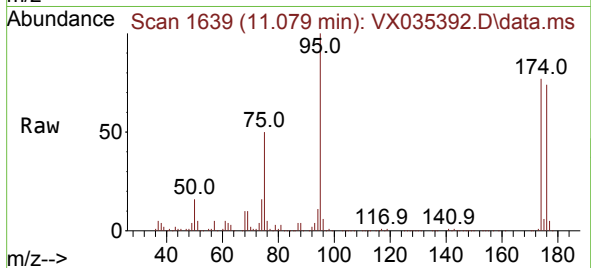
SPA-3WC-23-04MEDL

Tgt Ion: 75 Resp: 86248

Ion Ratio Lower Upper

75 100

77 1.4 21.6 64.8#



#78

n-propylbenzene

Concen: 0.812 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.001 min

Lab File: VX035392.D

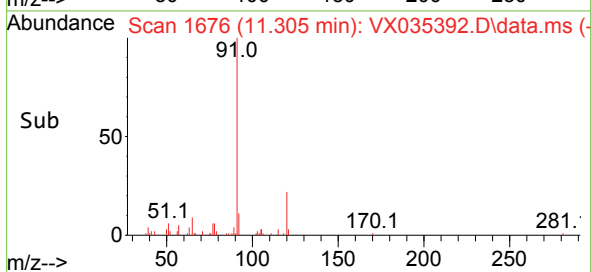
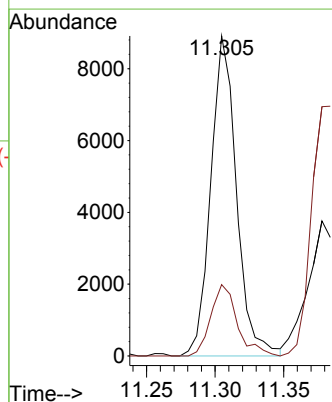
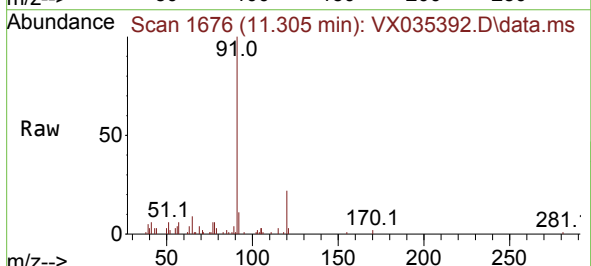
Acq: 28 Apr 2023 15:43

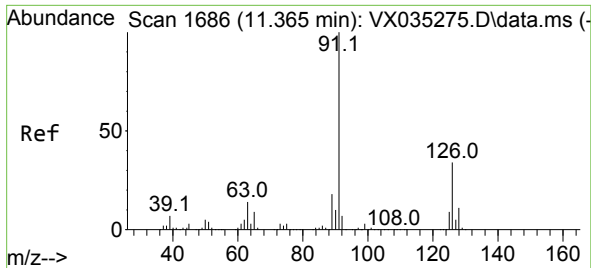
Tgt Ion: 91 Resp: 11626

Ion Ratio Lower Upper

91 100

120 23.0 11.5 34.5

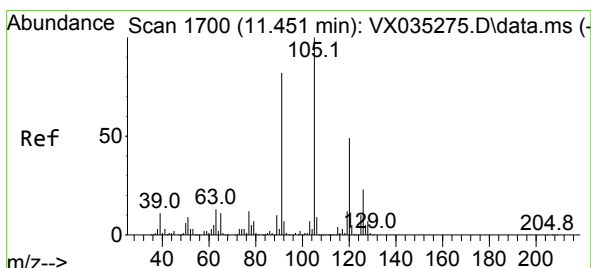
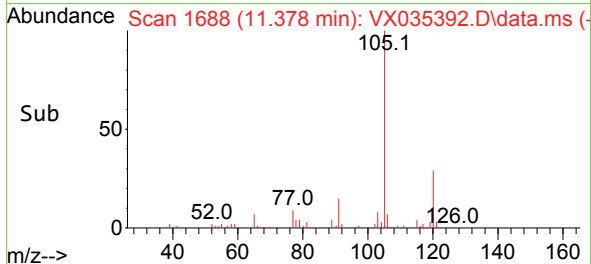
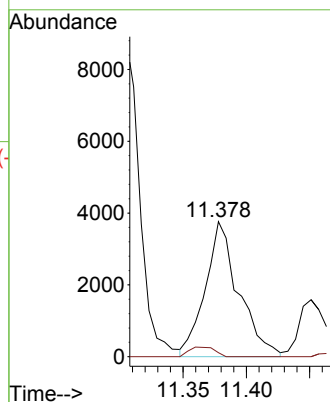
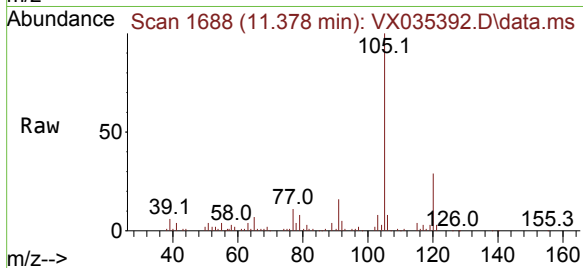




#79
2-Chlorotoluene
Concen: 0.772 ug/l
RT: 11.378 min Scan# 1
Delta R.T. 0.013 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

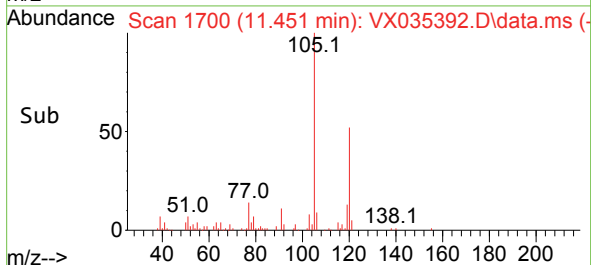
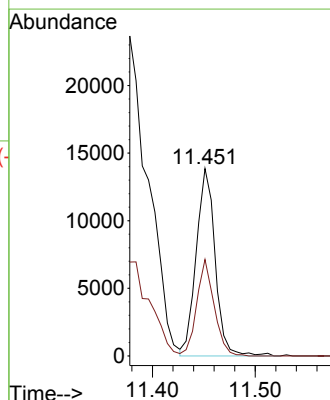
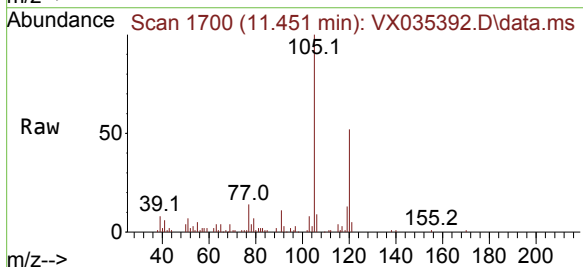
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

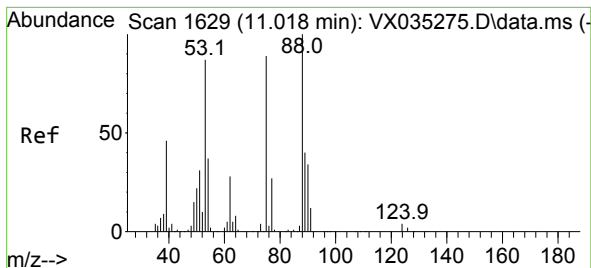
Tgt Ion: 91 Resp: 6912
Ion Ratio Lower Upper
91 100
126 5.5 16.3 48.9#



#80
1,3,5-Trimethylbenzene
Concen: 1.697 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 105 Resp: 17844
Ion Ratio Lower Upper
105 100
120 47.3 23.7 71.1

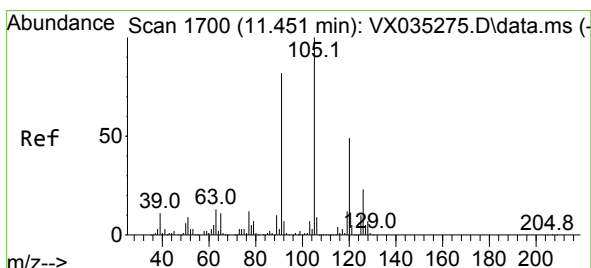
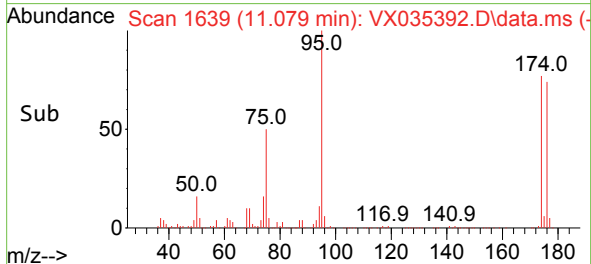
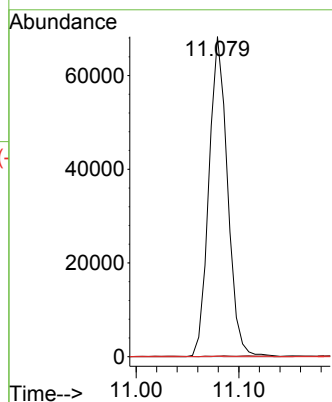
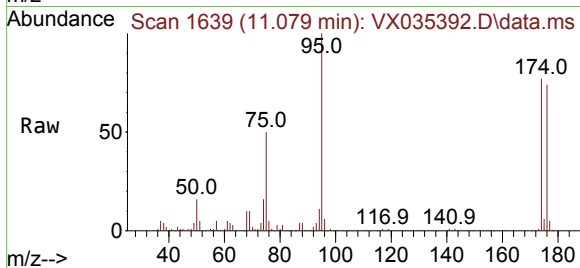




#81
trans-1,4-Dichloro-2-butene
Concen: 82.101 ug/l
RT: 11.079 min Scan# 1629
Delta R.T. 0.061 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

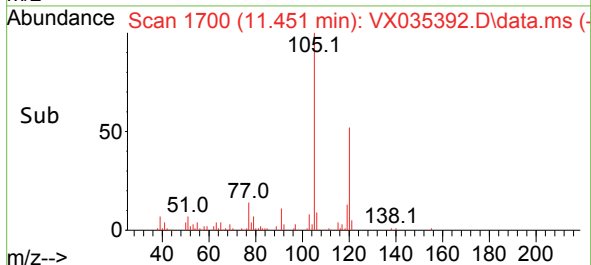
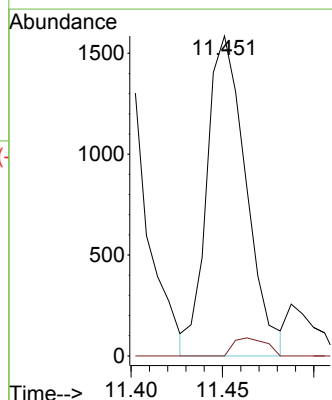
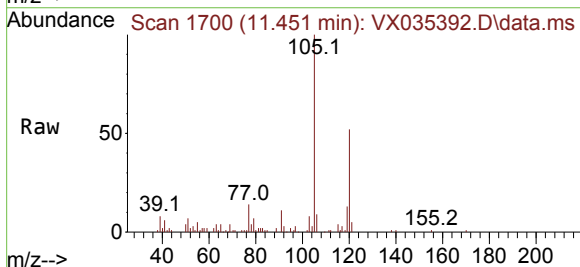
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

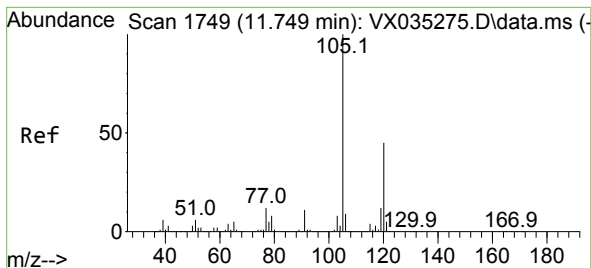
Tgt Ion: 75 Resp: 86248
Ion Ratio Lower Upper
75 100
53 0.3 82.6 124.0#
89 0.1 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.235 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

Tgt Ion: 91 Resp: 2361
Ion Ratio Lower Upper
91 100
126 4.7 14.2 42.6#





#84

1,2,4-Trimethylbenzene

Concen: 5.159 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.001 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

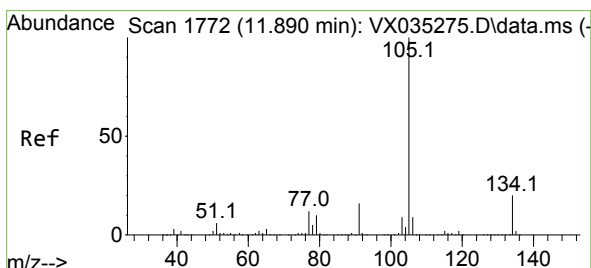
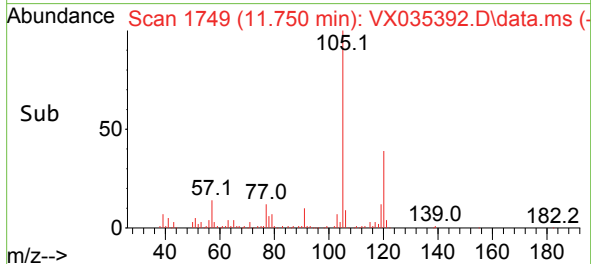
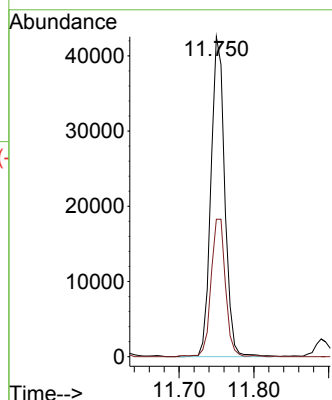
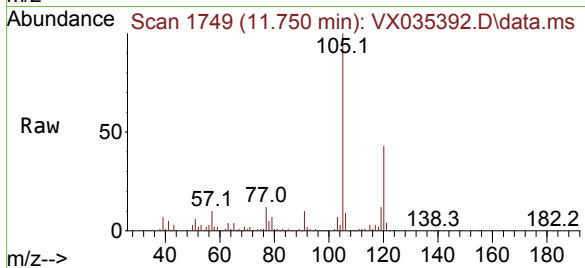
SPA-3WC-23-04MEDL

Tgt Ion:105 Resp: 54500

Ion Ratio Lower Upper

105 100

120 43.9 22.4 67.0



#85

sec-Butylbenzene

Concen: 0.254 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX035392.D

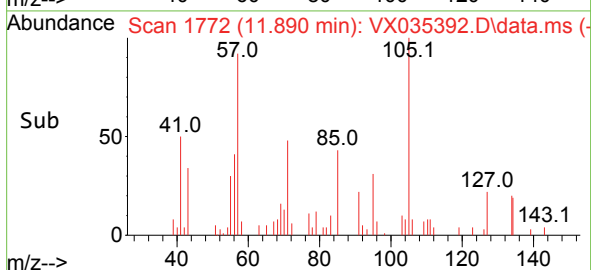
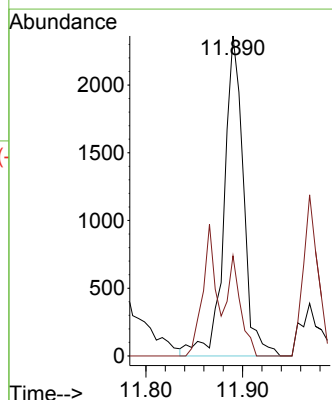
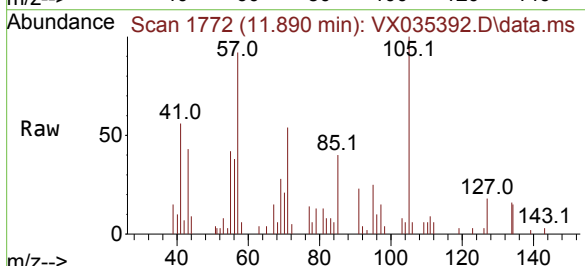
Acq: 28 Apr 2023 15:43

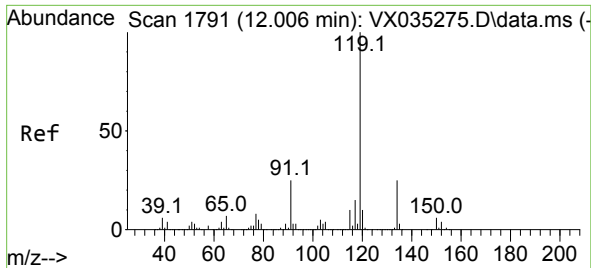
Tgt Ion:105 Resp: 3287

Ion Ratio Lower Upper

105 100

134 21.1 10.2 30.4

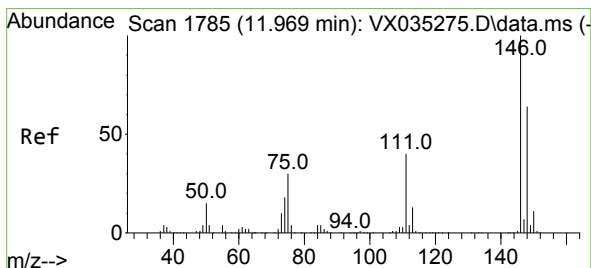
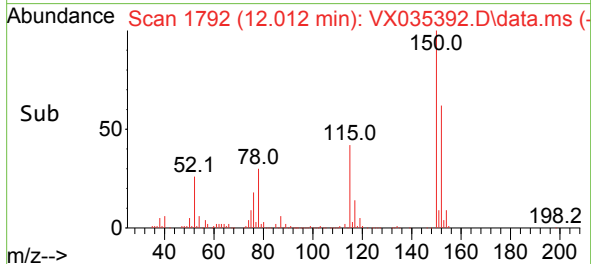
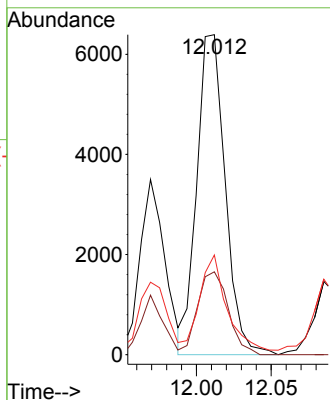
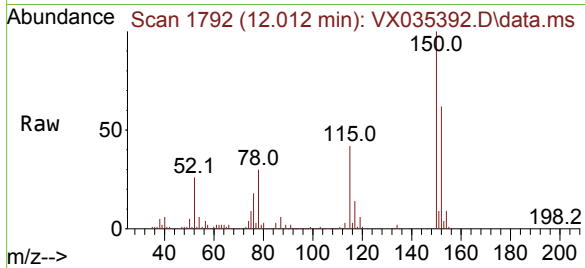




#86
 p-Isopropyltoluene
 Concen: 0.769 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX035392.D
 Acq: 28 Apr 2023 15:43

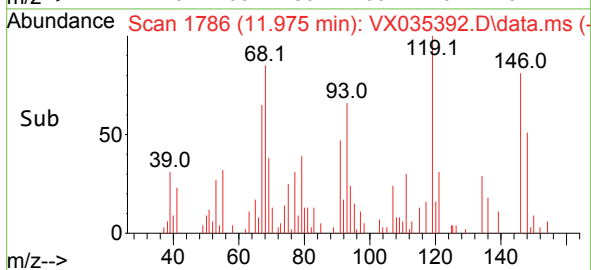
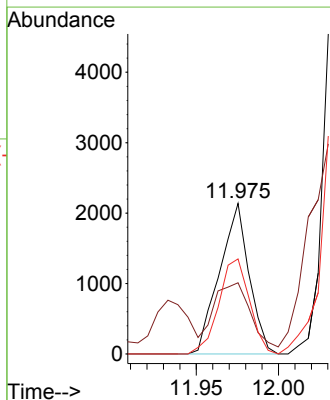
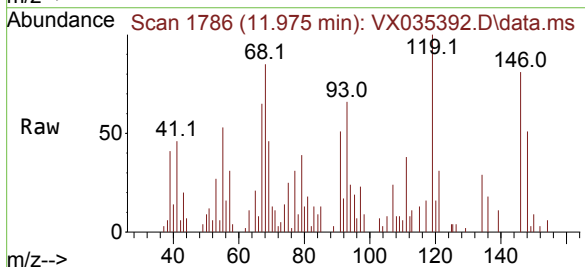
Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-3WC-23-04MEDL

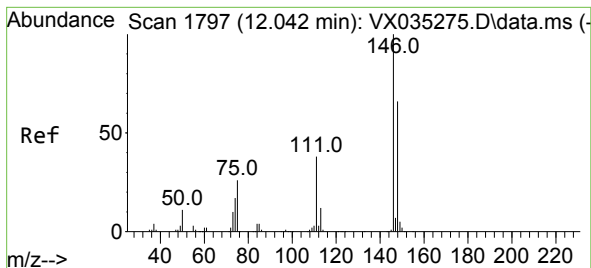
Tgt Ion:	119	Resp:	8462
Ion	Ratio	Lower	Upper
119	100		
134	27.9	13.2	39.5
91	28.3	12.9	38.7



#87
 1,3-Dichlorobenzene
 Concen: 0.454 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.006 min
 Lab File: VX035392.D
 Acq: 28 Apr 2023 15:43

Tgt Ion:	146	Resp:	2675
Ion	Ratio	Lower	Upper
146	100		
111	50.8	20.9	62.8
148	65.6	31.6	95.0





#88

1,4-Dichlorobenzene

Concen: 2.178 ug/l

RT: 12.042 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

SPA-3WC-23-04MEDL

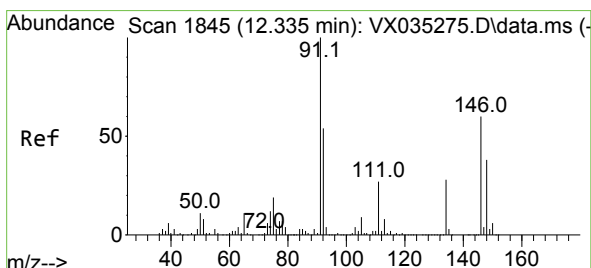
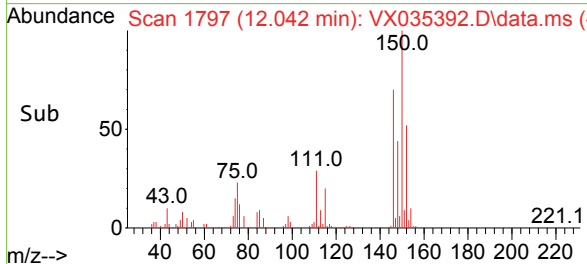
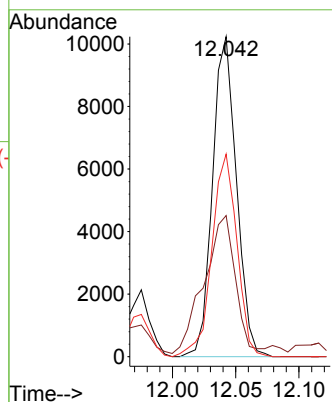
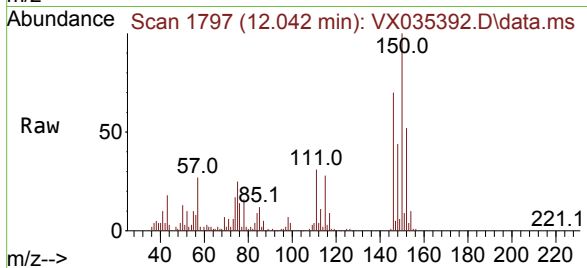
Tgt Ion:146 Resp: 13449

Ion Ratio Lower Upper

146 100

111 56.4 20.6 61.9

148 66.3 31.8 95.4



#89

n-Butylbenzene

Concen: 0.721 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.012 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

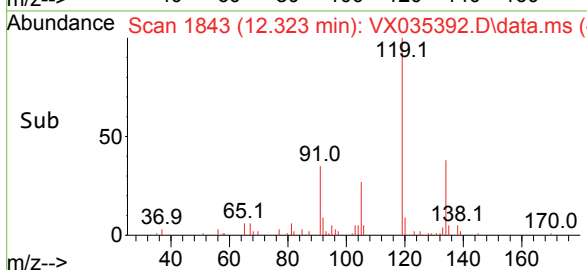
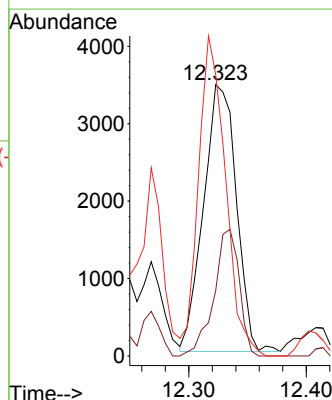
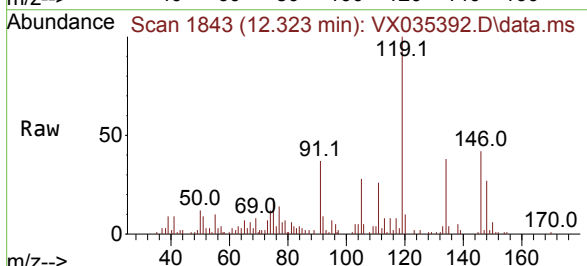
Tgt Ion: 91 Resp: 6697

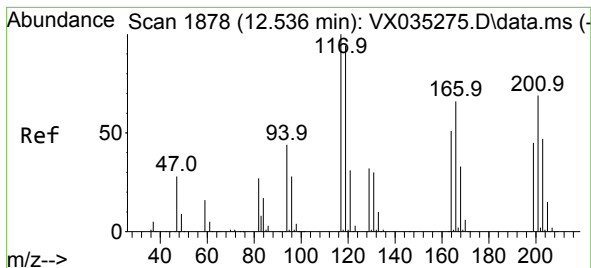
Ion Ratio Lower Upper

91 100

92 36.6 27.7 83.0

134 98.3 13.0 38.9#





#90

Hexachloroethane

Concen: 0.529 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

Instrument :

MSVOA_X

ClientSampleId :

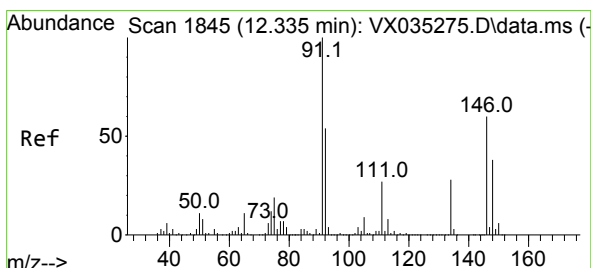
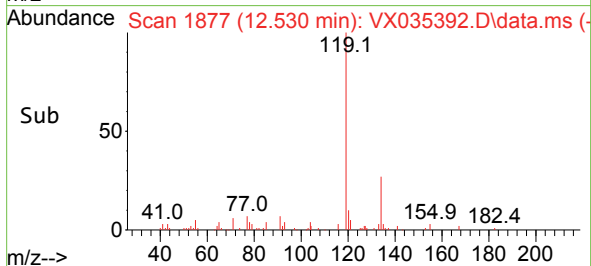
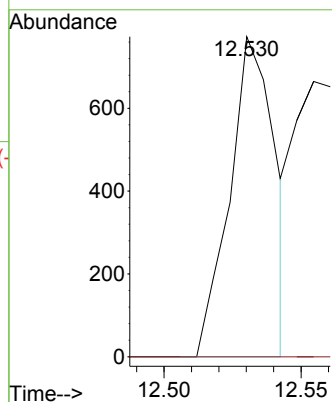
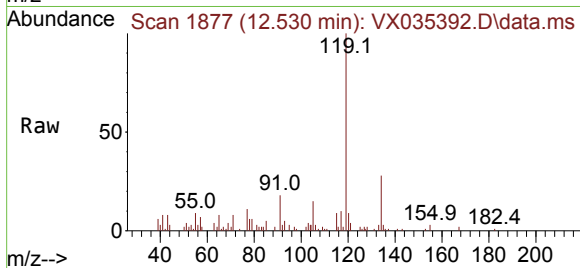
SPA-3WC-23-04MEDL

Tgt Ion:117 Resp: 891

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#



#91

1,2-Dichlorobenzene

Concen: 3.151 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX035392.D

Acq: 28 Apr 2023 15:43

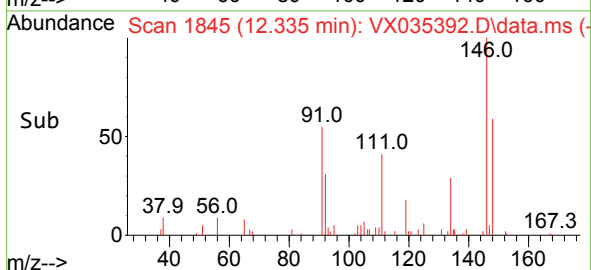
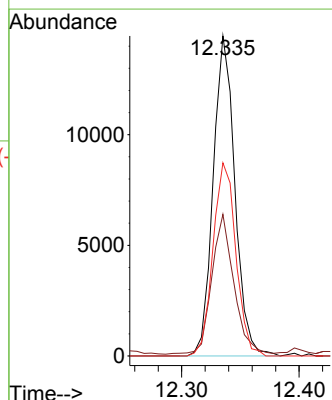
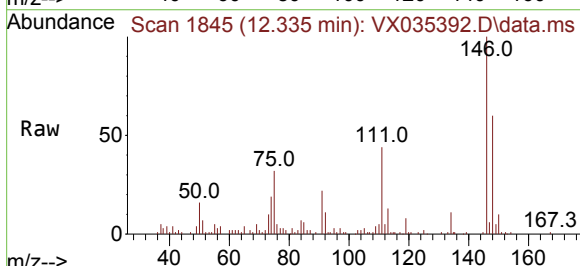
Tgt Ion:146 Resp: 18563

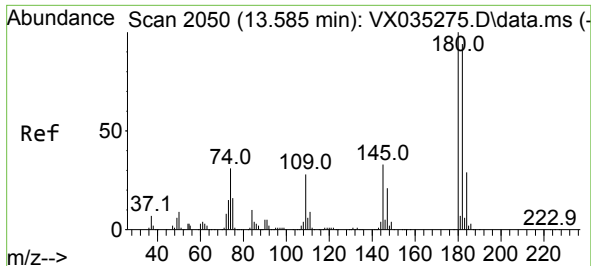
Ion Ratio Lower Upper

146 100

111 44.4 22.0 66.0

148 63.7 32.0 96.0

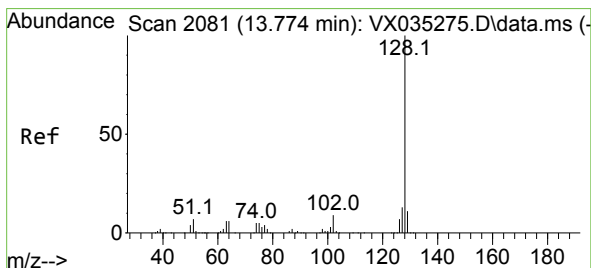
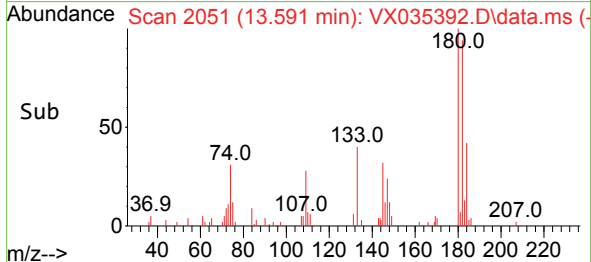
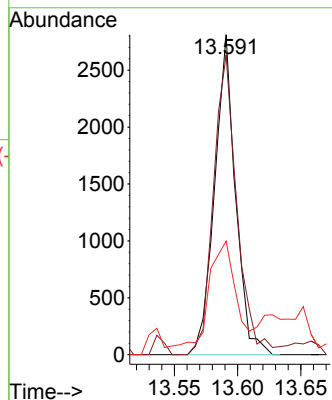
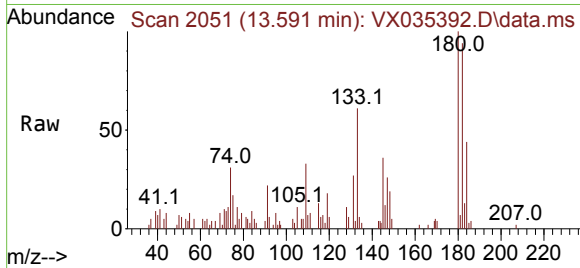




#93
1,2,4-Trichlorobenzene
Concen: 0.873 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

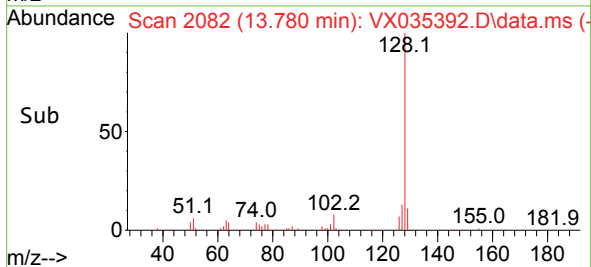
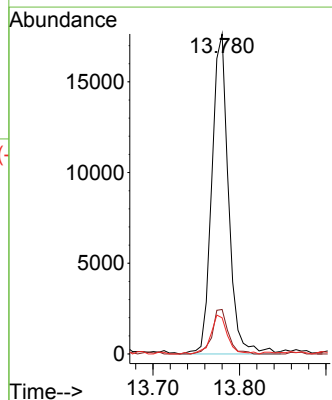
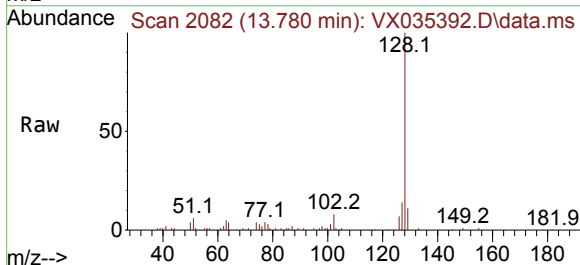
Instrument :
MSVOA_X
ClientSampleId :
SPA-3WC-23-04MEDL

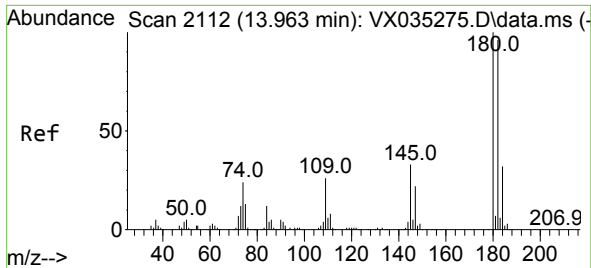
Tgt Ion:180 Resp: 3232
Ion Ratio Lower Upper
180 100
182 106.0 47.0 141.0
145 39.7 15.9 47.7



#95
Naphthalene
Concen: 2.076 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX035392.D
Acq: 28 Apr 2023 15:43

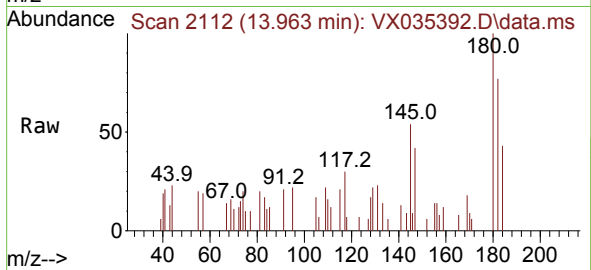
Tgt Ion:128 Resp: 23664
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.4
129 12.1 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.274 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX035392.D
 Acq: 28 Apr 2023 15:43

Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-3WC-23-04MEDL



Tgt Ion:180 Resp: 1021
 Ion Ratio Lower Upper
 180 100
 182 90.2 48.0 144.2
 145 70.9 17.7 53.1#

