

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032648.D
 Acq On : 08 Nov 2022 12:57
 Operator : JC/MD
 Sample : N5484-19DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 09 04:37:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	116247	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	191742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83326	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79712	49.350	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.700%		
35) Dibromofluoromethane	5.385	113	62720	45.858	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.720%		
50) Toluene-d8	8.647	98	232033	48.789	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.580%		
62) 4-Bromofluorobenzene	11.079	95	90778	48.865	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.720%		
Target Compounds						Qvalue
5) Bromomethane	1.617	94	242	0.243	ug/l #	54
10) Methyl Iodide	2.459	142	23	1.932	ug/l #	37
11) Tert butyl alcohol	2.940	59	332	1.412	ug/l #	72
13) Acrolein	2.215	56	75	0.320	ug/l #	1
15) Acrylonitrile	3.093	53	359	0.563	ug/l #	22
16) Acetone	2.380	43	328	0.559	ug/l #	86
18) Methyl Acetate	2.782	43	3718	1.948	ug/l #	51
20) Methylene Chloride	2.788	84	537	0.399	ug/l #	79
31) Cyclohexane	5.477	56	4373	2.233	ug/l #	79
36) 1,1-Dichloropropene	5.556	75	9018	4.735	ug/l #	50
38) Carbon Tetrachloride	5.550	117	12024	5.692	ug/l #	14
39) Methylcyclohexane	7.379	83	2919	1.295	ug/l #	90
40) Benzene	6.037	78	11925	2.213	ug/l	97
52) Toluene	8.720	92	42326	12.037	ug/l	97
53) t-1,3-Dichloropropene	8.720	75	547	0.267	ug/l #	1
55) 1,1,2-Trichloroethane	9.110	97	529	0.357	ug/l #	15
67) Ethyl Benzene	10.195	91	359297	52.423	ug/l	99
68) m/p-Xylenes	10.305	106	46685	17.542	ug/l	100
69) o-Xylene	10.640	106	51516	19.909	ug/l	99
70) Styrene	10.646	104	4371	1.016	ug/l #	1
73) Isopropylbenzene	10.963	105	28714	4.349	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	50274	27.119	ug/l #	37
78) n-propylbenzene	11.305	91	72741	9.562	ug/l	99
79) 2-Chlorotoluene	11.378	91	5824	1.278	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	21962	3.892	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	50274	86.295	ug/l #	6
82) 4-Chlorotoluene	11.451	91	2850	0.535	ug/l #	45
83) tert-Butylbenzene	11.756	119	11737	2.083	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.750	105	94917	16.911	ug/l	100
85) sec-Butylbenzene	11.890	105	4603	0.679	ug/l	97
86) p-Isopropyltoluene	12.012	119	2303	0.400	ug/l	86
89) n-Butylbenzene	12.329	91	7124	1.424	ug/l #	69
90) Hexachloroethane	12.609	117	3808	4.053	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.957	75	147	0.316	ug/l #	1
95) Naphthalene	13.774	128	102643	15.691	ug/l	99

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Quant Time: Nov 09 04:37:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

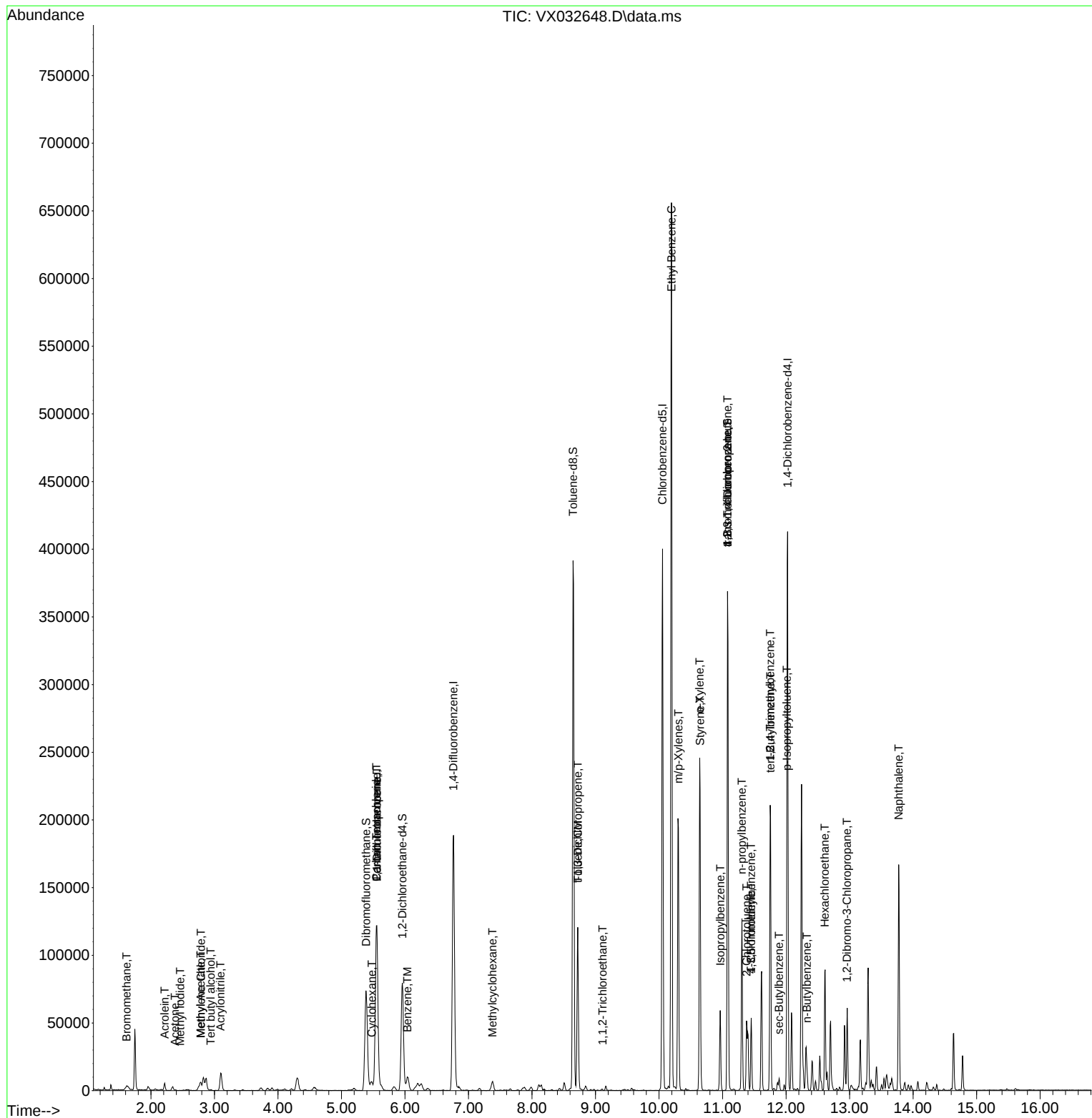
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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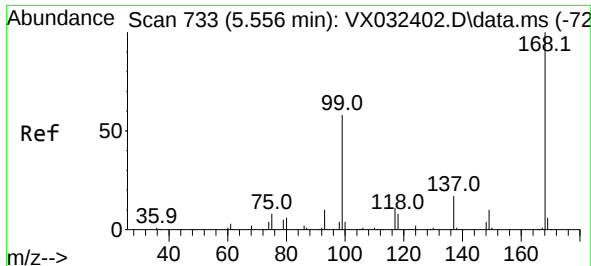
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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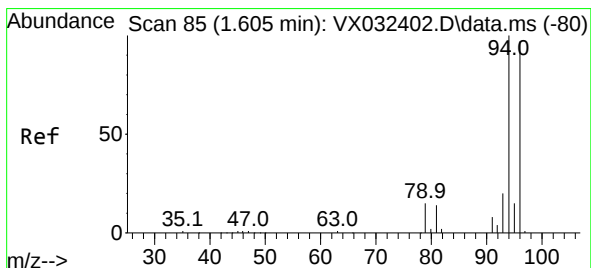
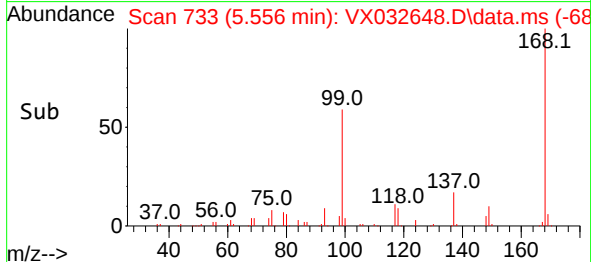
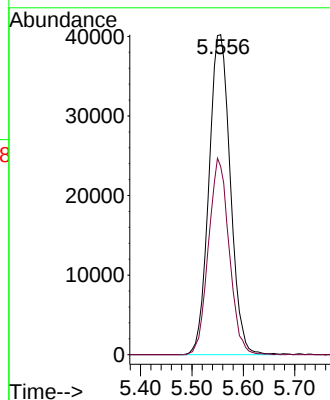
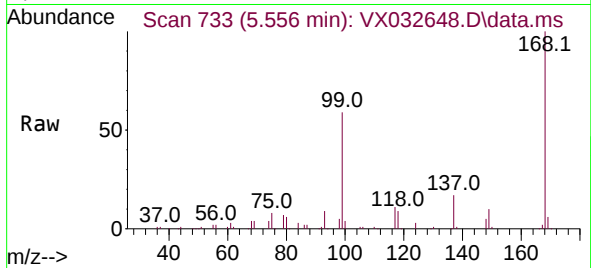




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

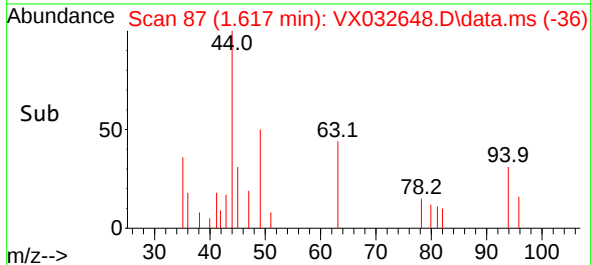
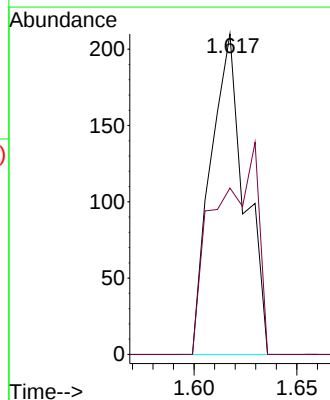
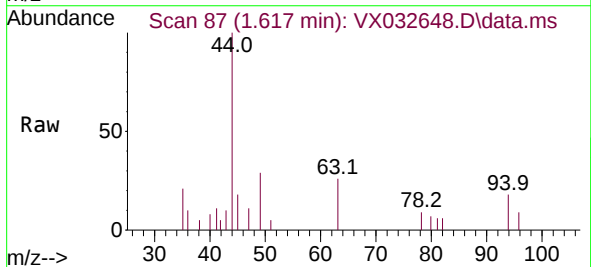
Instrument :
MSVOA_X
ClientSampleId :

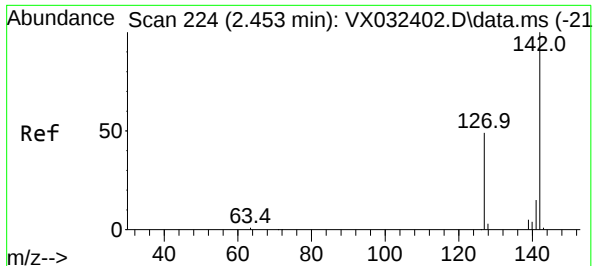
Tgt Ion:168 Resp: 116247
Ion Ratio Lower Upper
168 100
99 58.8 46.1 69.1



#5
Bromomethane
Concen: 0.243 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.012 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

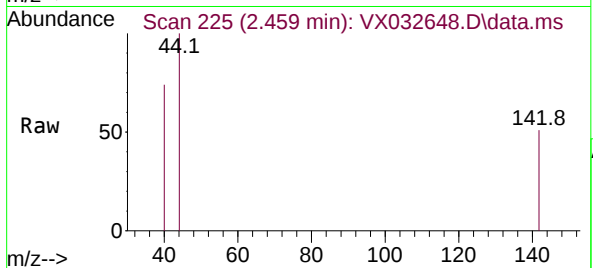
Tgt Ion: 94 Resp: 242
Ion Ratio Lower Upper
94 100
96 51.9 77.6 116.4#



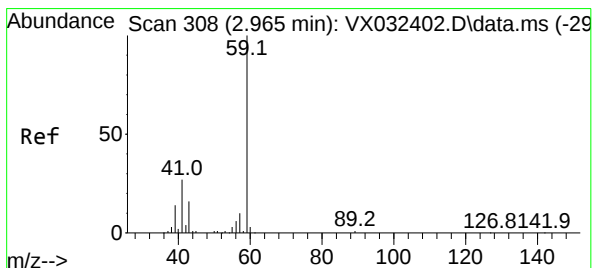
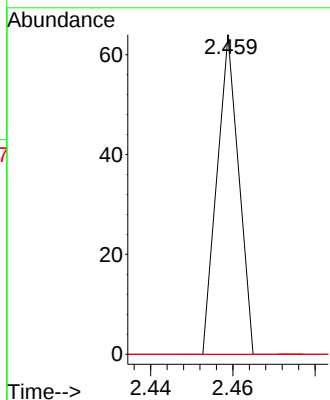
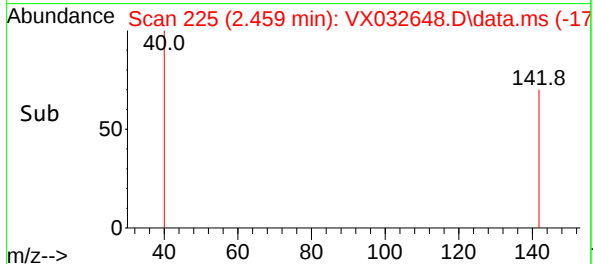


#10
Methyl Iodide
Concen: 1.932 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :

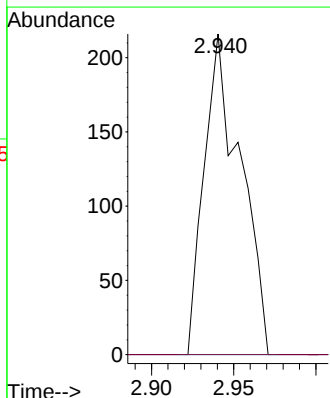
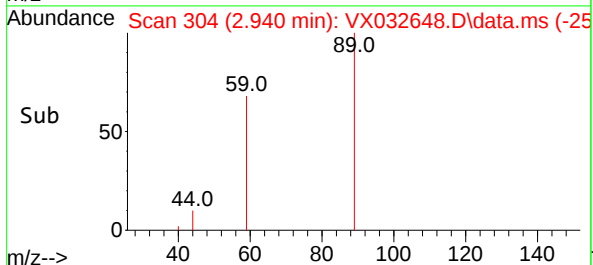
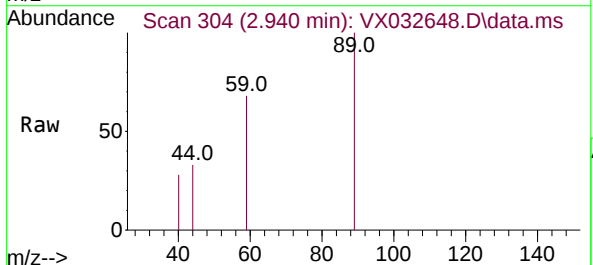


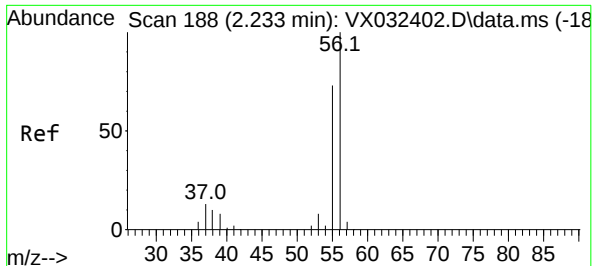
Tgt Ion:142 Resp: 23
Ion Ratio Lower Upper
142 100
127 0.0 38.6 57.8#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 1.412 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.024 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 59 Resp: 332
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

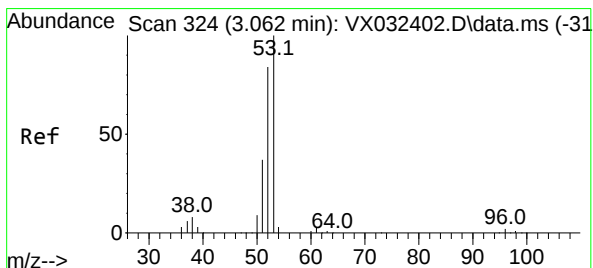
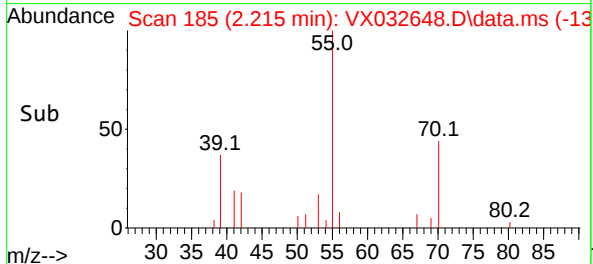
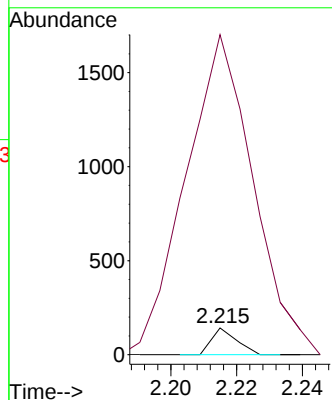
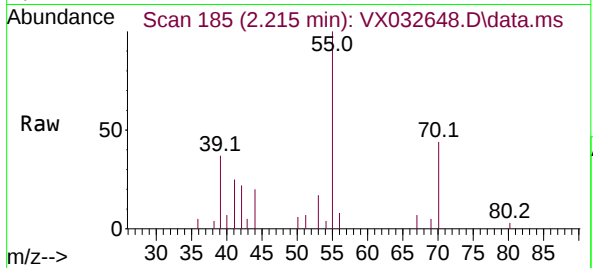




#13
Acrolein
Concen: 0.320 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

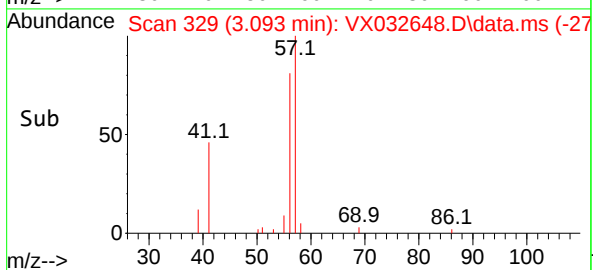
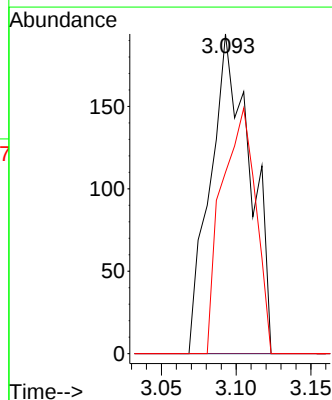
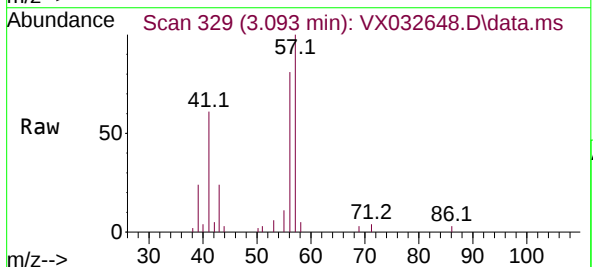
Instrument :
MSVOA_X
ClientSampleId :

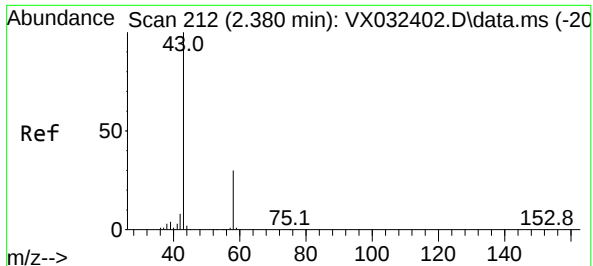
Tgt Ion: 56 Resp: 75
Ion Ratio Lower Upper
56 100
55 3240.0 56.9 85.3#



#15
Acrylonitrile
Concen: 0.563 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.030 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 53 Resp: 359
Ion Ratio Lower Upper
53 100
52 0.0 67.4 101.0#
51 65.7 30.3 45.5#

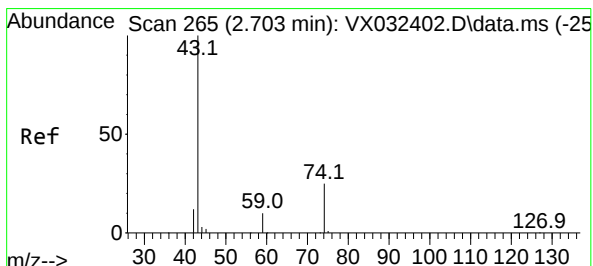
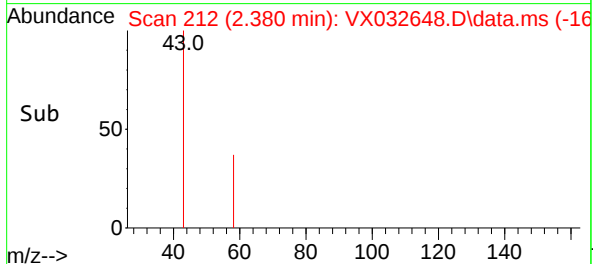
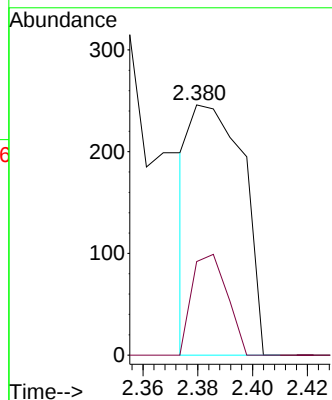
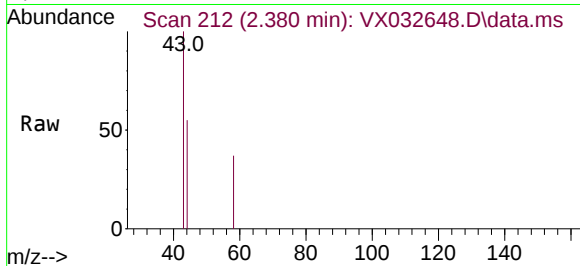




#16
Acetone
Concen: 0.559 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

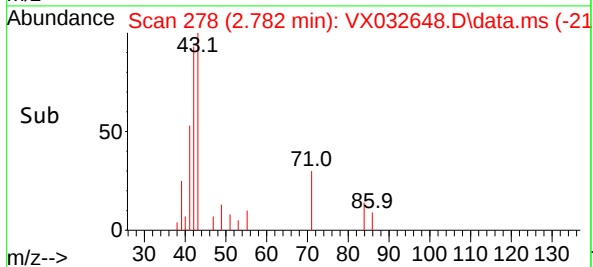
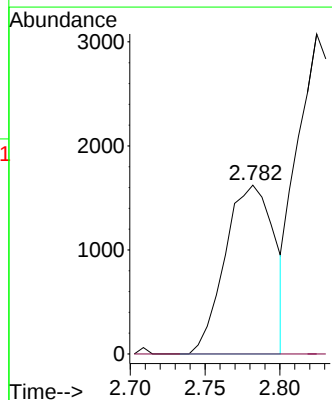
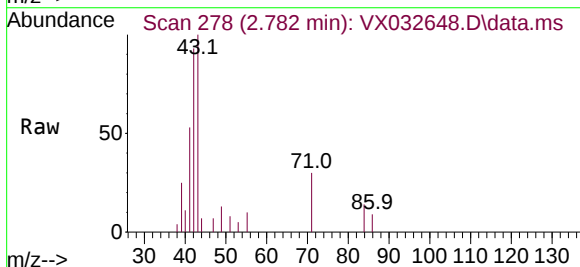
Instrument :
MSVOA_X
ClientSampleId :

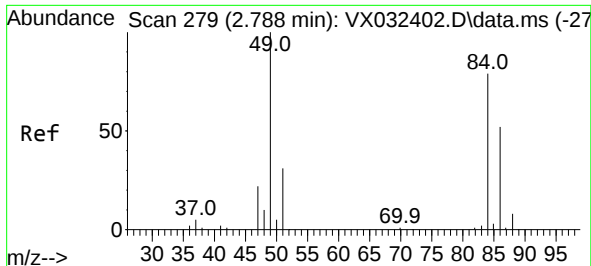
Tgt Ion: 43 Resp: 328
Ion Ratio Lower Upper
43 100
58 37.4 23.8 35.8#



#18
Methyl Acetate
Concen: 1.948 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

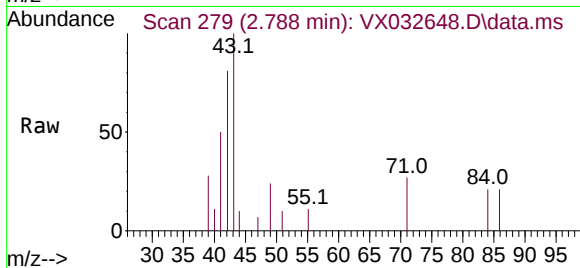
Tgt Ion: 43 Resp: 3718
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



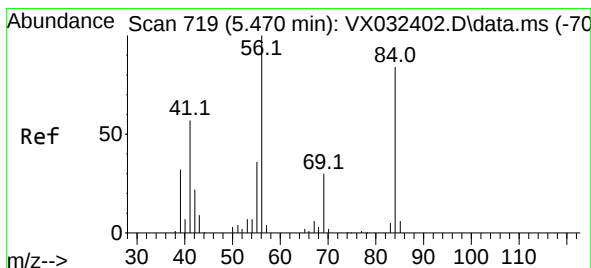
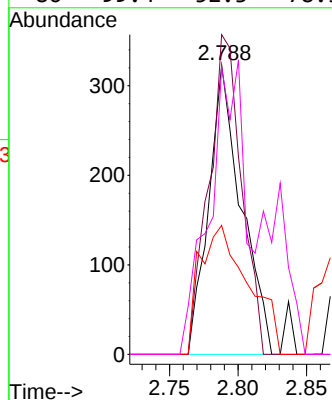
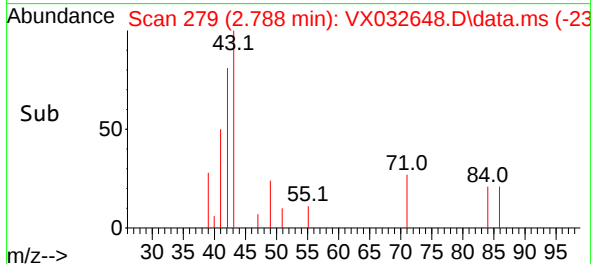


#20
Methylene Chloride
Concen: 0.399 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

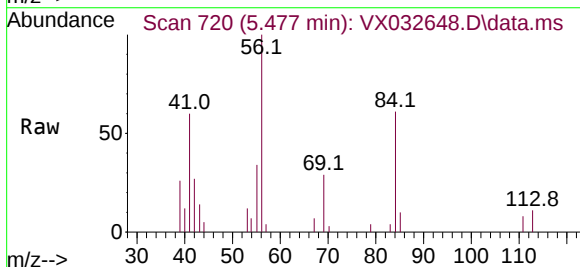
Instrument :
MSVOA_X
ClientSampleId :



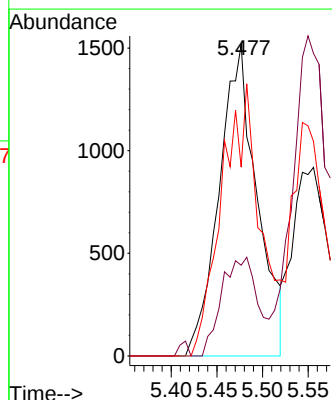
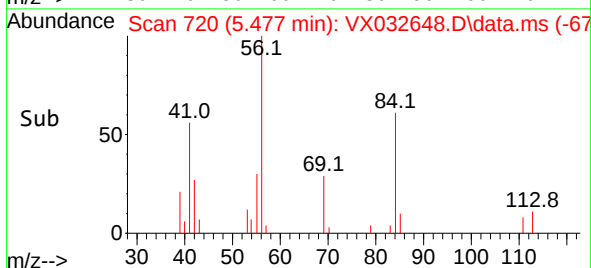
Tgt Ion: 84 Resp: 537
Ion Ratio Lower Upper
84 100
49 110.5 101.0 151.6
51 44.6 31.1 46.7
86 99.4 52.3 78.5#

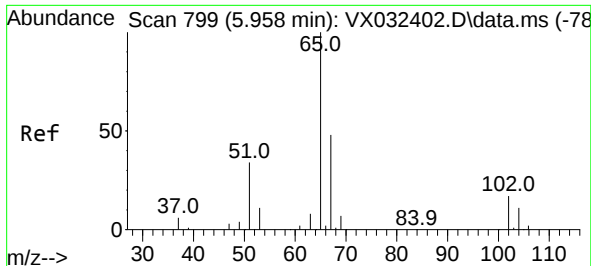


#31
Cyclohexane
Concen: 2.233 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.006 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57



Tgt Ion: 56 Resp: 4373
Ion Ratio Lower Upper
56 100
69 25.7 24.1 36.1
84 60.6 66.9 100.3#





#33

1,2-Dichloroethane-d4

Concen: 49.350 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

Instrument :

MSVOA_X

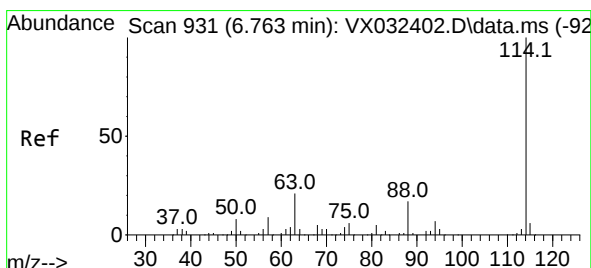
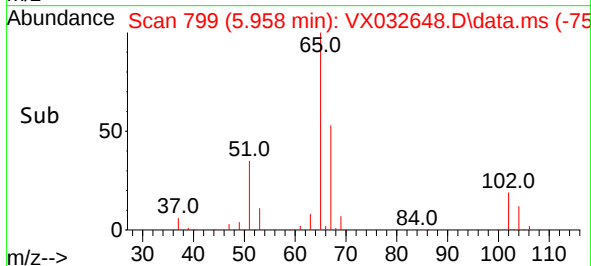
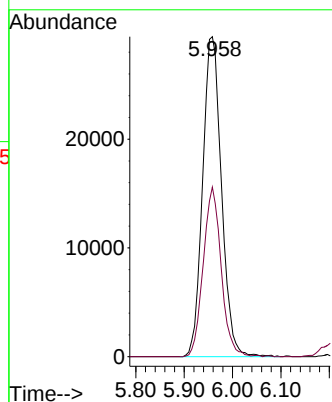
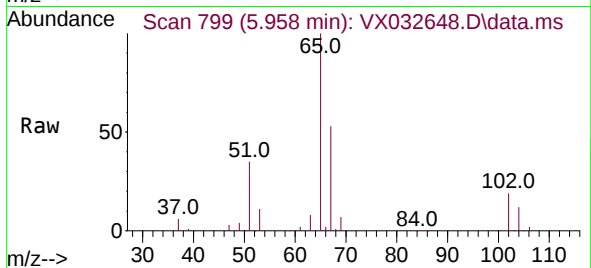
ClientSampleId :

Tgt Ion: 65 Resp: 79712

Ion Ratio Lower Upper

65 100

67 50.3 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

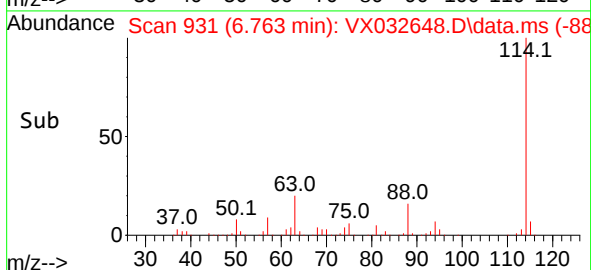
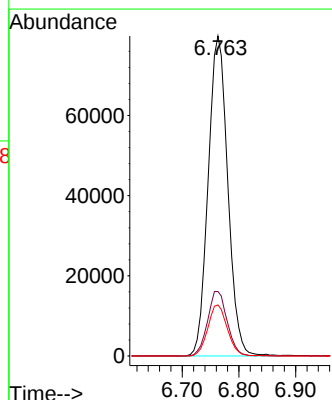
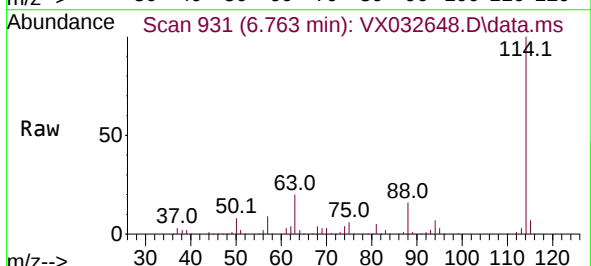
Tgt Ion: 114 Resp: 191742

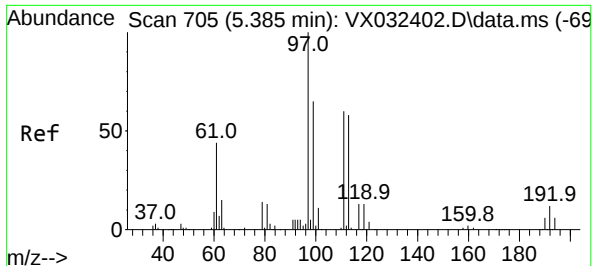
Ion Ratio Lower Upper

114 100

63 20.2 0.0 41.6

88 16.0 0.0 33.4





#35

Dibromofluoromethane

Concen: 45.858 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

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ClientSampleId :

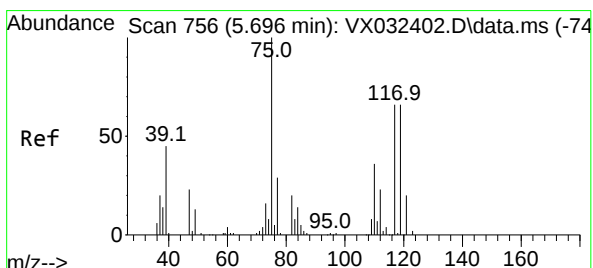
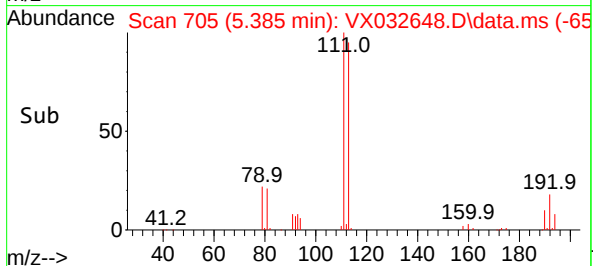
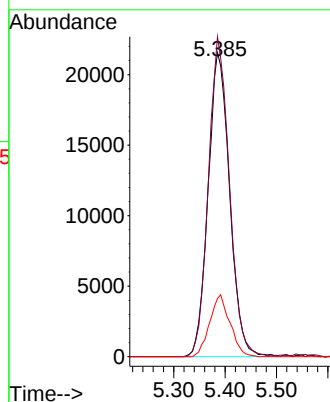
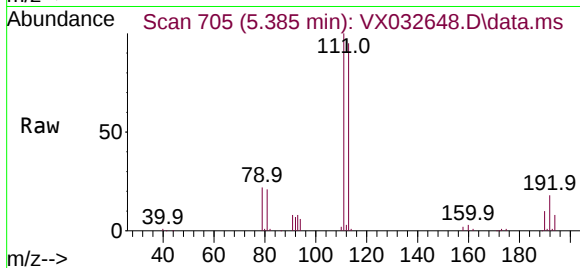
Tgt Ion:113 Resp: 62720

Ion Ratio Lower Upper

113 100

111 102.6 82.4 123.6

192 19.2 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.735 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

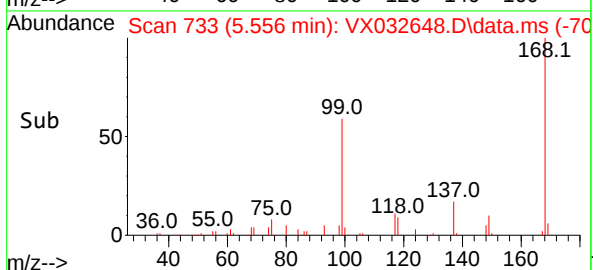
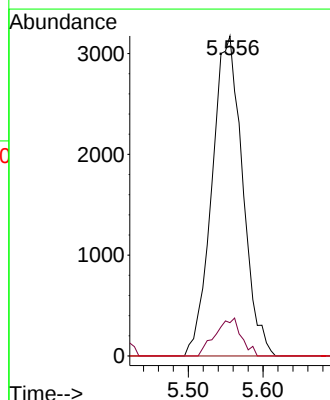
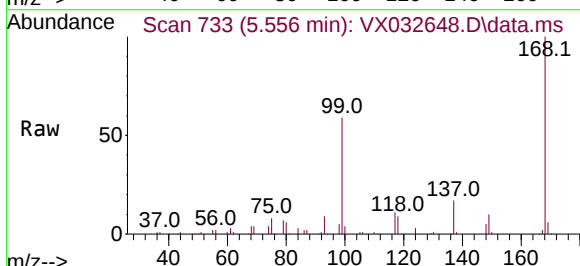
Tgt Ion: 75 Resp: 9018

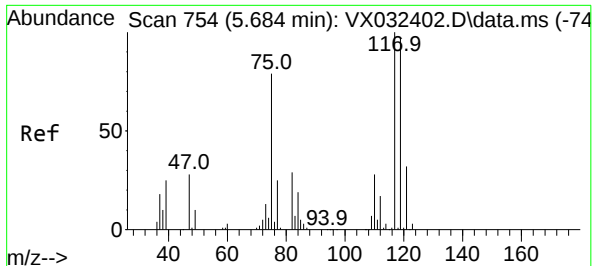
Ion Ratio Lower Upper

75 100

110 10.1 18.4 55.2#

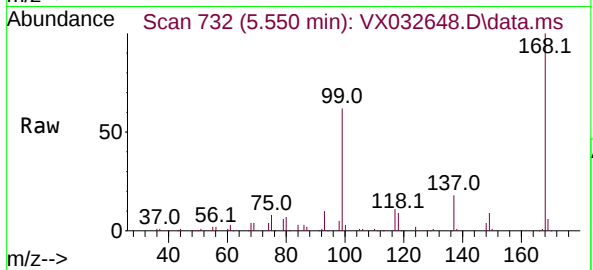
77 0.0 24.5 36.7#



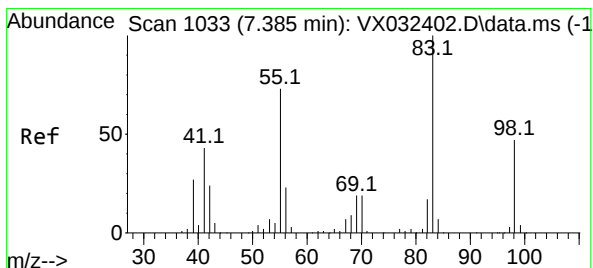
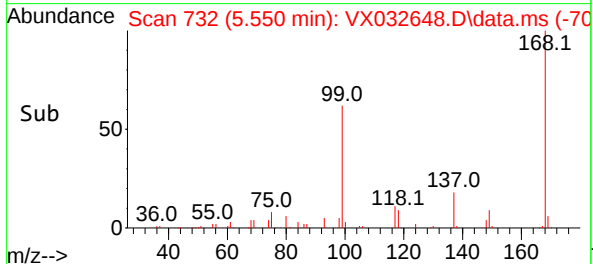
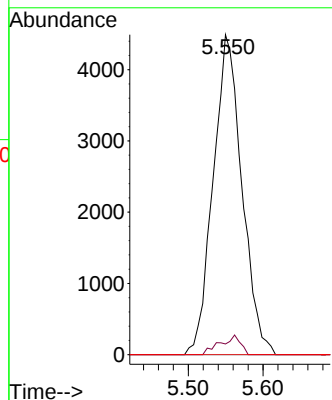


#38
Carbon Tetrachloride
Concen: 5.692 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :

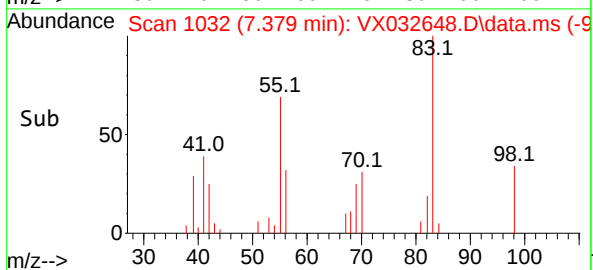
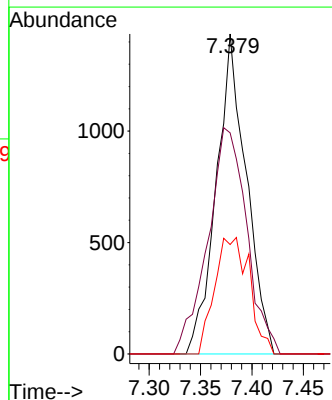
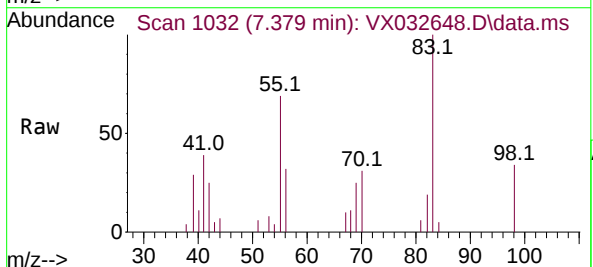


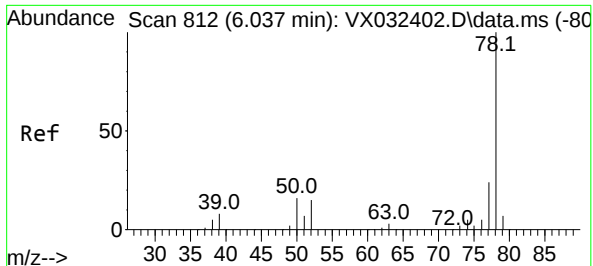
Tgt Ion:117 Resp: 12024
Ion Ratio Lower Upper
117 100
119 3.4 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 1.295 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 83 Resp: 2919
Ion Ratio Lower Upper
83 100
55 69.1 58.4 87.6
98 34.2 37.2 55.8#

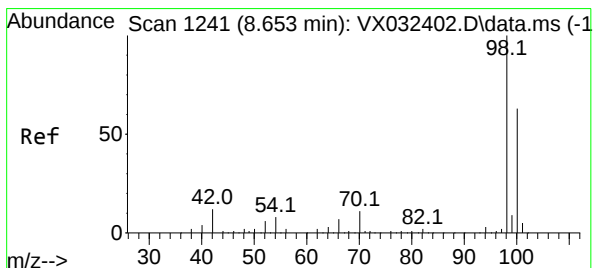
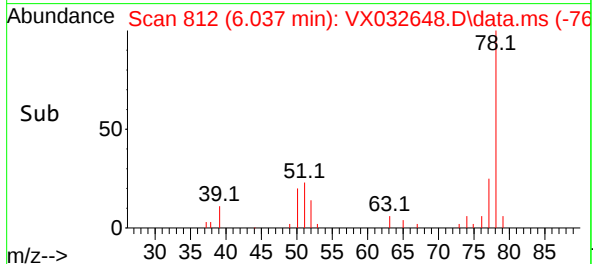
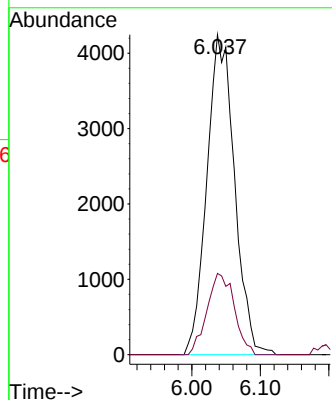
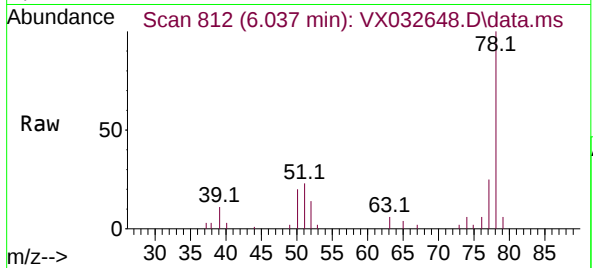




#40
Benzene
Concen: 2.213 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

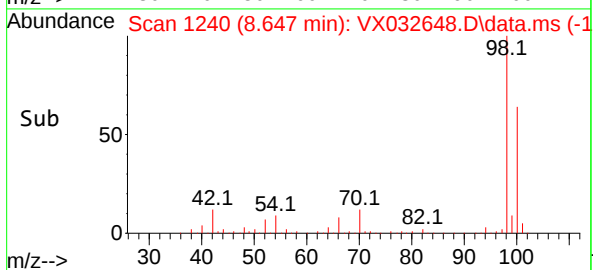
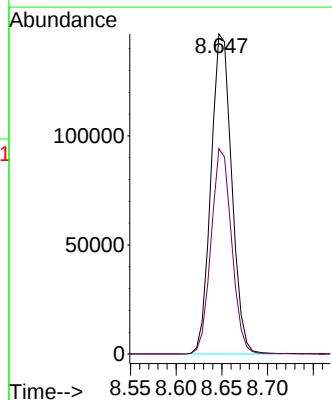
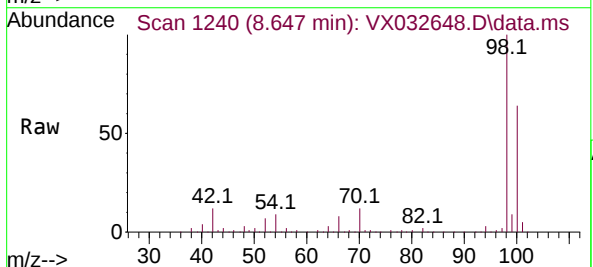
Instrument :
MSVOA_X
ClientSampleId :

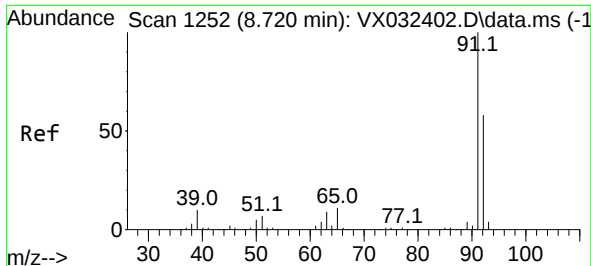
Tgt Ion: 78 Resp: 11925
Ion Ratio Lower Upper
78 100
77 25.4 19.0 28.4



#50
Toluene-d8
Concen: 48.789 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 98 Resp: 232033
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3

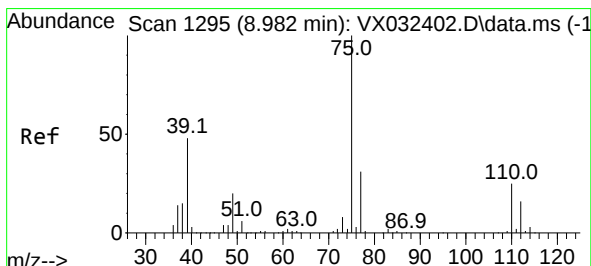
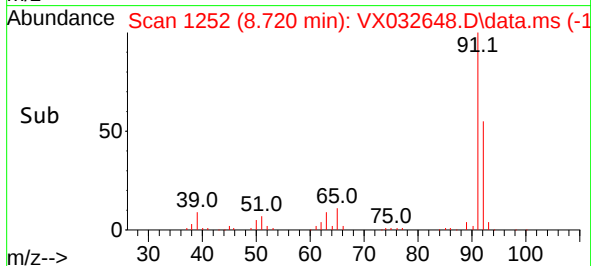
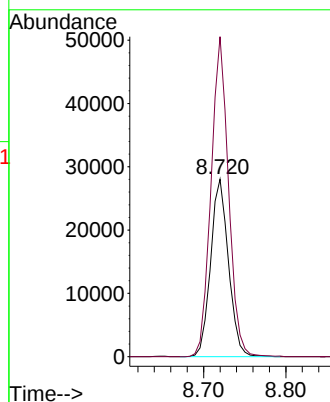
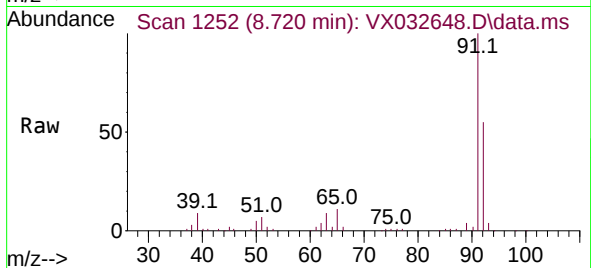




#52
Toluene
Concen: 12.037 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

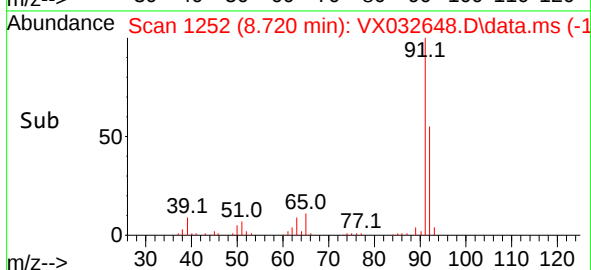
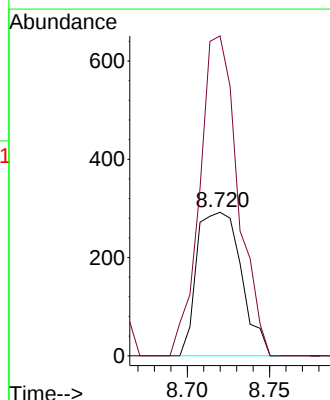
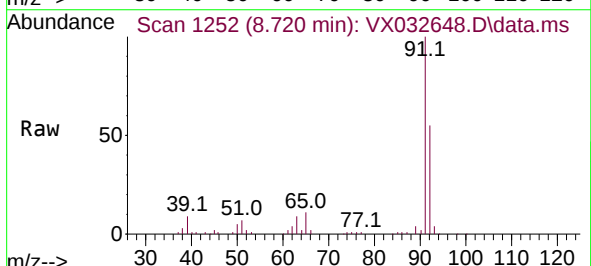
Instrument :
MSVOA_X
ClientSampleId :

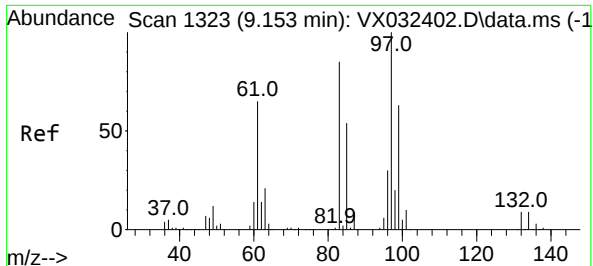
Tgt Ion: 92 Resp: 42326
Ion Ratio Lower Upper
92 100
91 176.5 138.3 207.5



#53
t-1,3-Dichloropropene
Concen: 0.267 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 75 Resp: 547
Ion Ratio Lower Upper
75 100
77 222.9 25.1 37.7#





#55

1,1,2-Trichloroethane

Concen: 0.357 ug/l

RT: 9.110 min Scan# 1

Delta R.T. -0.043 min

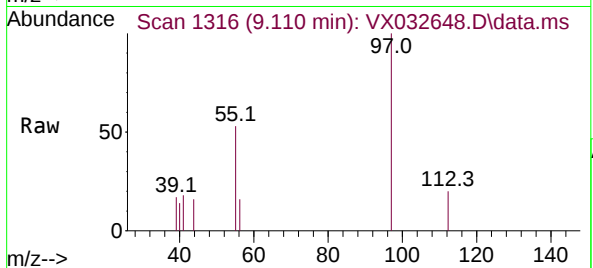
Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 529

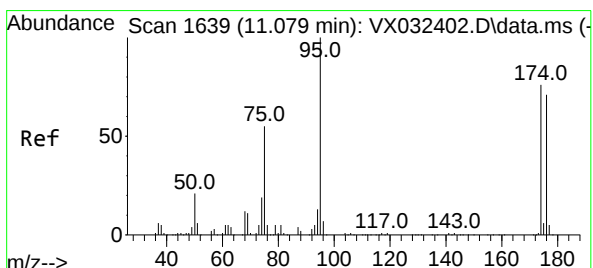
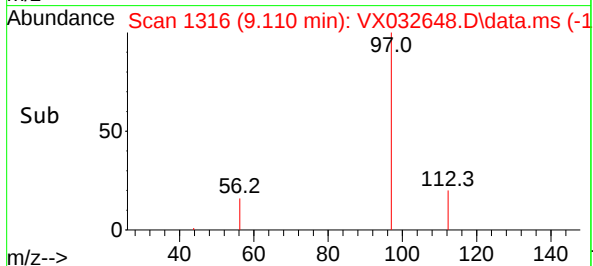
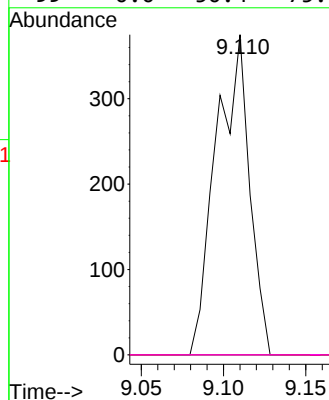
Ion Ratio Lower Upper

97 100

83 0.0 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#



#62

4-Bromofluorobenzene

Concen: 48.865 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

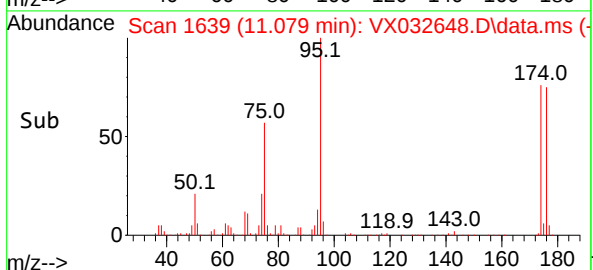
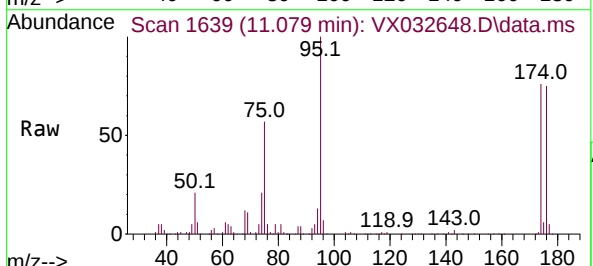
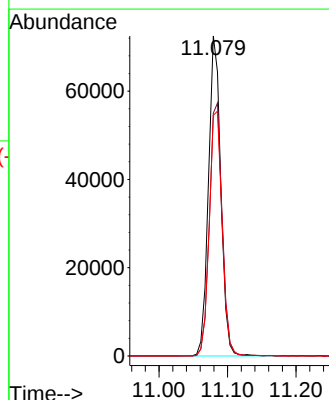
Tgt Ion: 95 Resp: 90778

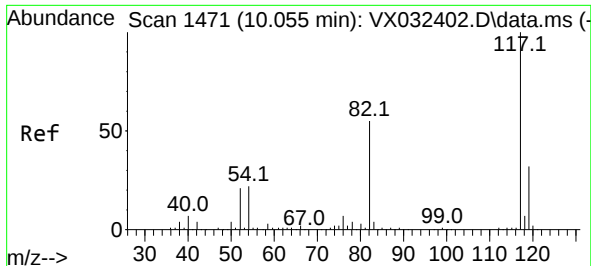
Ion Ratio Lower Upper

95 100

174 82.1 0.0 164.0

176 80.3 0.0 154.4

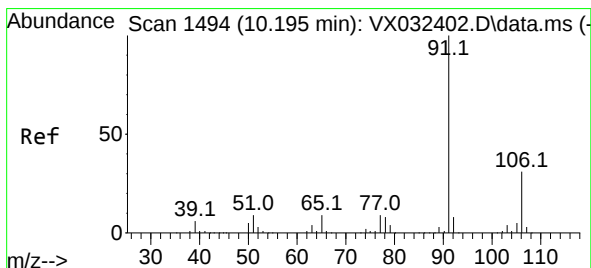
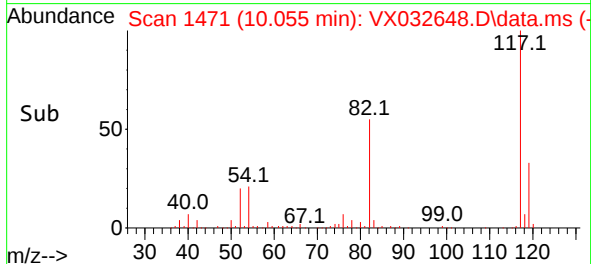
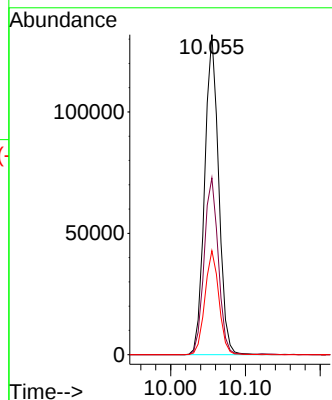
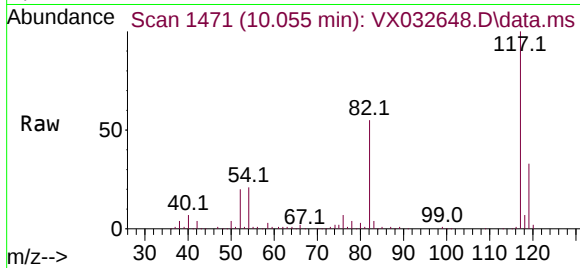




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

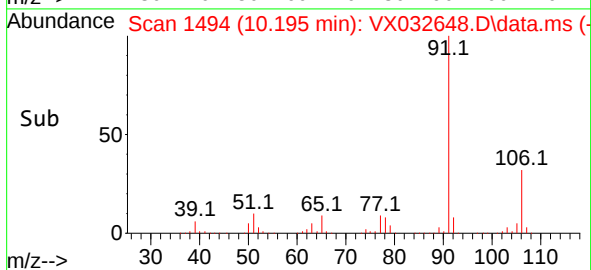
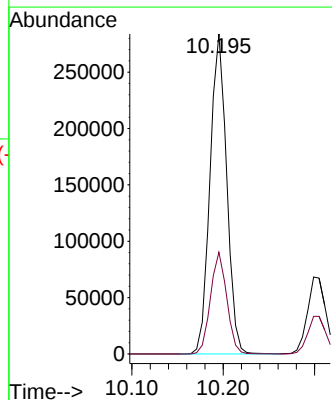
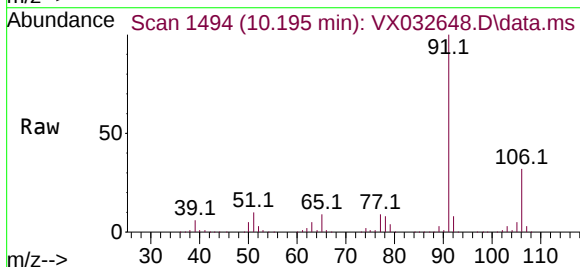
Instrument :
MSVOA_X
ClientSampleId :

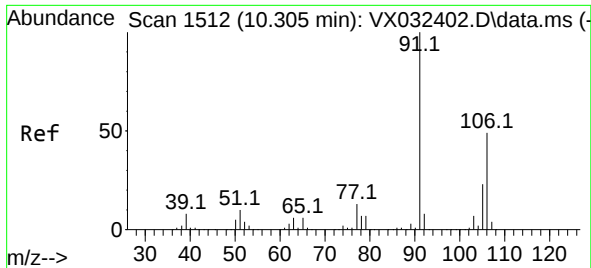
Tgt Ion:117 Resp: 171100
Ion Ratio Lower Upper
117 100
82 55.2 44.3 66.5
119 32.5 25.7 38.5



#67
Ethyl Benzene
Concen: 52.423 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 91 Resp: 359297
Ion Ratio Lower Upper
91 100
106 31.8 25.0 37.6

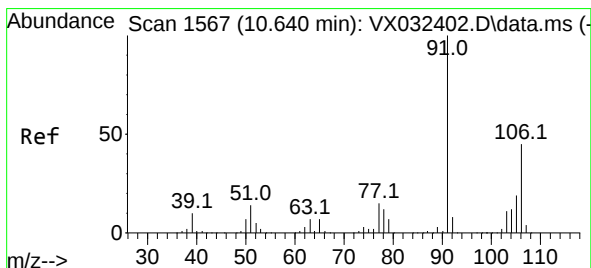
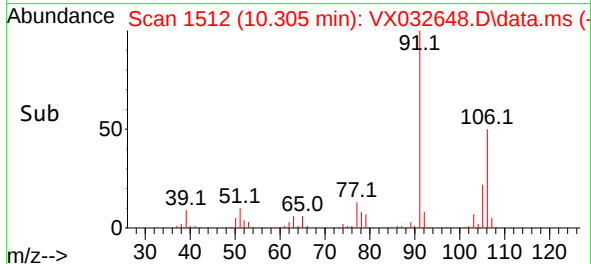
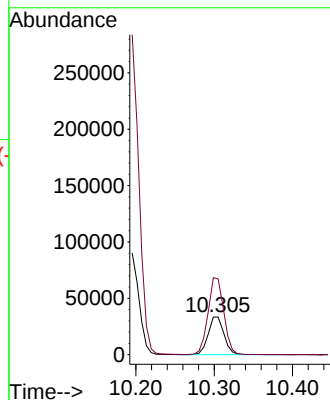
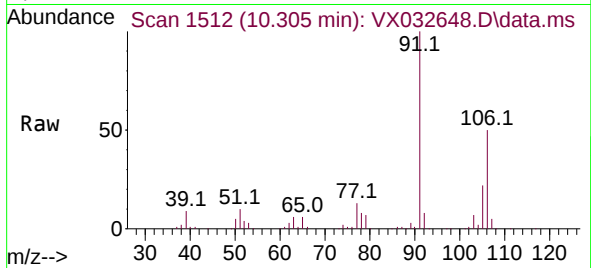




#68
m/p-Xylenes
Concen: 17.542 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

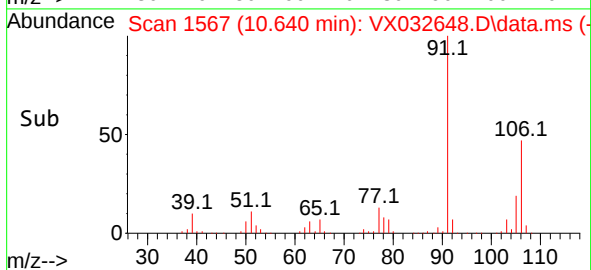
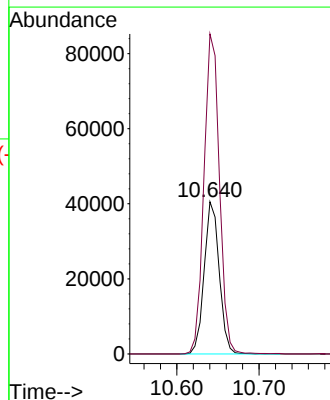
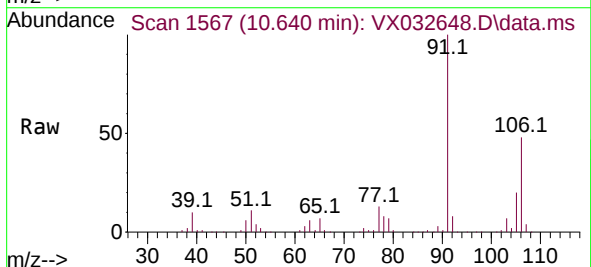
Instrument :
MSVOA_X
ClientSampleId :

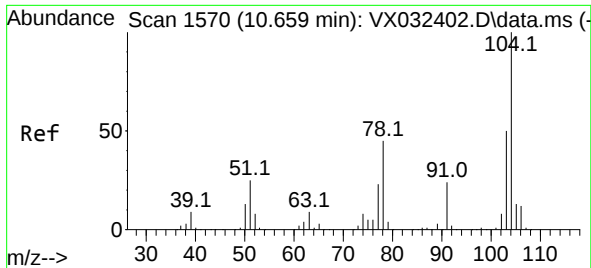
Tgt Ion:106 Resp: 46685
Ion Ratio Lower Upper
106 100
91 205.2 164.5 246.7



#69
o-Xylene
Concen: 19.909 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion:106 Resp: 51516
Ion Ratio Lower Upper
106 100
91 216.5 109.2 327.6

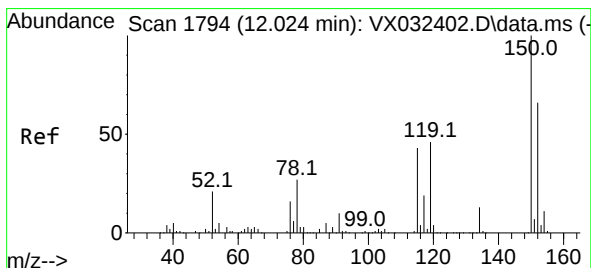
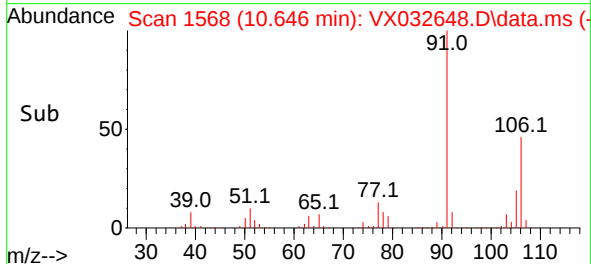
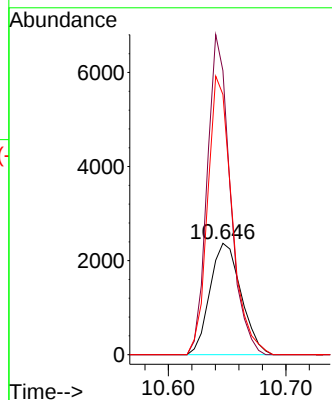
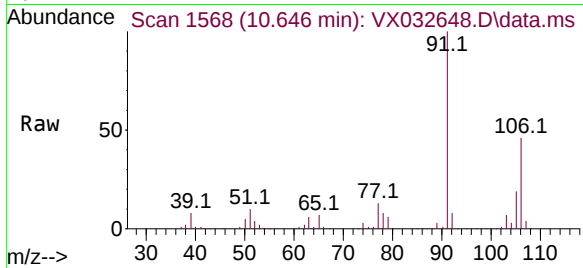




#70
Styrene
Concen: 1.016 ug/l
RT: 10.646 min Scan# 1570
Delta R.T. -0.012 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

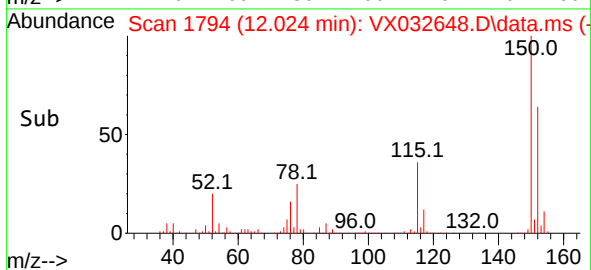
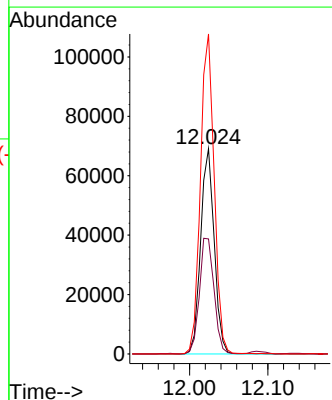
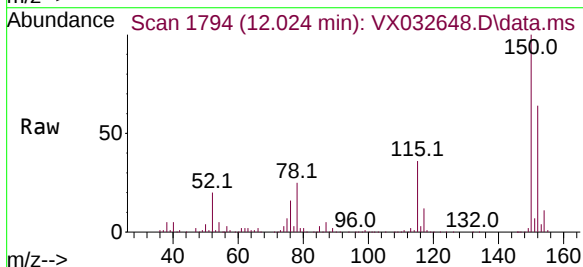
Instrument :
MSVOA_X
ClientSampleId :

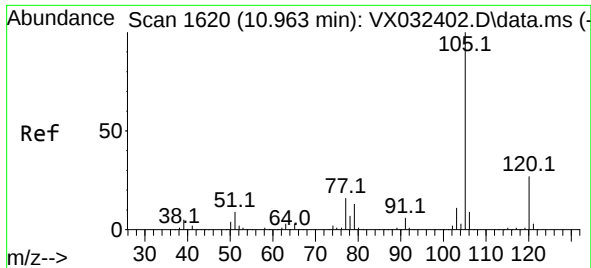
Tgt Ion:104 Resp: 4371
Ion Ratio Lower Upper
104 100
78 211.3 41.8 62.8#
103 195.0 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion:152 Resp: 83326
Ion Ratio Lower Upper
152 100
115 60.5 44.0 132.0
150 158.1 0.0 351.8

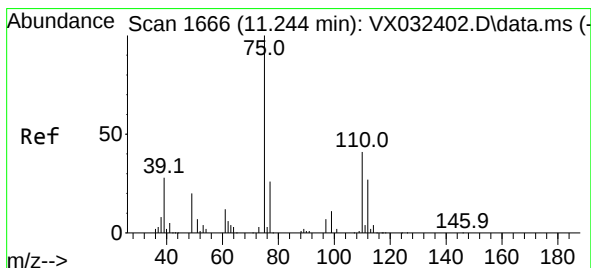
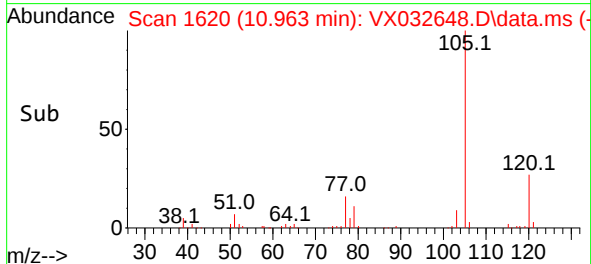
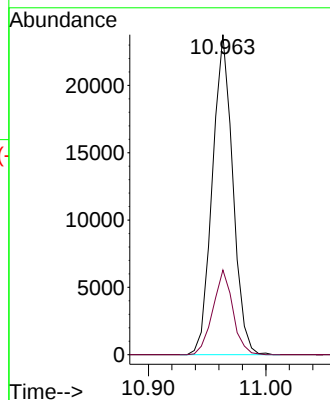
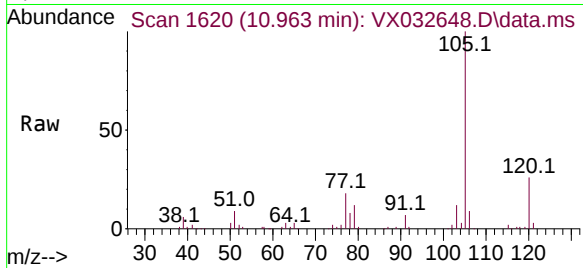




#73
Isopropylbenzene
Concen: 4.349 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

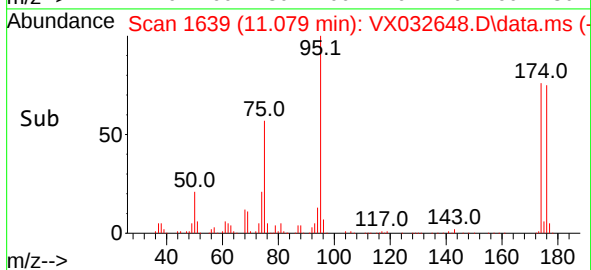
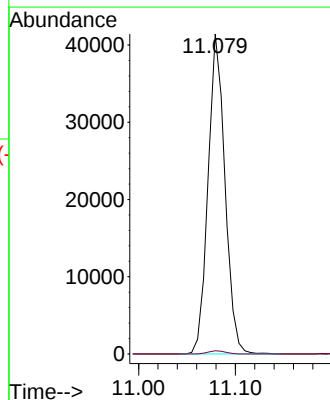
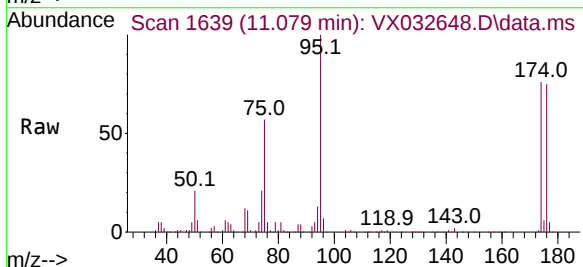
Instrument :
MSVOA_X
ClientSampleId :

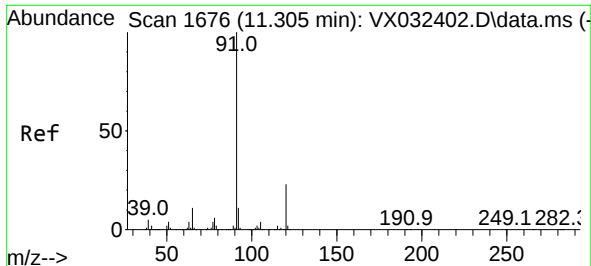
Tgt Ion:105 Resp: 28714
Ion Ratio Lower Upper
105 100
120 25.9 13.1 39.3



#76
1,2,3-Trichloropropane
Concen: 27.119 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 75 Resp: 50274
Ion Ratio Lower Upper
75 100
77 1.0 20.0 60.0#

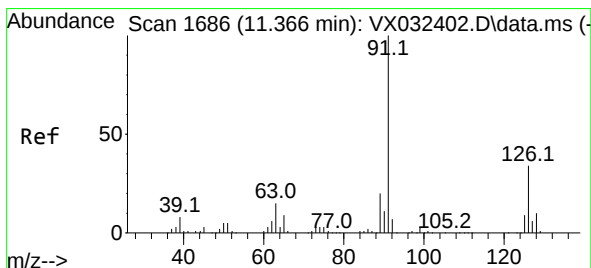
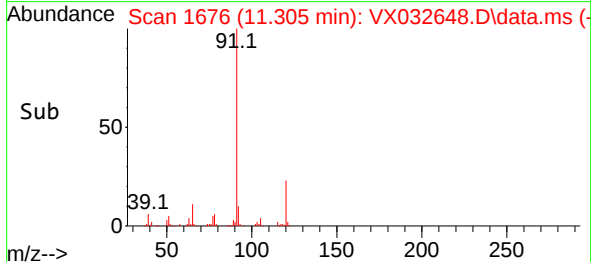
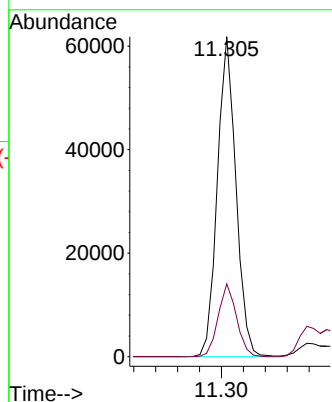
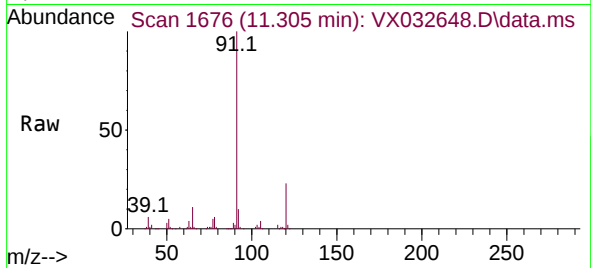




#78
n-propylbenzene
Concen: 9.562 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

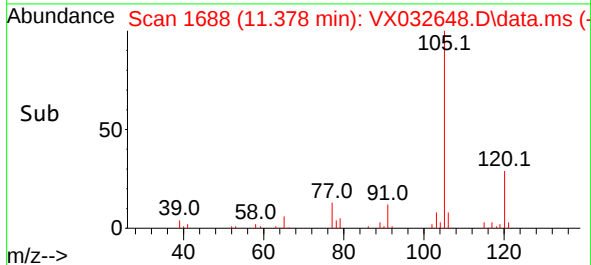
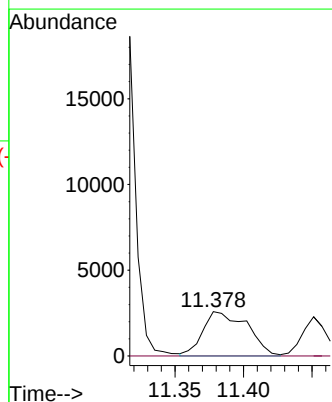
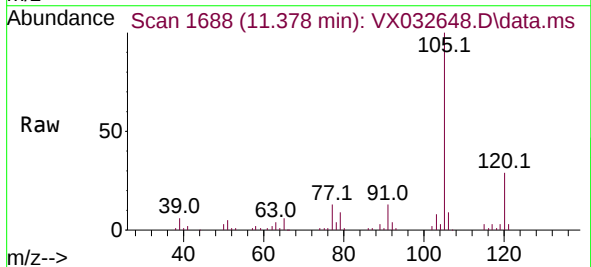
Instrument :
MSVOA_X
ClientSampleId :

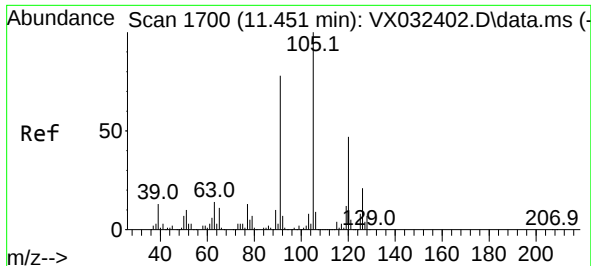
Tgt Ion: 91 Resp: 72741
Ion Ratio Lower Upper
91 100
120 22.5 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.278 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 91 Resp: 5824
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#

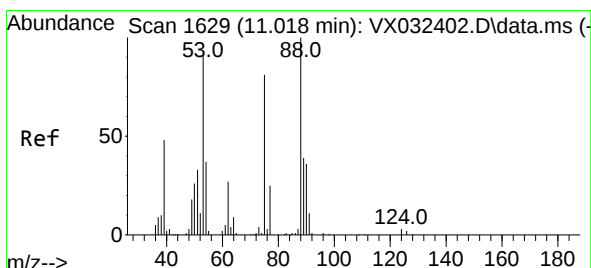
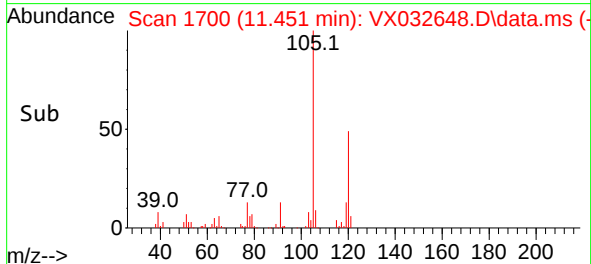
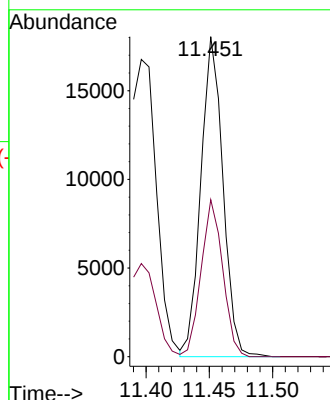
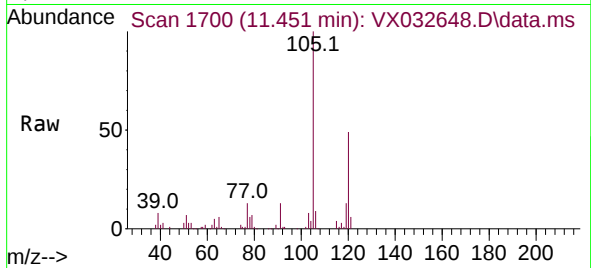




#80
 1,3,5-Trimethylbenzene
 Concen: 3.892 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX032648.D
 Acq: 08 Nov 2022 12:57

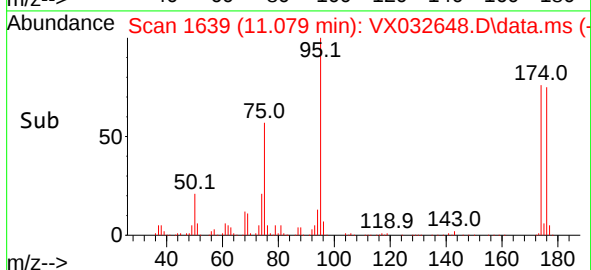
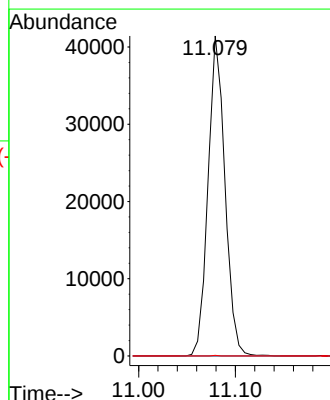
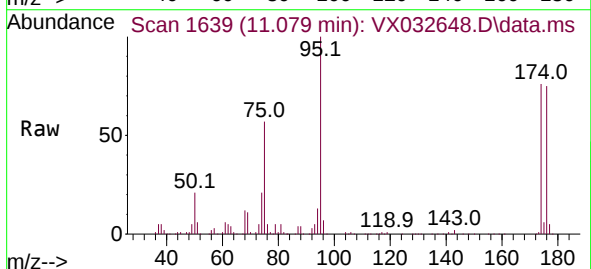
Instrument :
 MSVOA_X
 ClientSampleId :

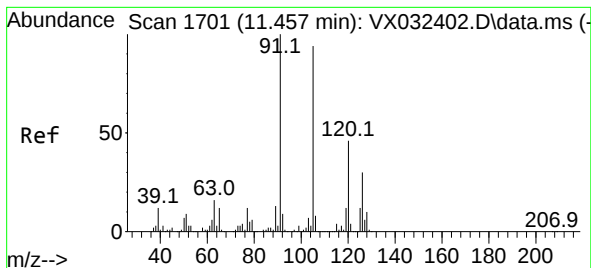
Tgt Ion:105 Resp: 21962
 Ion Ratio Lower Upper
 105 100
 120 48.0 23.6 71.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 86.295 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX032648.D
 Acq: 08 Nov 2022 12:57

Tgt Ion: 75 Resp: 50274
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.9 130.3#
 89 0.0 38.3 57.5#





#82

4-Chlorotoluene

Concen: 0.535 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

Instrument :

MSVOA_X

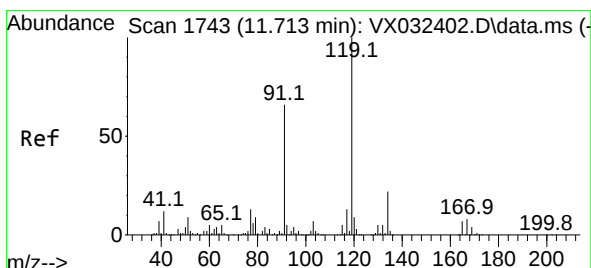
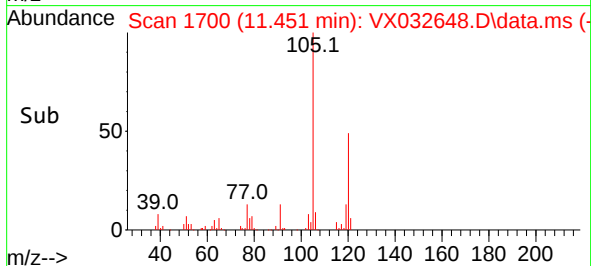
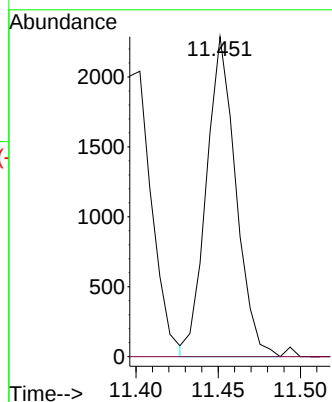
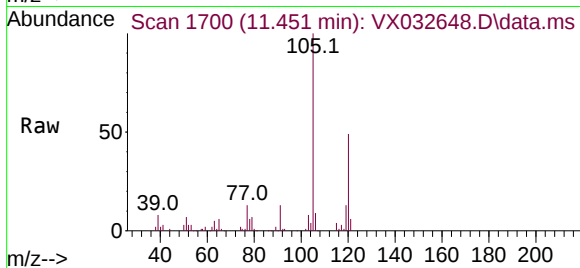
ClientSampleId :

Tgt Ion: 91 Resp: 2850

Ion Ratio Lower Upper

91 100

126 0.0 14.8 44.4#



#83

tert-Butylbenzene

Concen: 2.083 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.043 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

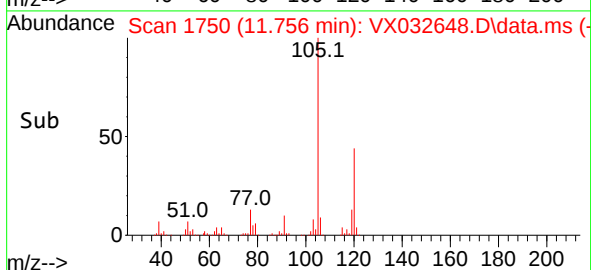
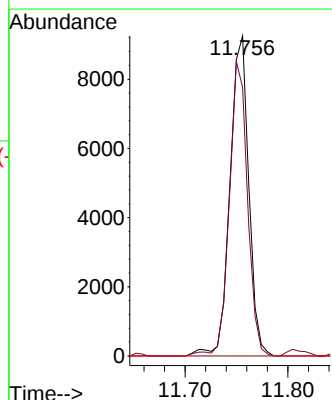
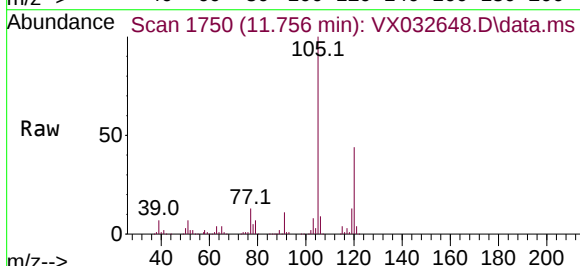
Tgt Ion: 119 Resp: 11737

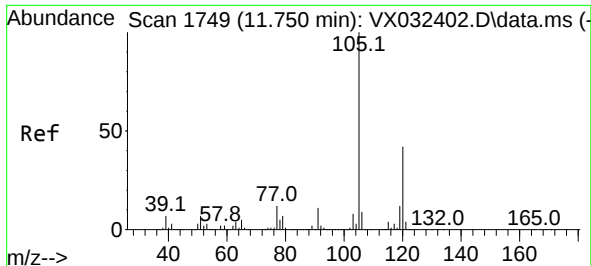
Ion Ratio Lower Upper

119 100

91 89.0 29.4 88.2#

134 0.0 11.0 33.0#

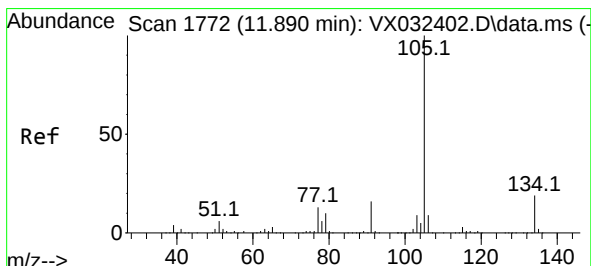
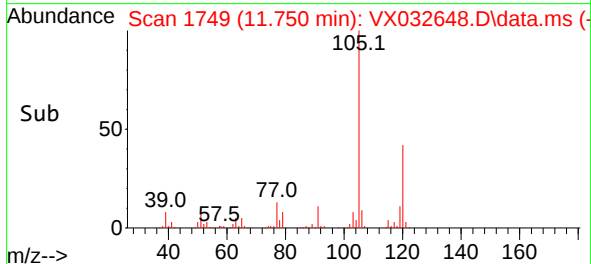
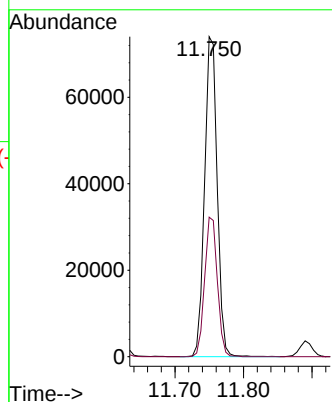
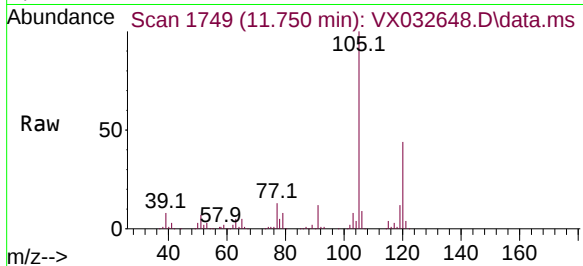




#84
1,2,4-Trimethylbenzene
Concen: 16.911 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

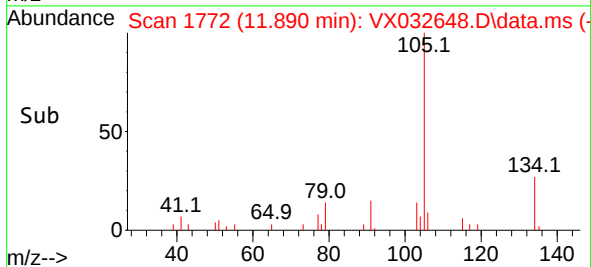
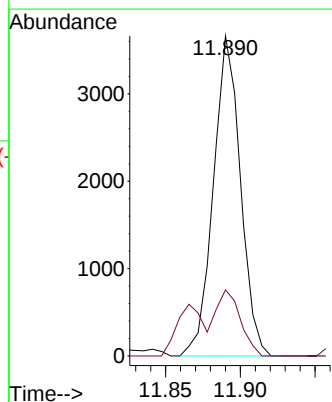
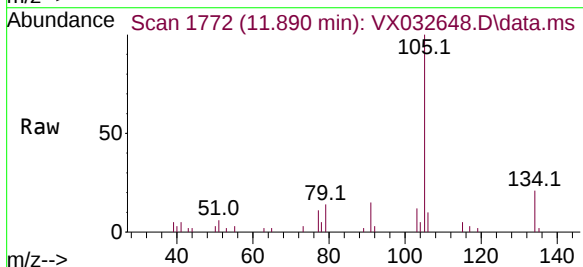
Instrument :
MSVOA_X
ClientSampleId :

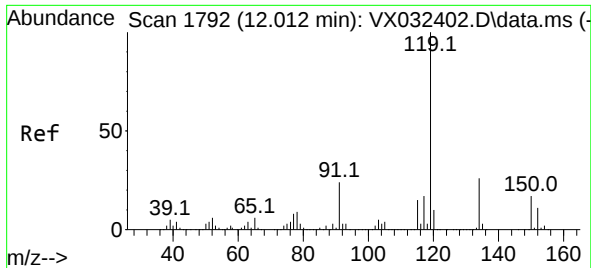
Tgt Ion:105 Resp: 94917
Ion Ratio Lower Upper
105 100
120 43.9 21.9 65.5



#85
sec-Butylbenzene
Concen: 0.679 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion:105 Resp: 4603
Ion Ratio Lower Upper
105 100
134 18.6 9.9 29.7

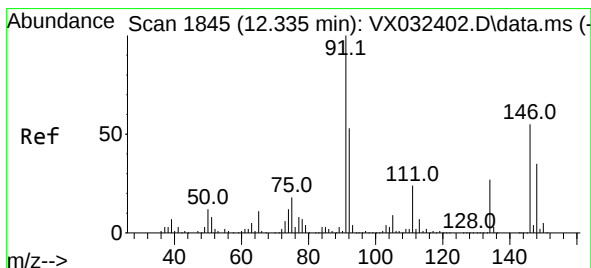
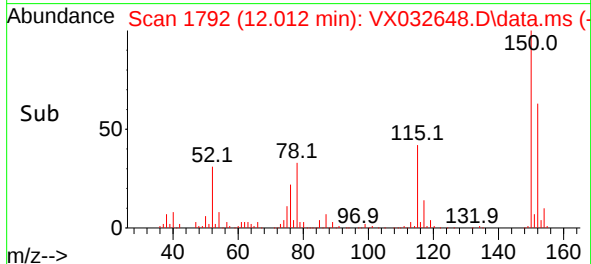
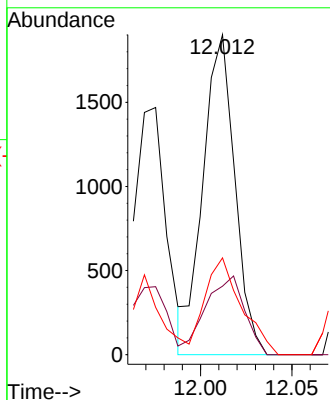
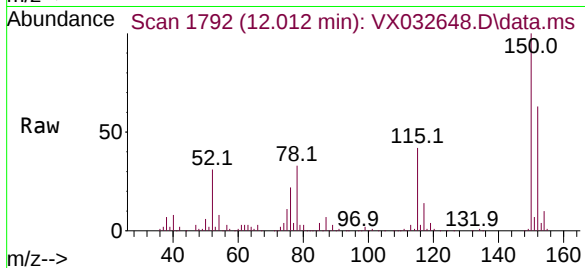




#86
p-Isopropyltoluene
Concen: 0.400 ug/l
RT: 12.012 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

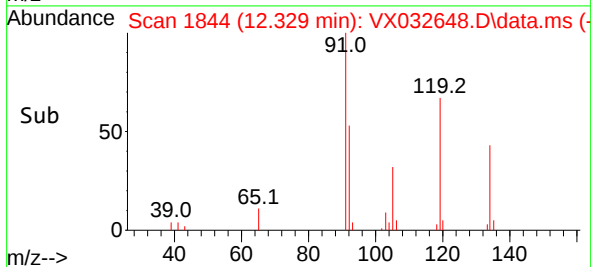
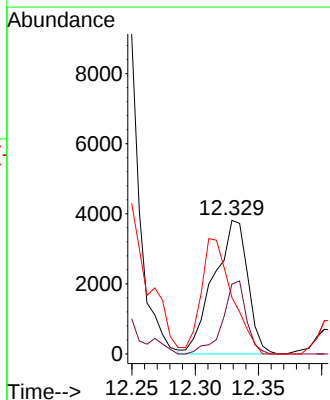
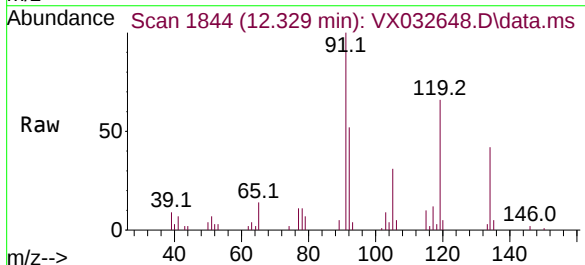
Instrument :
MSVOA_X
ClientSampleId :

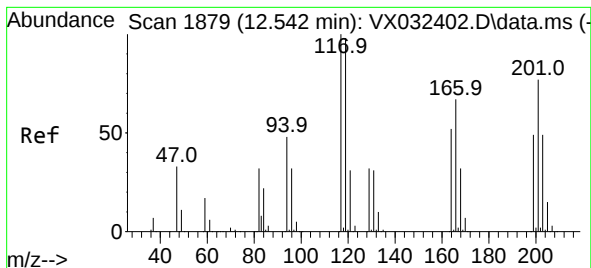
Tgt Ion:119 Resp: 2303
Ion Ratio Lower Upper
119 100
134 30.3 12.9 38.7
91 34.7 12.5 37.5



#89
n-Butylbenzene
Concen: 1.424 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX032648.D
Acq: 08 Nov 2022 12:57

Tgt Ion: 91 Resp: 7124
Ion Ratio Lower Upper
91 100
92 37.8 26.2 78.6
134 0.0 12.9 38.6#





#90

Hexachloroethane

Concen: 4.053 ug/l

RT: 12.609 min Scan# 117

Delta R.T. 0.067 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

Instrument :

MSVOA_X

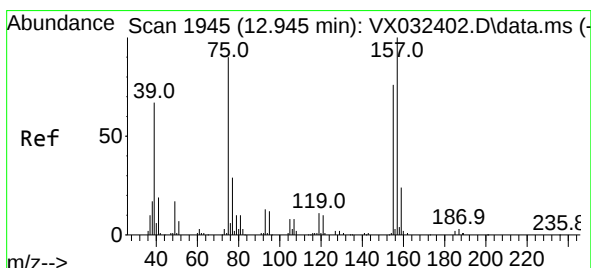
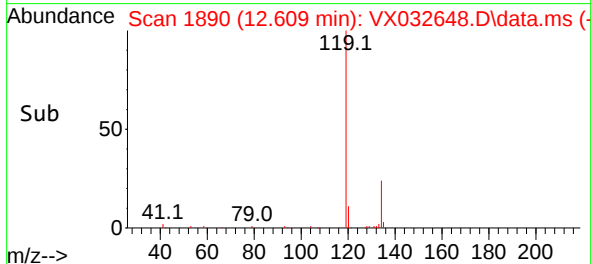
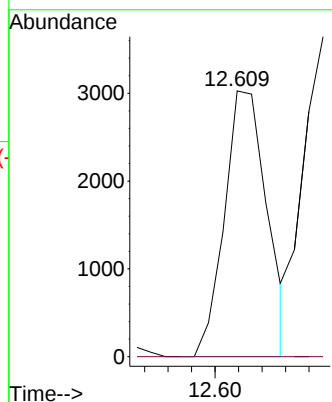
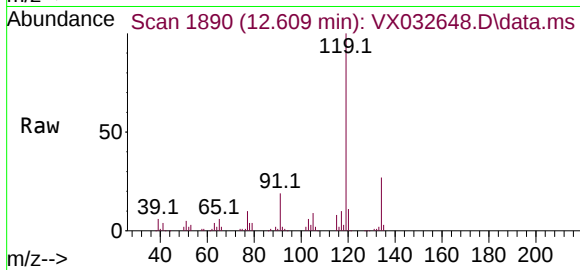
ClientSampleId :

Tgt Ion:117 Resp: 3808

Ion Ratio Lower Upper

117 100

201 0.0 37.6 112.9#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.316 ug/l

RT: 12.957 min Scan# 1947

Delta R.T. 0.012 min

Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

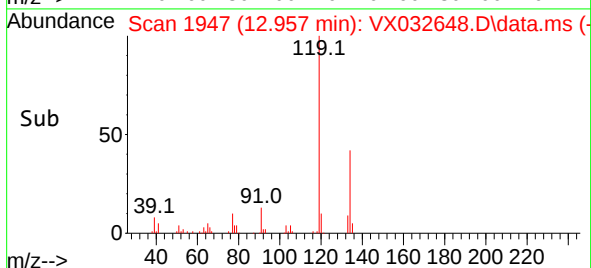
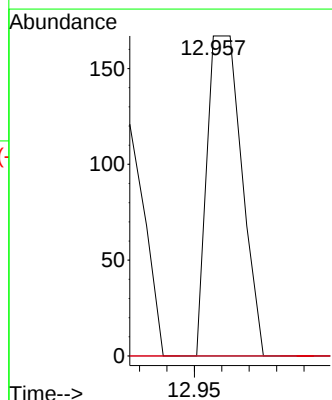
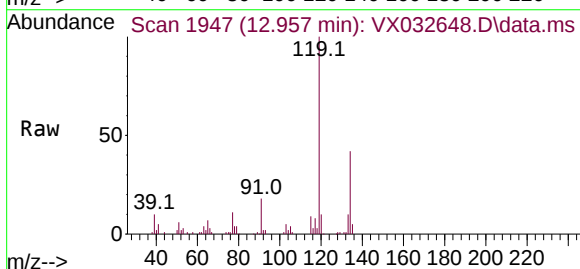
Tgt Ion: 75 Resp: 147

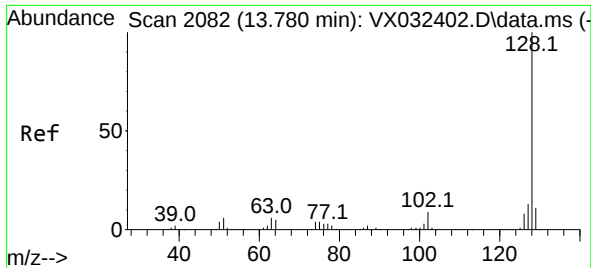
Ion Ratio Lower Upper

75 100

155 0.0 41.6 124.8#

157 0.0 54.1 162.4#





#95

Naphthalene

Concen: 15.691 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.006 min

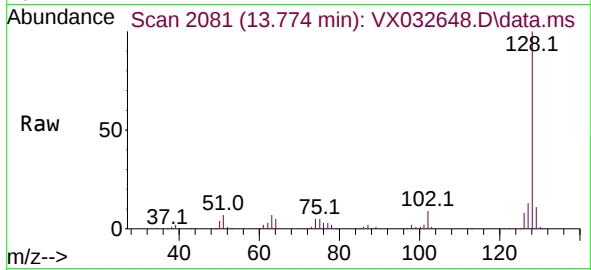
Lab File: VX032648.D

Acq: 08 Nov 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 102643

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.4

129 11.0 8.9 13.3

