

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120324\
 Data File : VX044105.D
 Acq On : 03 Dec 2024 19:55
 Operator : JC/MD
 Sample : P5006-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 04 00:17:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	118829	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	231895	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	206380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	96338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	108937	53.450	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.900%			
35) Dibromofluoromethane	5.385	113	60647	36.600	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 73.200%#			
50) Toluene-d8	8.647	98	287010	50.248	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.500%			
62) 4-Bromofluorobenzene	11.079	95	104182	53.594	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.180%			
Target Compounds					Qvalue	
5) Bromomethane	1.581	94	467	0.451	ug/l #	3
13) Acrolein	2.002	56	71	0.206	ug/l #	13
16) Acetone	2.380	43	10648	11.375	ug/l	94
18) Methyl Acetate	2.709	43	552	0.253	ug/l #	75
20) Methylene Chloride	2.782	84	952	0.599	ug/l	92
25) 2-Butanone	4.599	43	2060	1.706	ug/l #	83
27) cis-1,2-Dichloroethene	4.477	96	357	0.204	ug/l #	1
29) Tetrahydrofuran	5.038	42	434	0.586	ug/l #	53
31) Cyclohexane	5.544	56	3769	1.659	ug/l #	33
36) 1,1-Dichloropropene	5.544	75	11845	5.737	ug/l #	45
38) Carbon Tetrachloride	5.544	117	14336	6.179	ug/l #	17
40) Benzene	6.031	78	20649	3.210	ug/l	92
51) 4-Methyl-2-Pentanone	8.586	43	1108	0.445	ug/l	91
52) Toluene	8.714	92	31357	8.145	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	459	0.201	ug/l #	1
55) 1,1,2-Trichloroethane	9.019	97	436	0.274	ug/l #	15
67) Ethyl Benzene	10.189	91	499112	64.983	ug/l	99
68) m/p-Xylenes	10.299	106	54582	19.056	ug/l	99
69) o-Xylene	10.640	106	51215	18.313	ug/l	94
70) Styrene	10.640	104	3405	0.736	ug/l #	1
73) Isopropylbenzene	10.964	105	37848	5.111	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	61025	28.885	ug/l #	34
78) n-propylbenzene	11.305	91	17579	2.125	ug/l	93
79) 2-Chlorotoluene	11.396	91	15291	2.924	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	36817	6.043	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	61025	78.821	ug/l #	6
82) 4-Chlorotoluene	11.451	91	4893	0.829	ug/l #	46
83) tert-Butylbenzene	11.750	119	15285	2.531	ug/l #	39
84) 1,2,4-Trimethylbenzene	11.750	105	127647	21.044	ug/l	99
85) sec-Butylbenzene	11.750	105	127647	17.252	ug/l #	57
86) p-Isopropyltoluene	12.006	119	6040	1.005	ug/l #	70
89) n-Butylbenzene	12.317	91	6644	1.254	ug/l #	3
90) Hexachloroethane	12.695	117	51537	50.430	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.920	75	194	0.382	ug/l #	4
95) Naphthalene	13.780	128	7199578	1044.790	ug/l	97

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Instrument :
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ClientSampleId :

Quant Time: Dec 04 00:17:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

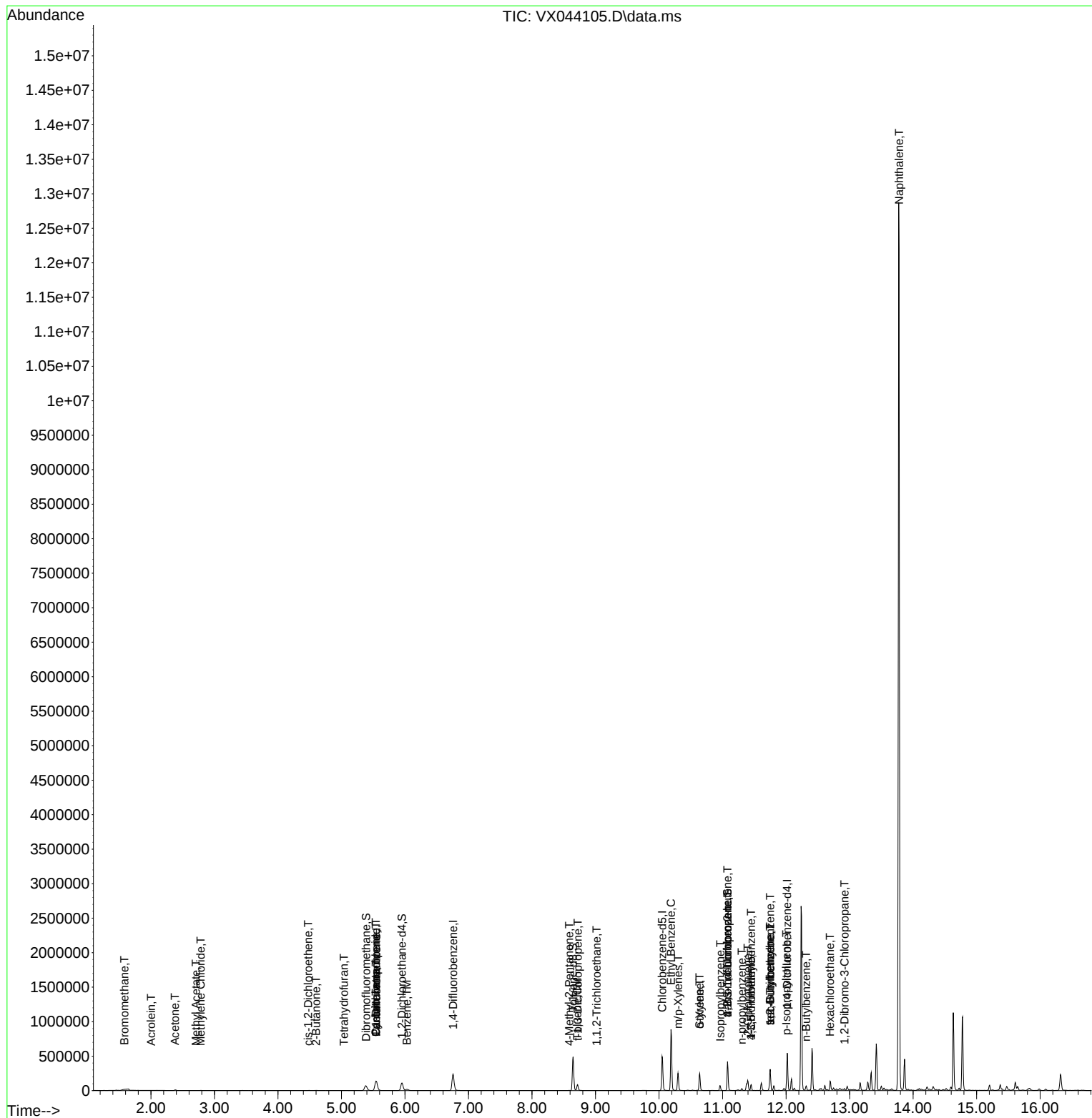
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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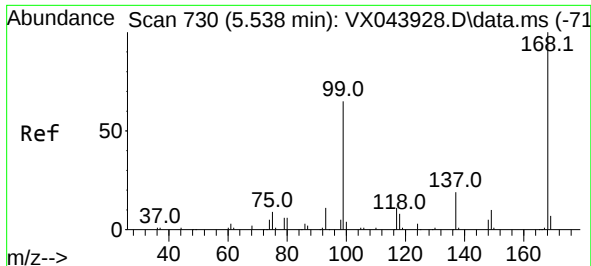
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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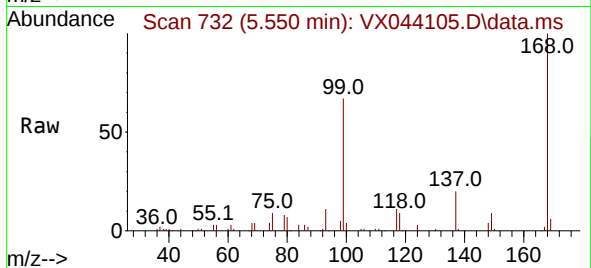
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
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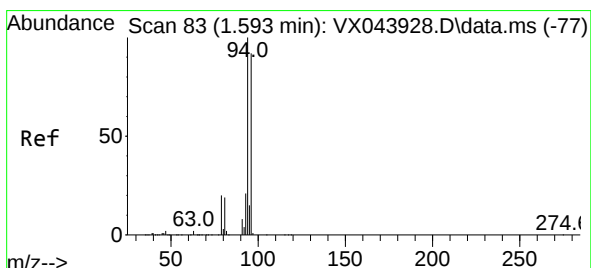
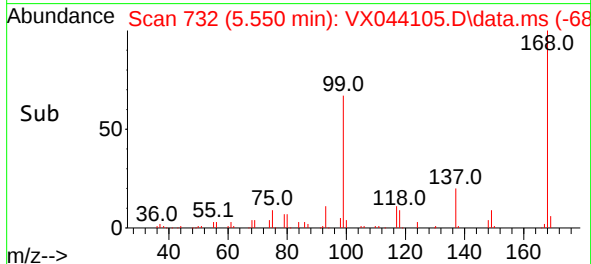
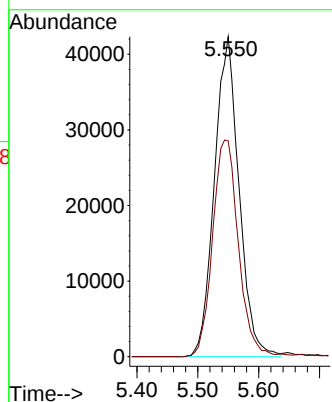


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Instrument :
MSVOA_X
ClientSampleId :

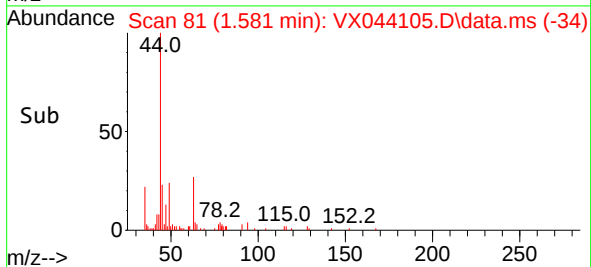
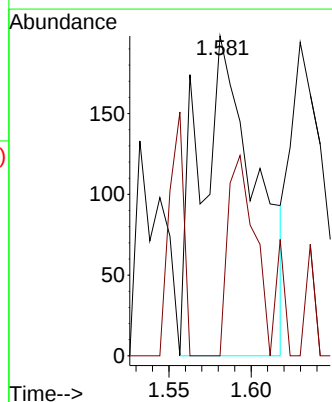
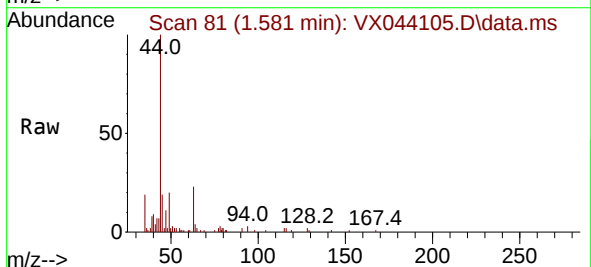


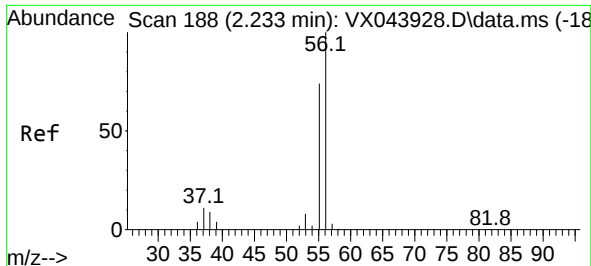
Tgt Ion:168 Resp: 118829
Ion Ratio Lower Upper
168 100
99 67.4 51.8 77.8



#5
Bromomethane
Concen: 0.451 ug/l
RT: 1.581 min Scan# 81
Delta R.T. -0.012 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

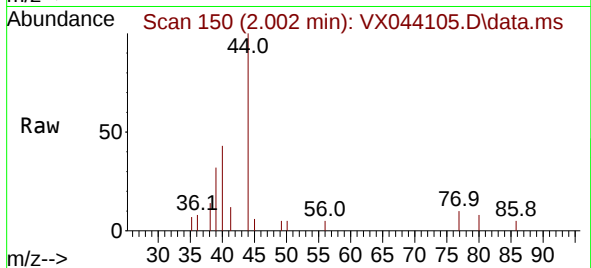
Tgt Ion: 94 Resp: 467
Ion Ratio Lower Upper
94 100
96 0.0 73.9 110.9#



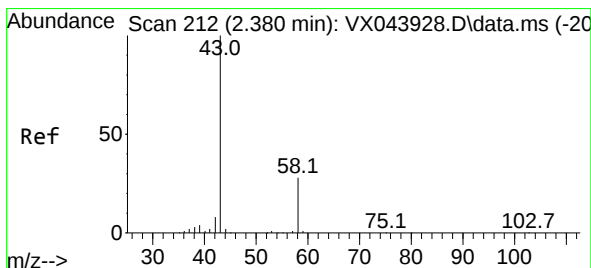
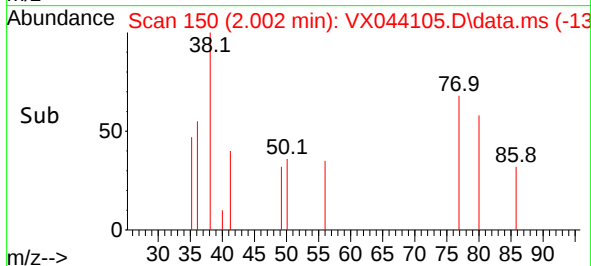
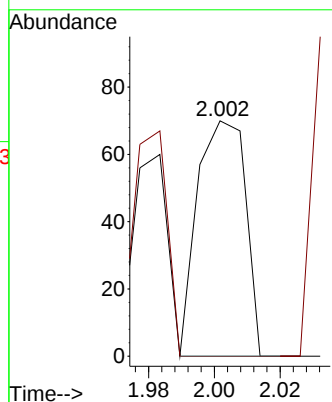


#13
Acrolein
Concen: 0.206 ug/l
RT: 2.002 min Scan# 11
Delta R.T. -0.232 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Instrument :
MSVOA_X
ClientSampleId :

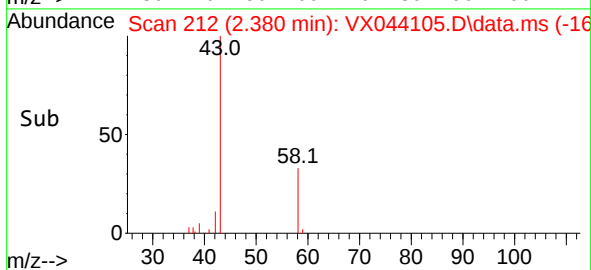
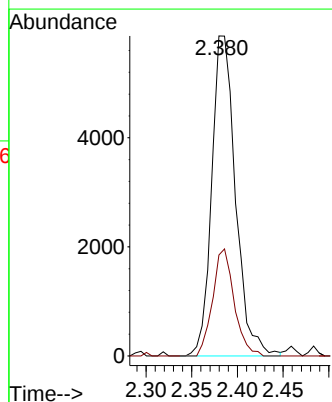
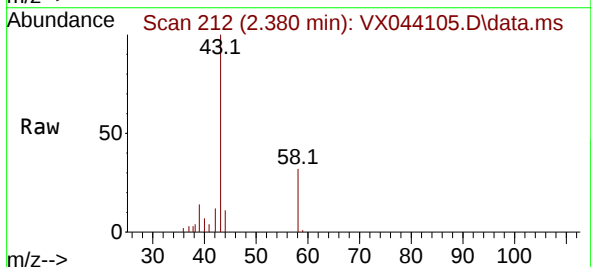


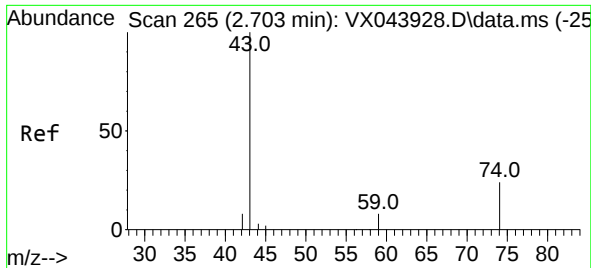
Tgt Ion: 56 Resp: 71
Ion Ratio Lower Upper
56 100
55 0.0 58.2 87.2#



#16
Acetone
Concen: 11.375 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 43 Resp: 10648
Ion Ratio Lower Upper
43 100
58 31.5 22.7 34.1

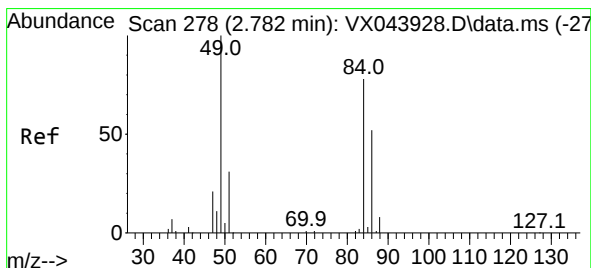
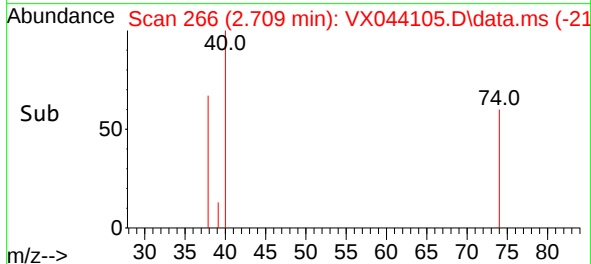
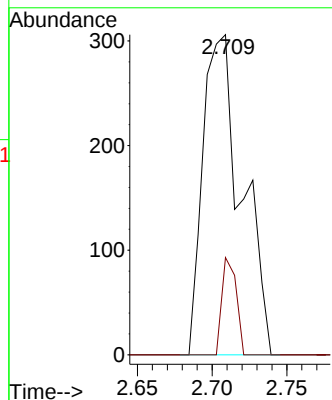
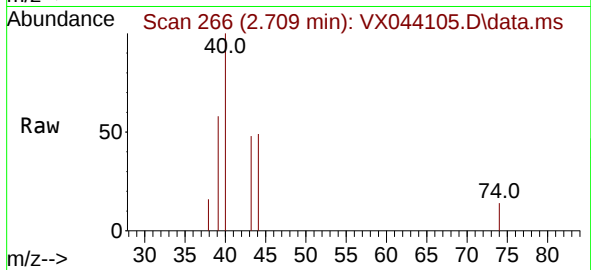




#18
Methyl Acetate
Concen: 0.253 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

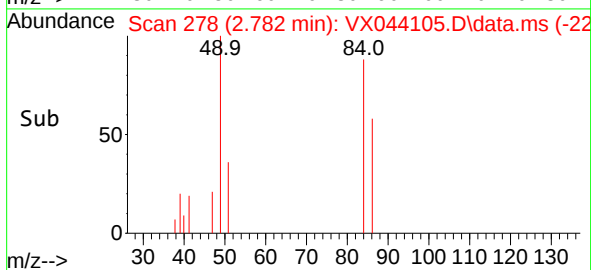
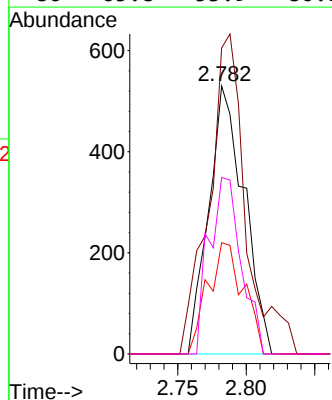
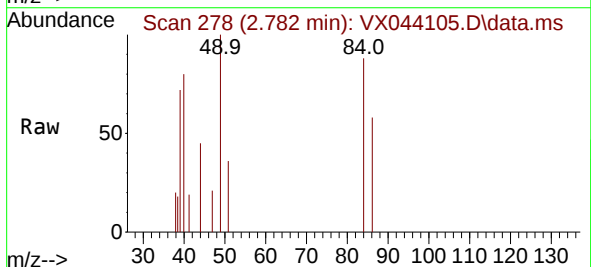
Instrument :
MSVOA_X
ClientSampleId :

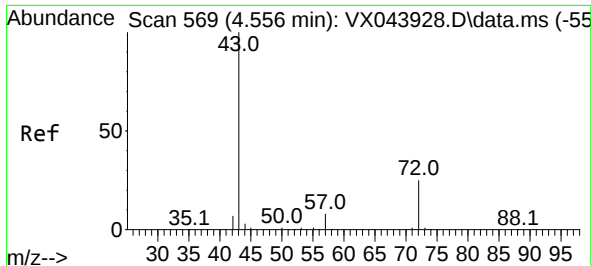
Tgt Ion: 43 Resp: 552
Ion Ratio Lower Upper
43 100
74 11.2 18.9 28.3#



#20
Methylene Chloride
Concen: 0.599 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 84 Resp: 952
Ion Ratio Lower Upper
84 100
49 114.2 102.7 154.1
51 41.5 31.7 47.5
86 65.8 53.9 80.9

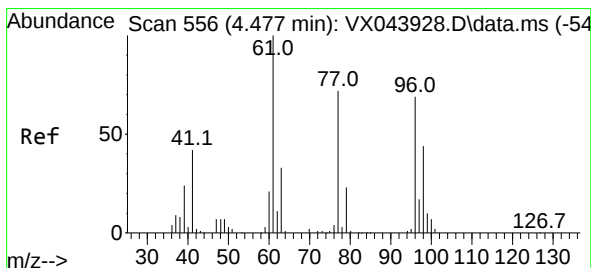
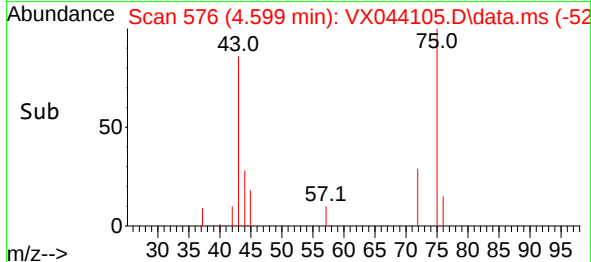
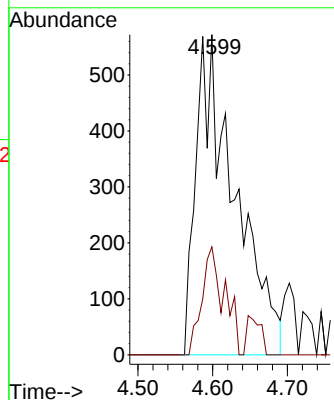
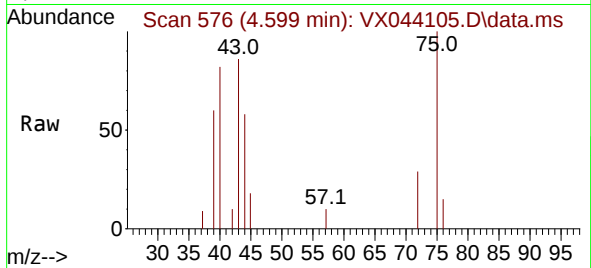




#25
2-Butanone
Concen: 1.706 ug/l
RT: 4.599 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

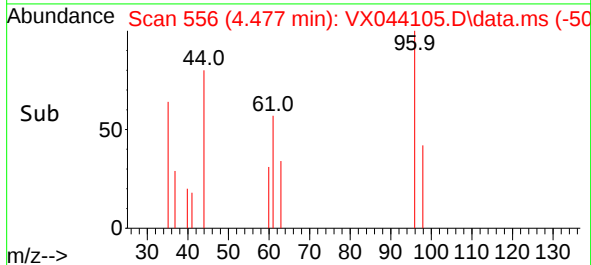
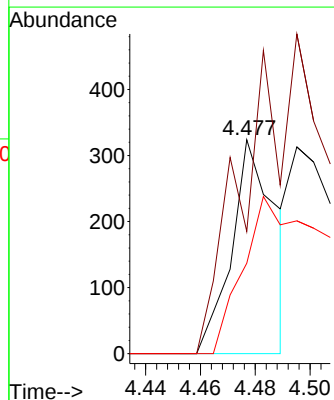
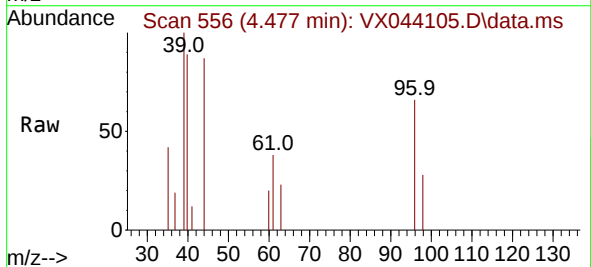
Instrument :
MSVOA_X
ClientSampleId :

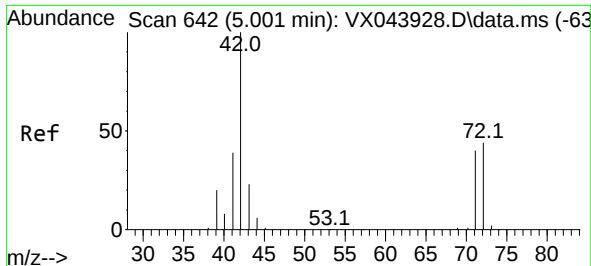
Tgt Ion: 43 Resp: 2060
Ion Ratio Lower Upper
43 100
72 33.7 20.2 30.2#



#27
cis-1,2-Dichloroethene
Concen: 0.204 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 96 Resp: 357
Ion Ratio Lower Upper
96 100
61 0.0 0.0 297.4
98 161.6 0.0 127.8#





#29

Tetrahydrofuran

Concen: 0.586 ug/l

RT: 5.038 min Scan# 64

Delta R.T. 0.037 min

Lab File: VX044105.D

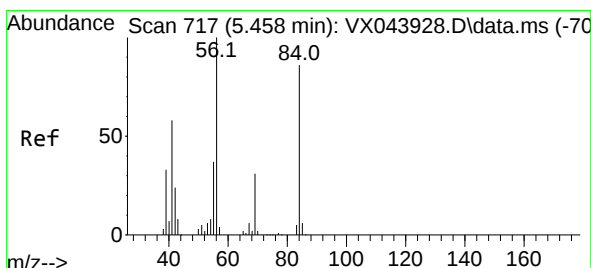
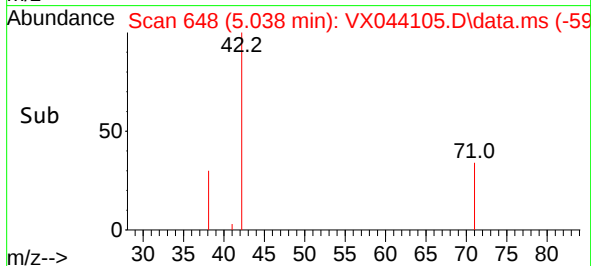
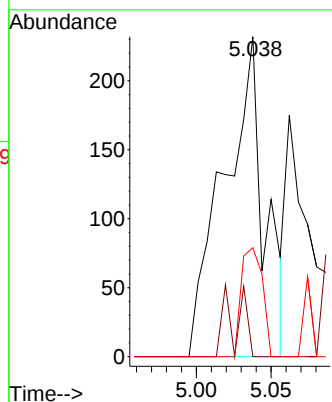
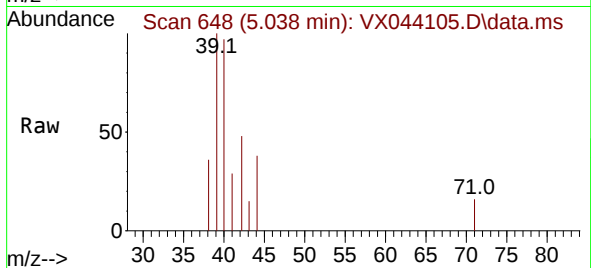
Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 42	Resp: 434
Ion Ratio	Lower Upper
42	100
72	8.8 36.4 54.6#
71	18.0 33.4 50.0#



#31

Cyclohexane

Concen: 1.659 ug/l

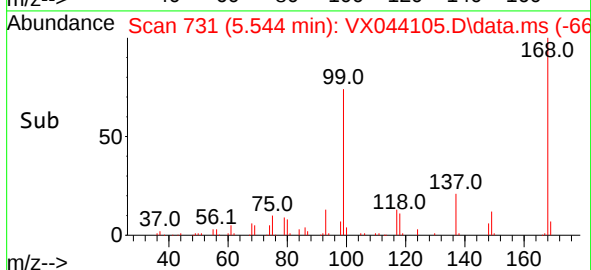
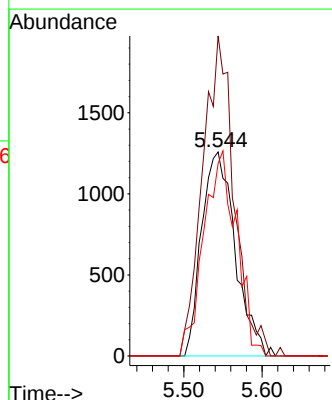
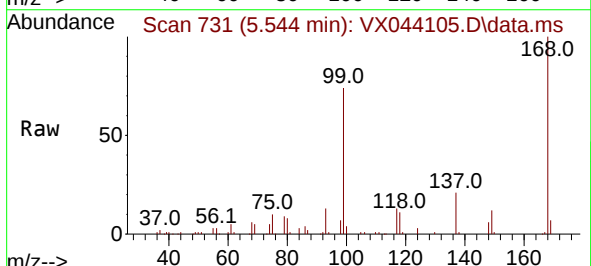
RT: 5.544 min Scan# 731

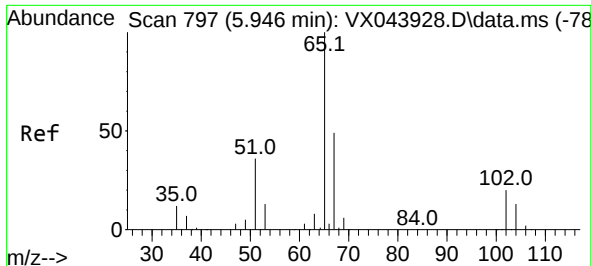
Delta R.T. 0.085 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Tgt Ion: 56	Resp: 3769
Ion Ratio	Lower Upper
56	100
69	156.8 24.7 37.1#
84	94.3 68.7 103.1

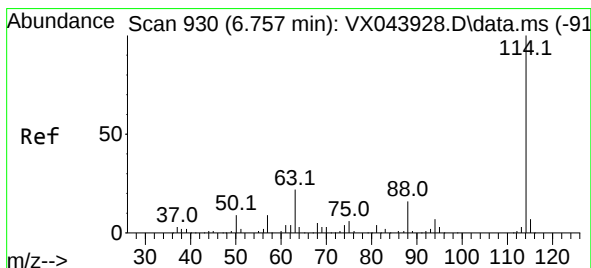
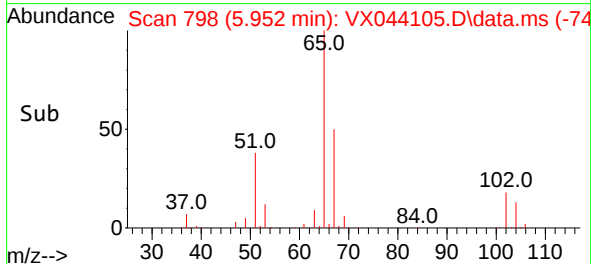
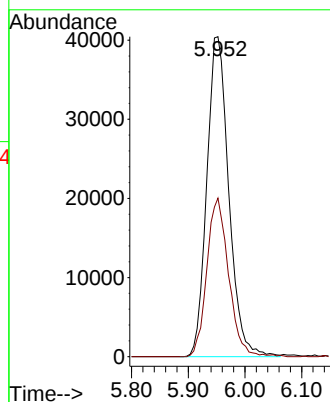
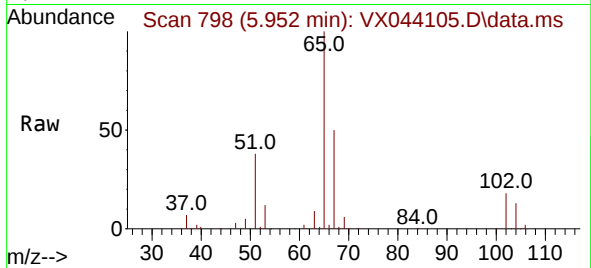




#33
 1,2-Dichloroethane-d4
 Concen: 53.450 ug/l
 RT: 5.952 min Scan# 797
 Delta R.T. 0.006 min
 Lab File: VX044105.D
 Acq: 03 Dec 2024 19:55

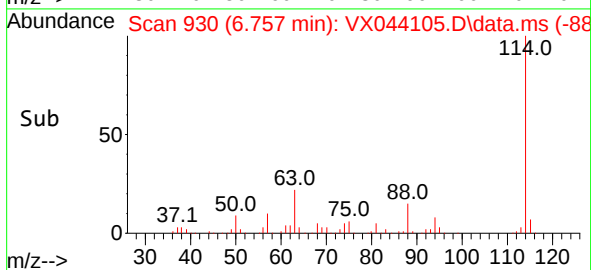
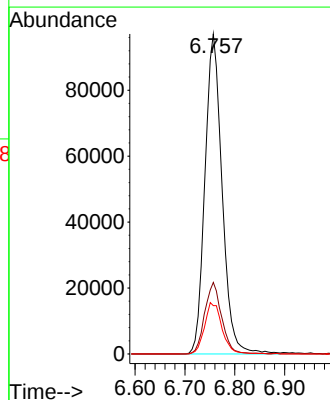
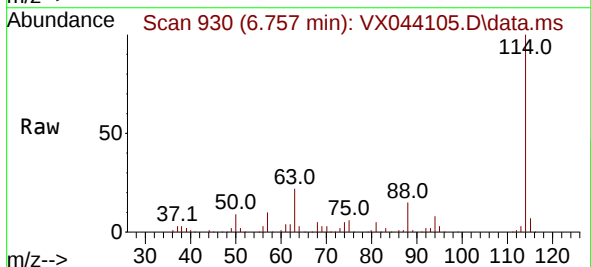
Instrument :
 MSVOA_X
 ClientSampleId :

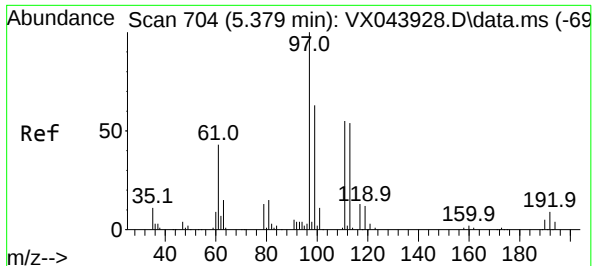
Tgt Ion: 65 Resp: 108937
 Ion Ratio Lower Upper
 65 100
 67 49.1 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044105.D
 Acq: 03 Dec 2024 19:55

Tgt Ion: 114 Resp: 231895
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 44.0
 88 15.1 0.0 32.4





#35

Dibromofluoromethane

Concen: 36.600 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

ClientSampleId :

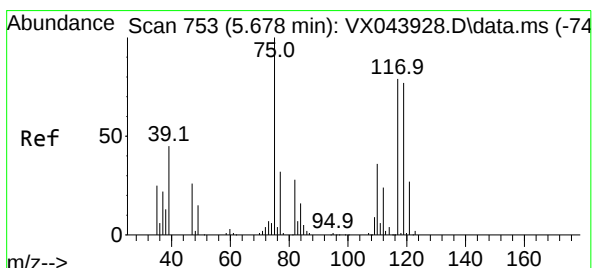
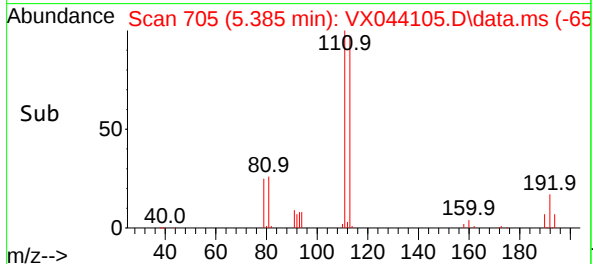
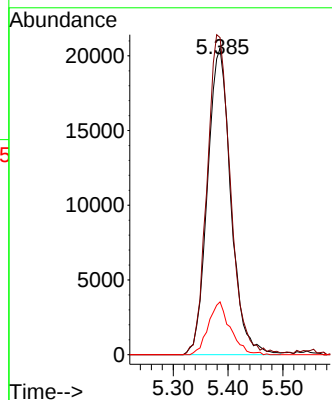
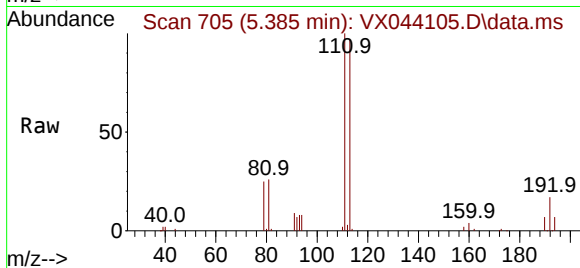
Tgt Ion:113 Resp: 60647

Ion Ratio Lower Upper

113 100

111 105.3 81.0 121.4

192 16.3 13.0 19.6



#36

1,1-Dichloropropene

Concen: 5.737 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.134 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

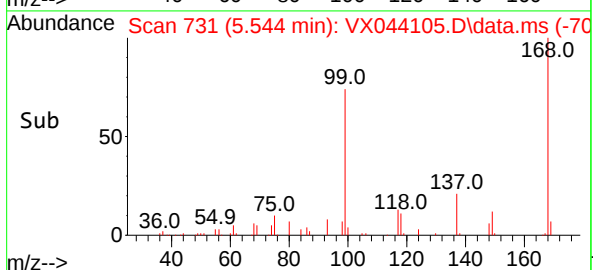
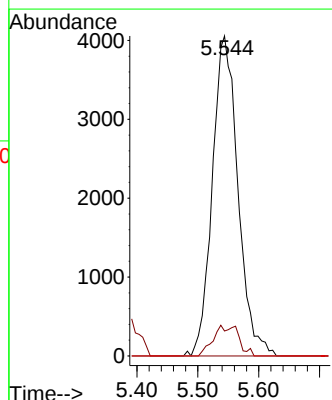
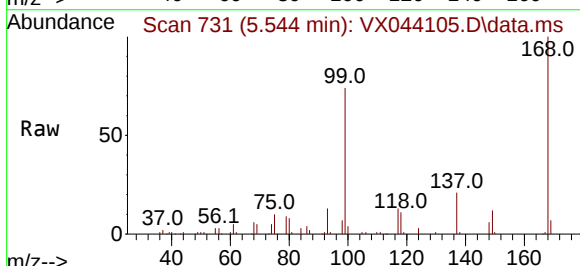
Tgt Ion: 75 Resp: 11845

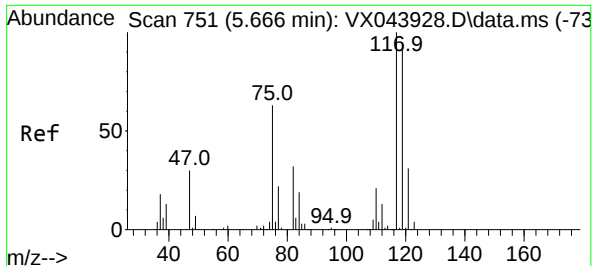
Ion Ratio Lower Upper

75 100

110 4.7 17.4 52.2#

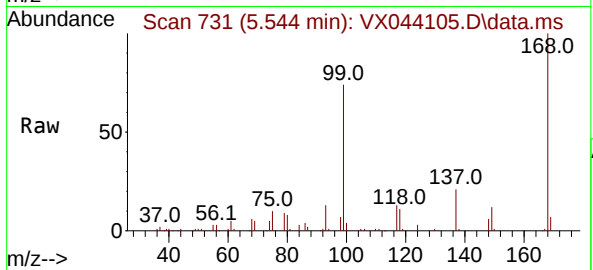
77 0.0 25.8 38.8#



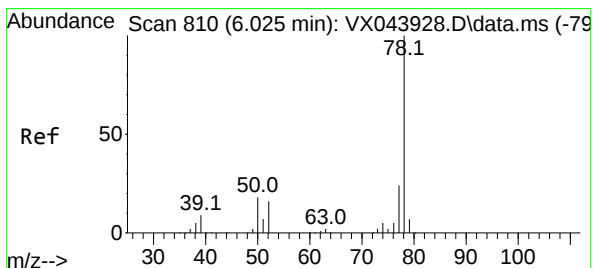
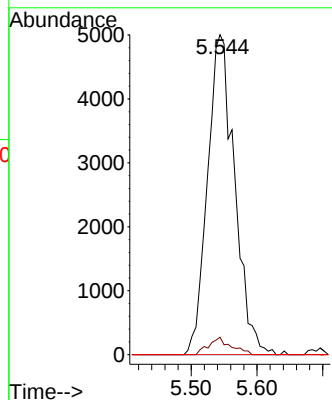
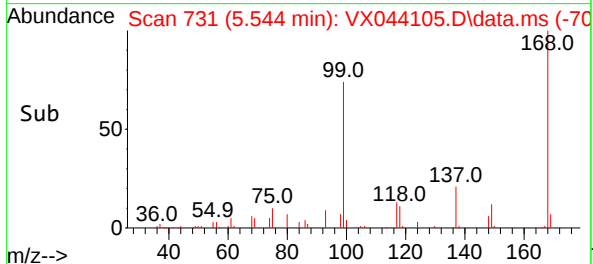


#38
Carbon Tetrachloride
Concen: 6.179 ug/l
RT: 5.544 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Instrument :
MSVOA_X
ClientSampleId :

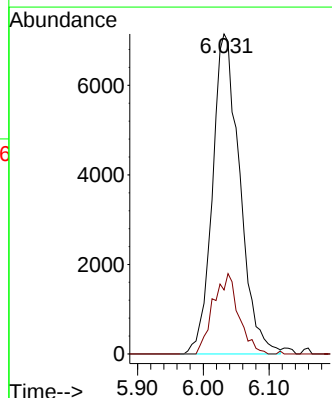
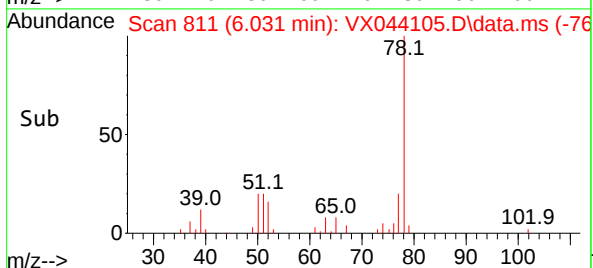
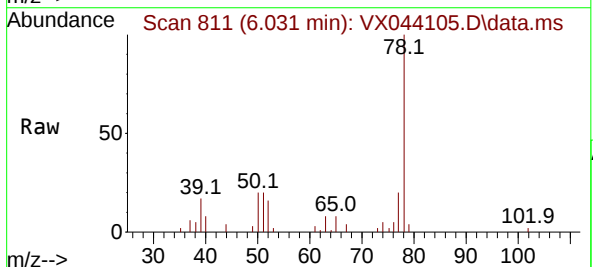


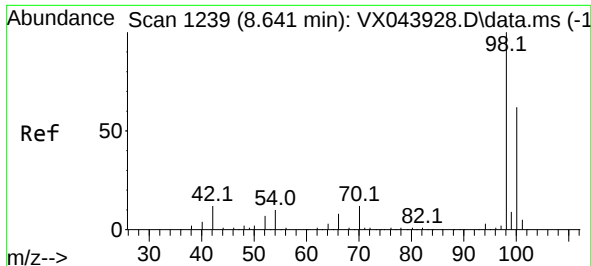
Tgt Ion:117 Resp: 14336
Ion Ratio Lower Upper
117 100
119 5.4 75.2 112.8#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 3.210 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 78 Resp: 20649
Ion Ratio Lower Upper
78 100
77 20.0 19.2 28.8

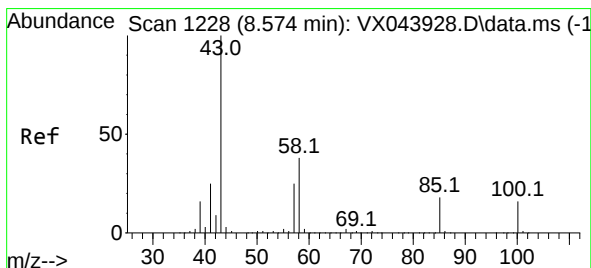
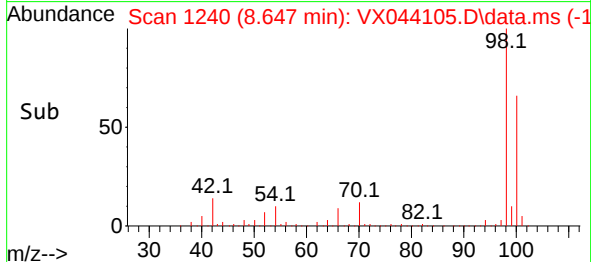
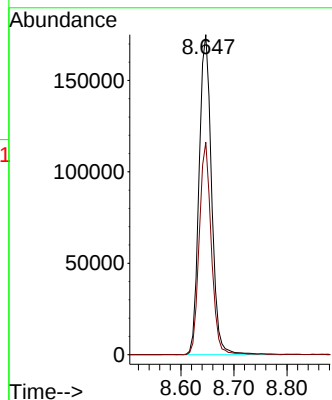
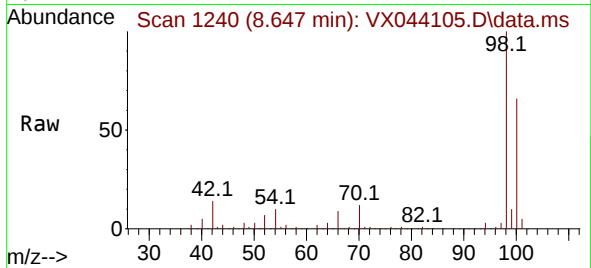




#50
Toluene-d8
Concen: 50.248 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

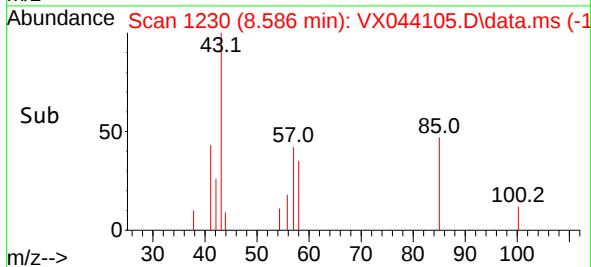
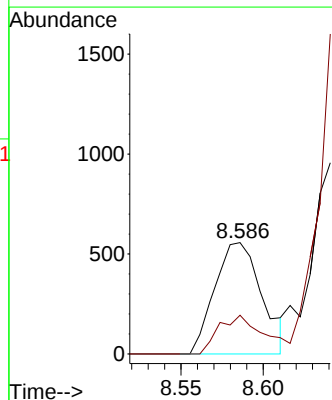
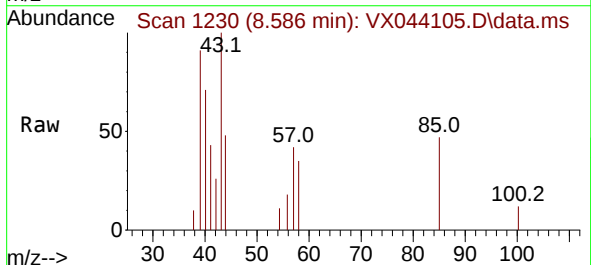
Instrument :
MSVOA_X
ClientSampleId :

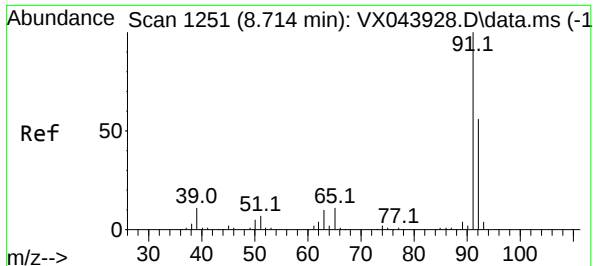
Tgt Ion: 98 Resp: 287010
Ion Ratio Lower Upper
98 100
100 63.9 52.6 79.0



#51
4-Methyl-2-Pentanone
Concen: 0.445 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 43 Resp: 1108
Ion Ratio Lower Upper
43 100
58 32.3 30.0 45.0





#52

Toluene

Concen: 8.145 ug/l

RT: 8.714 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

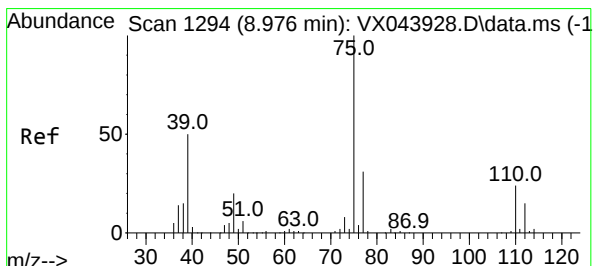
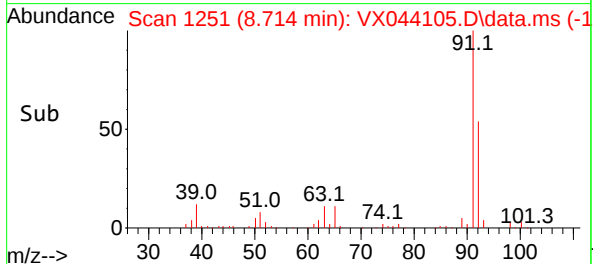
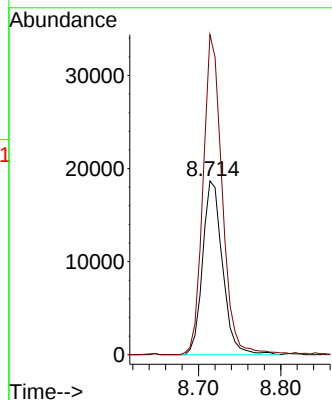
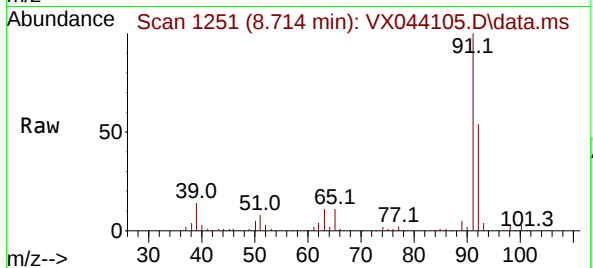
ClientSampleId :

Tgt Ion: 92 Resp: 31357

Ion Ratio Lower Upper

92 100

91 177.2 139.7 209.5



#53

t-1,3-Dichloropropene

Concen: 0.201 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.256 min

Lab File: VX044105.D

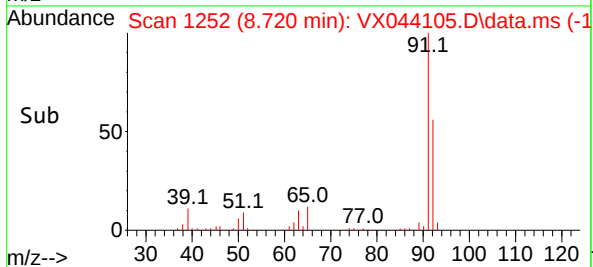
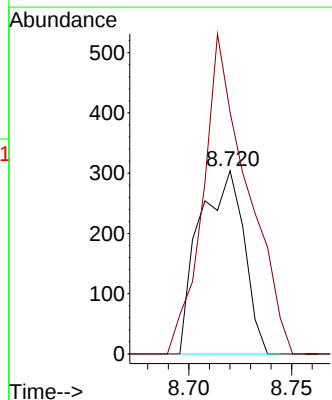
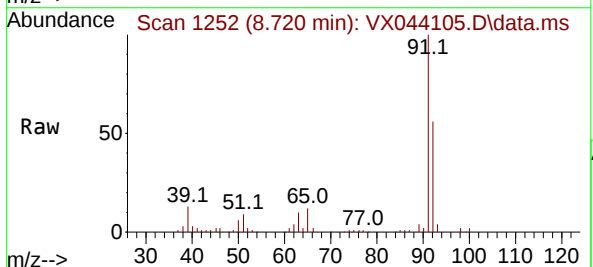
Acq: 03 Dec 2024 19:55

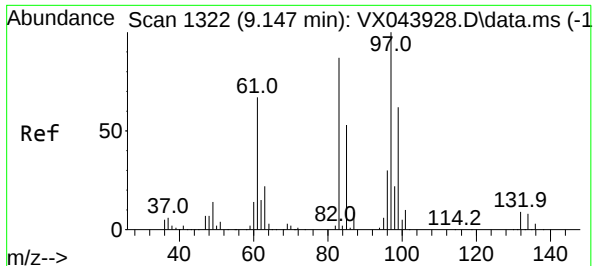
Tgt Ion: 75 Resp: 459

Ion Ratio Lower Upper

75 100

77 112.2 25.1 37.7#





#55

1,1,2-Trichloroethane

Concen: 0.274 ug/l

RT: 9.019 min Scan# 1301

Delta R.T. -0.128 min

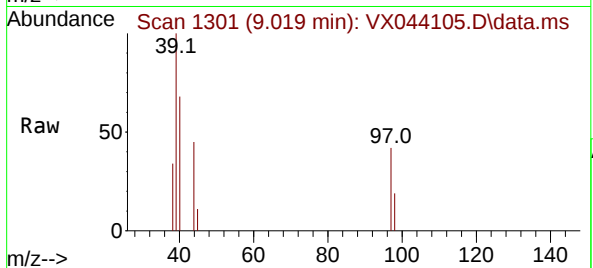
Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 436

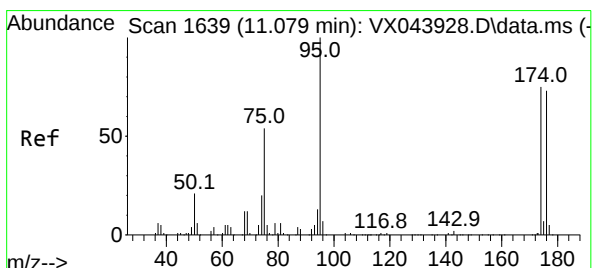
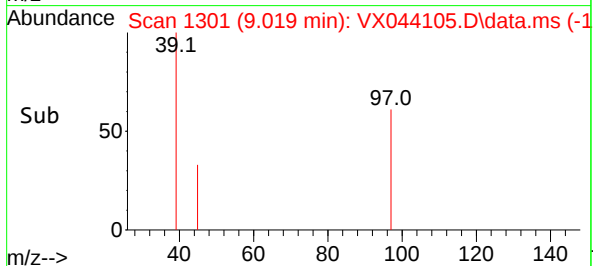
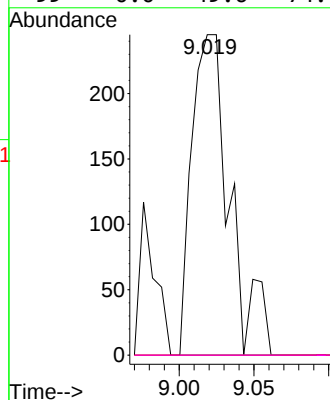
Ion Ratio Lower Upper

97 100

83 0.0 69.4 104.0#

85 0.0 42.3 63.5#

99 0.0 49.6 74.4#



#62

4-Bromofluorobenzene

Concen: 53.594 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

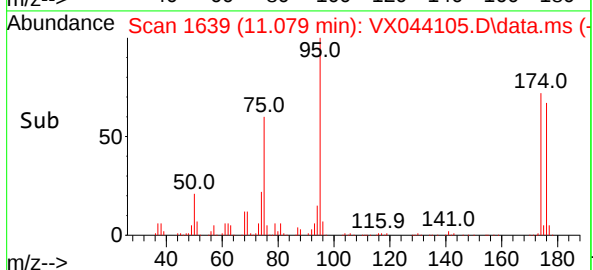
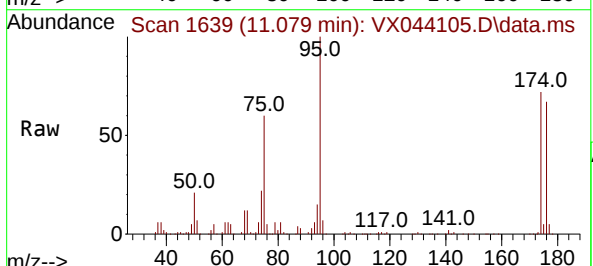
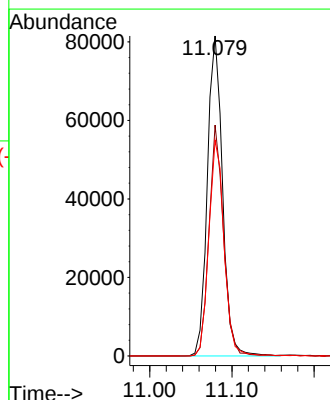
Tgt Ion: 95 Resp: 104182

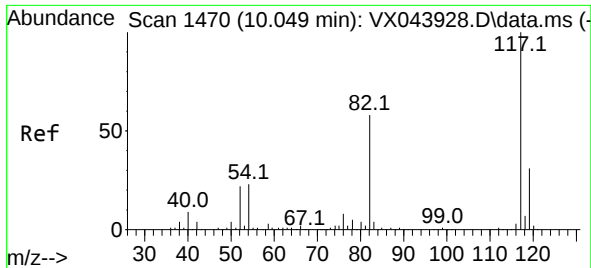
Ion Ratio Lower Upper

95 100

174 68.9 0.0 150.4

176 67.8 0.0 146.0

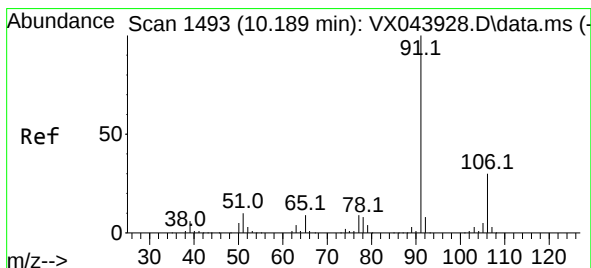
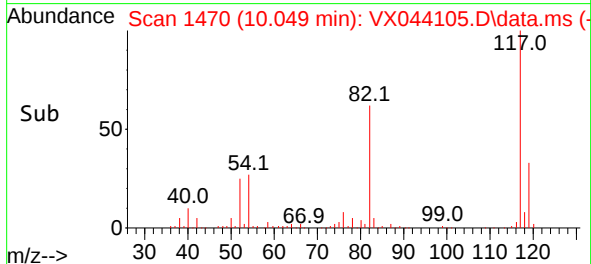
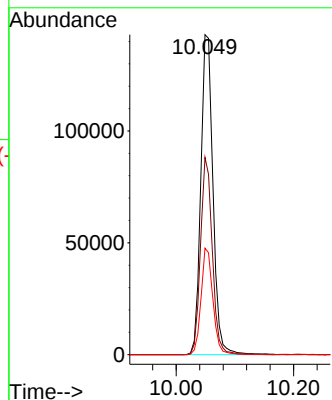
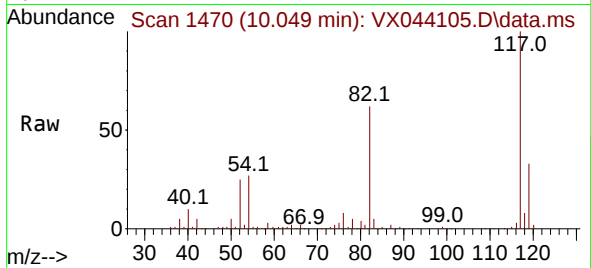




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

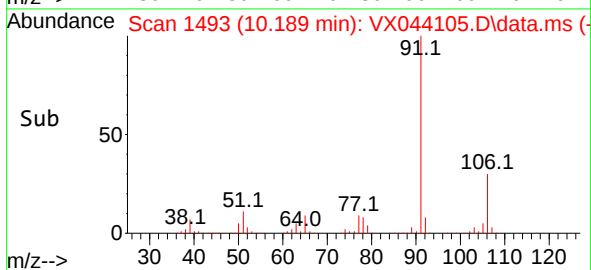
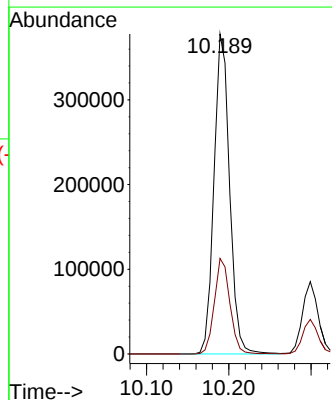
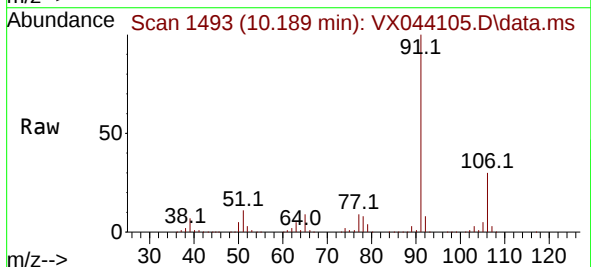
Instrument :
MSVOA_X
ClientSampleId :

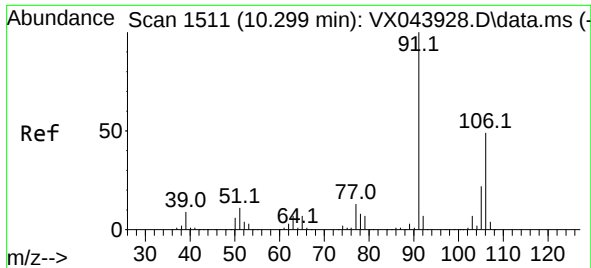
Tgt Ion:117 Resp: 206380
Ion Ratio Lower Upper
117 100
82 61.6 46.4 69.6
119 33.3 24.6 37.0



#67
Ethyl Benzene
Concen: 64.983 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 91 Resp: 499112
Ion Ratio Lower Upper
91 100
106 29.9 23.6 35.4

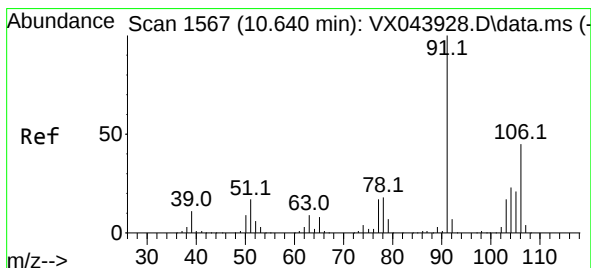
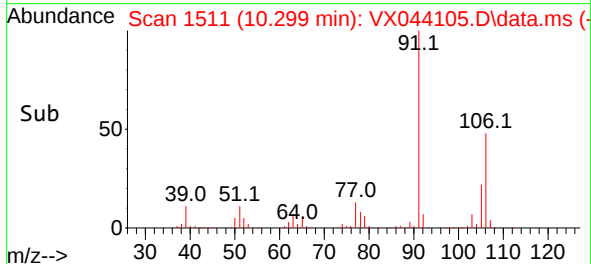
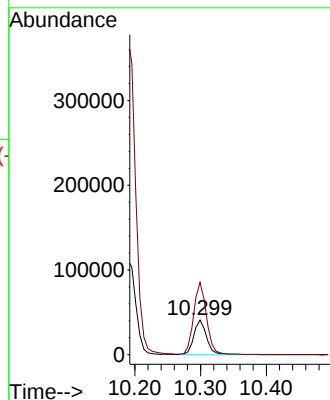
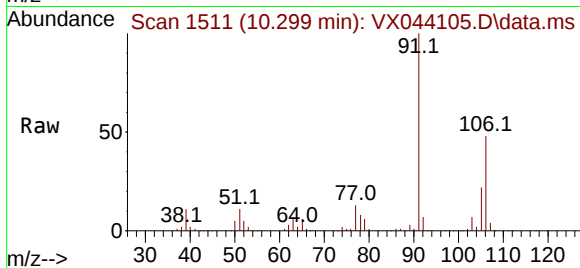




#68
m/p-Xylenes
Concen: 19.056 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

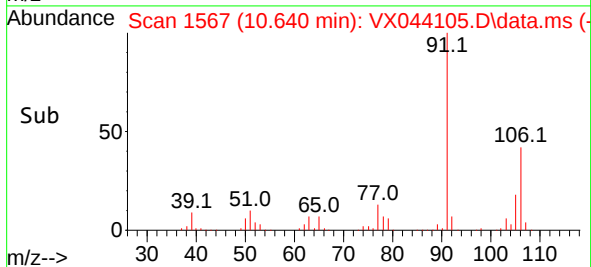
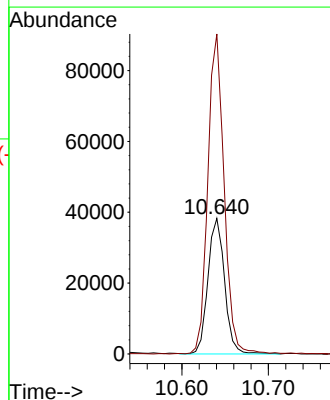
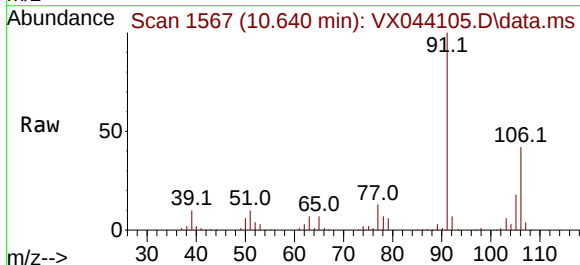
Instrument :
MSVOA_X
ClientSampleId :

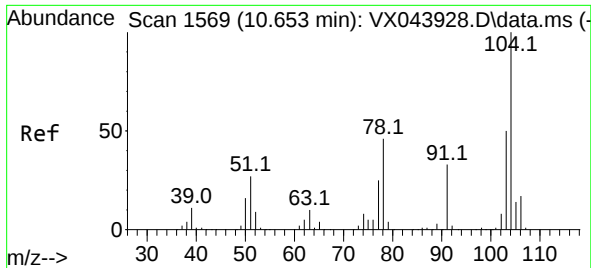
Tgt Ion:106 Resp: 54582
Ion Ratio Lower Upper
106 100
91 211.9 168.1 252.1



#69
o-Xylene
Concen: 18.313 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion:106 Resp: 51215
Ion Ratio Lower Upper
106 100
91 230.8 110.2 330.6

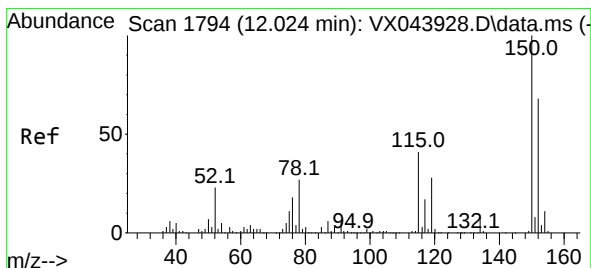
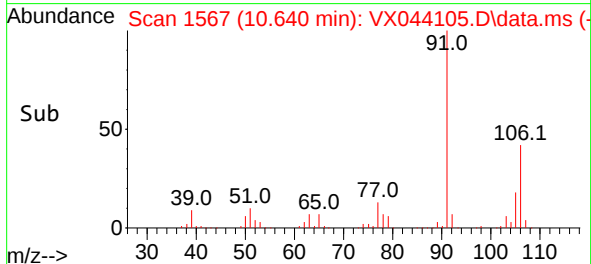
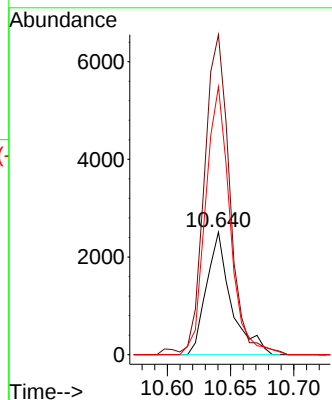
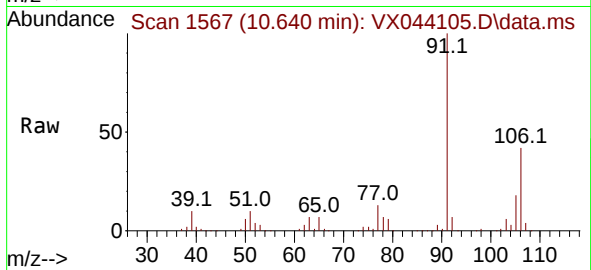




#70
Styrene
Concen: 0.736 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

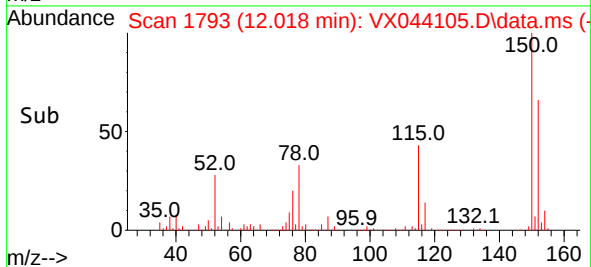
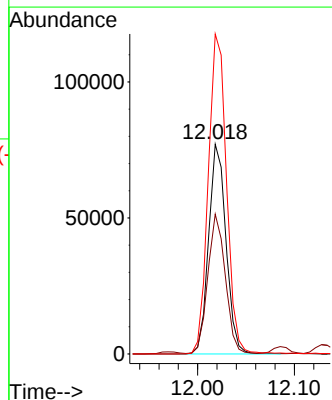
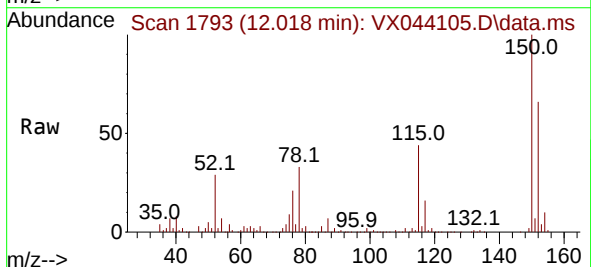
Instrument :
MSVOA_X
ClientSampleId :

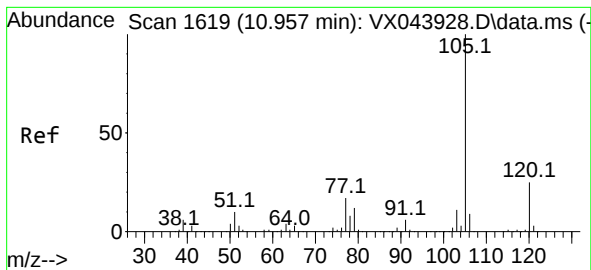
Tgt Ion:104 Resp: 3405
Ion Ratio Lower Upper
104 100
78 270.2 42.2 63.2#
103 216.9 44.7 67.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion:152 Resp: 96338
Ion Ratio Lower Upper
152 100
115 66.6 45.4 136.2
150 159.8 0.0 353.0





#73

Isopropylbenzene

Concen: 5.111 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.006 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

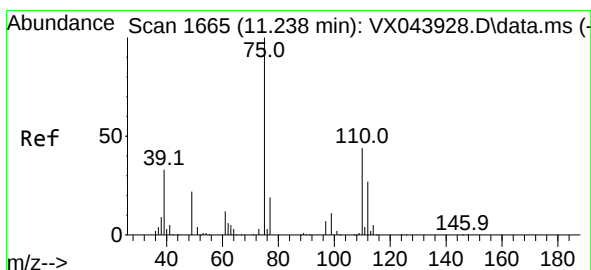
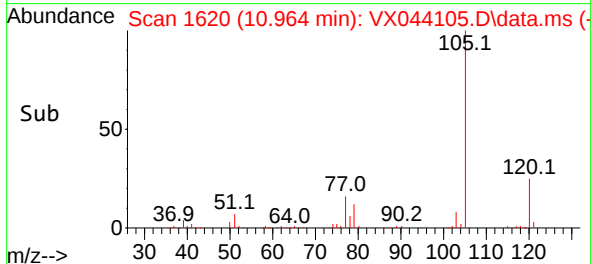
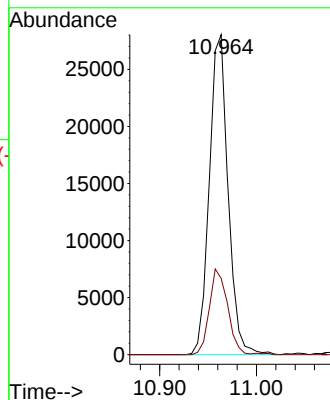
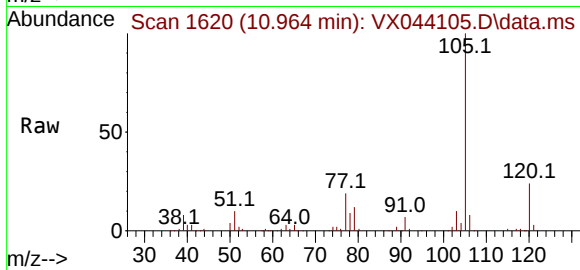
ClientSampleId :

Tgt Ion:105 Resp: 37848

Ion Ratio Lower Upper

105 100

120 26.0 13.0 38.9



#76

1,2,3-Trichloropropane

Concen: 28.885 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX044105.D

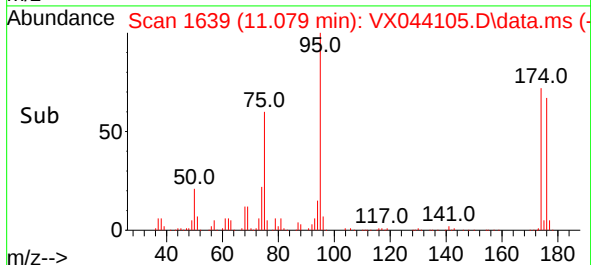
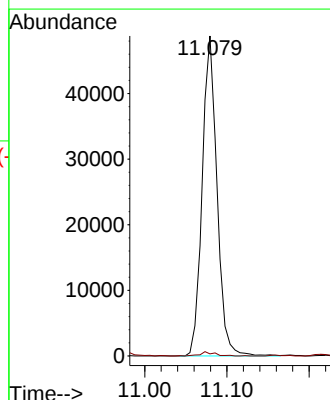
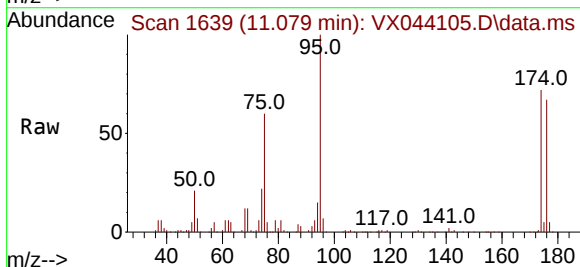
Acq: 03 Dec 2024 19:55

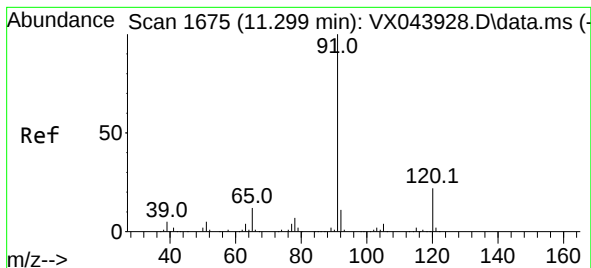
Tgt Ion: 75 Resp: 61025

Ion Ratio Lower Upper

75 100

77 1.3 21.8 65.3#





#78

n-propylbenzene

Concen: 2.125 ug/l

RT: 11.305 min Scan# 1675

Delta R.T. 0.006 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

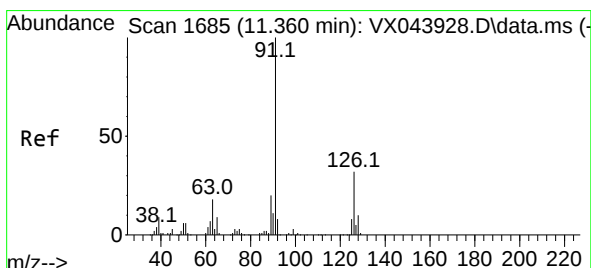
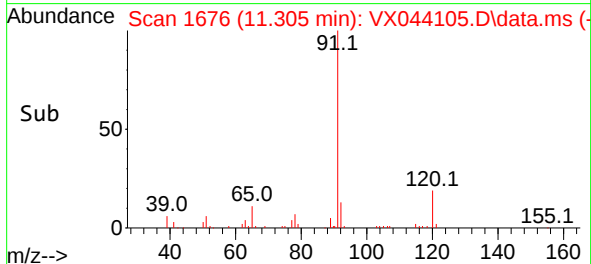
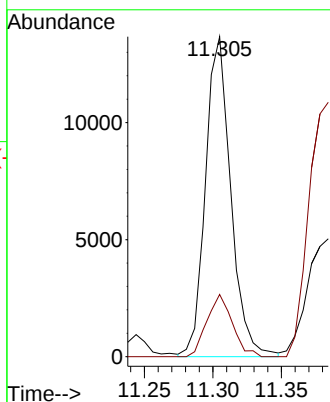
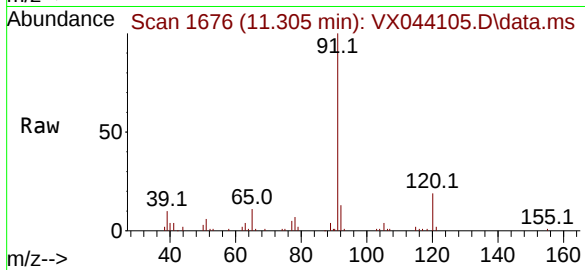
ClientSampleId :

Tgt Ion: 91 Resp: 17579

Ion Ratio Lower Upper

91 100

120 19.5 11.5 34.4



#79

2-Chlorotoluene

Concen: 2.924 ug/l

RT: 11.396 min Scan# 1691

Delta R.T. 0.037 min

Lab File: VX044105.D

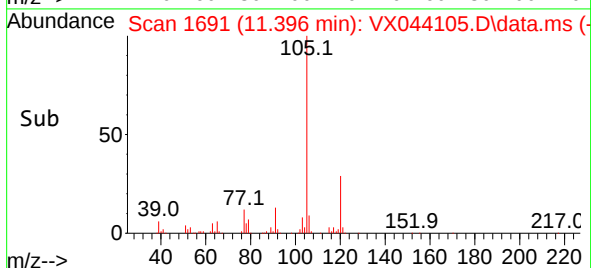
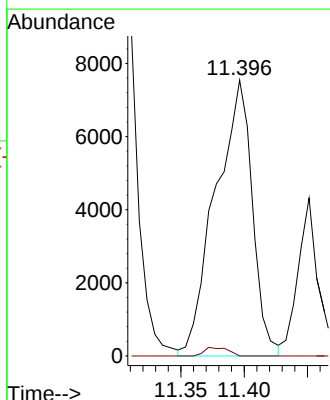
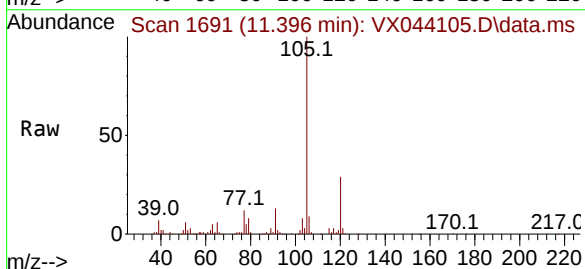
Acq: 03 Dec 2024 19:55

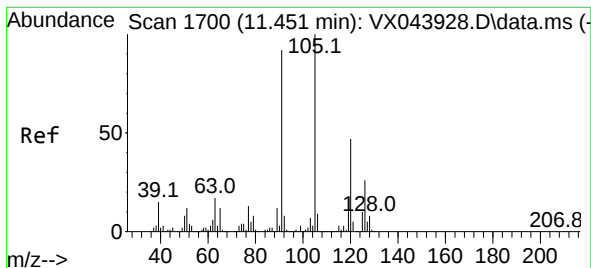
Tgt Ion: 91 Resp: 15291

Ion Ratio Lower Upper

91 100

126 0.0 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 6.043 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

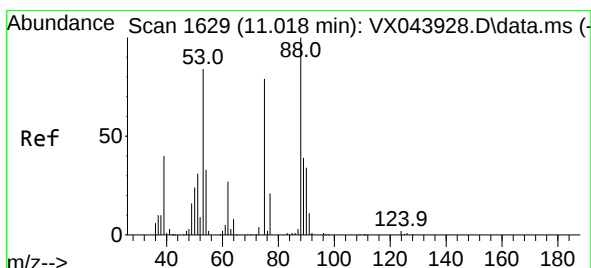
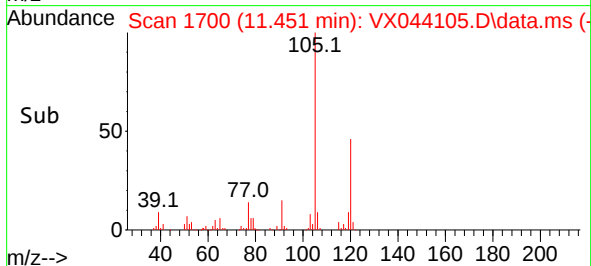
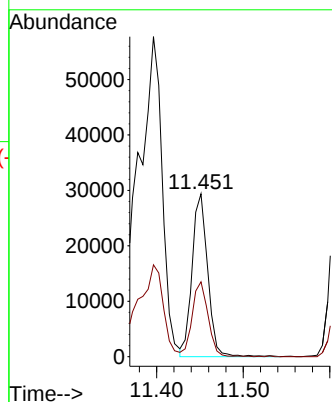
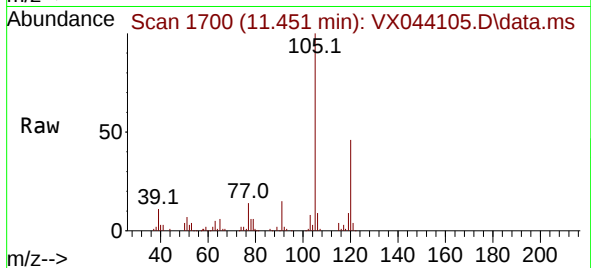
ClientSampleId :

Tgt Ion:105 Resp: 36817

Ion Ratio Lower Upper

105 100

120 46.8 23.3 69.8



#81

trans-1,4-Dichloro-2-butene

Concen: 78.821 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

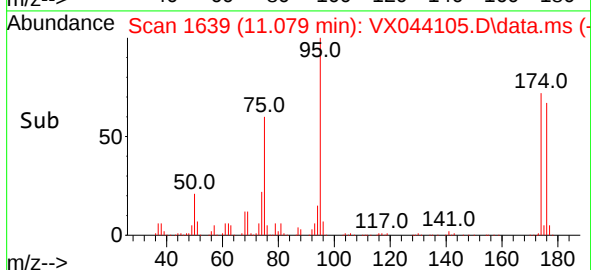
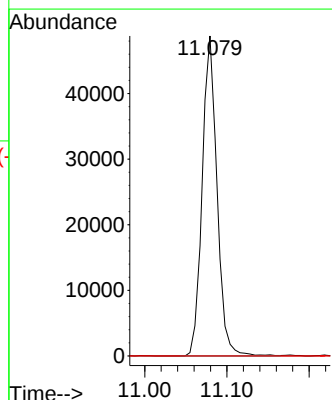
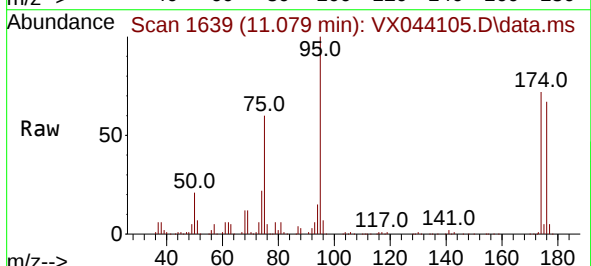
Tgt Ion: 75 Resp: 61025

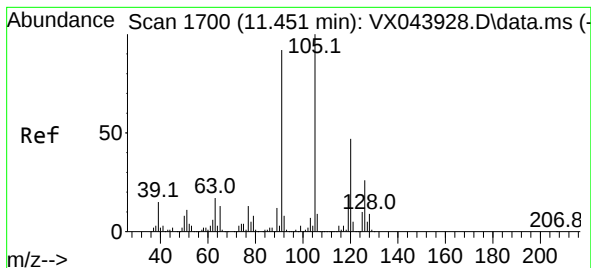
Ion Ratio Lower Upper

75 100

53 0.0 86.7 130.1#

89 0.0 38.2 57.2#

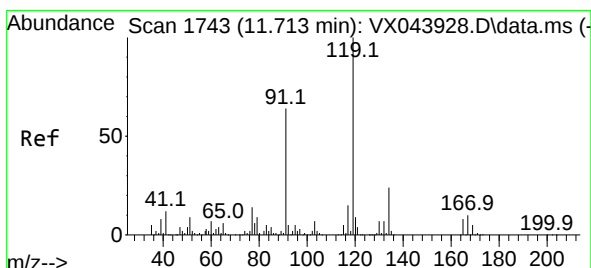
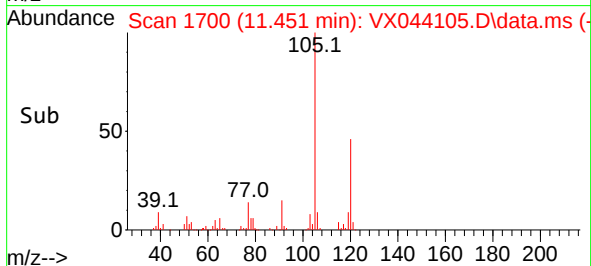
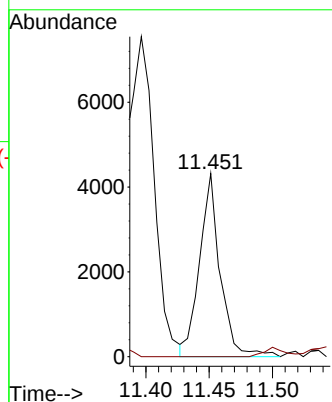
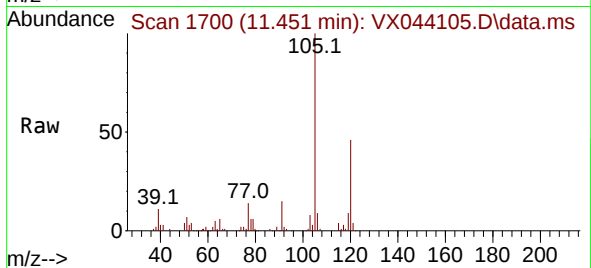




#82
4-Chlorotoluene
Concen: 0.829 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

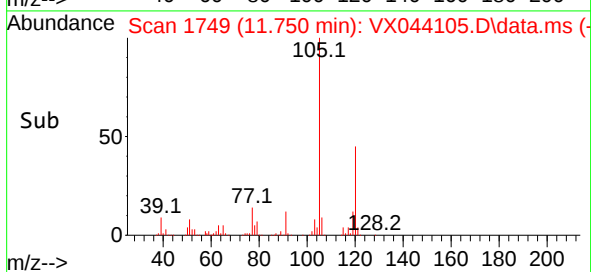
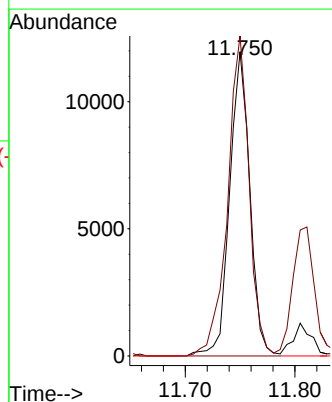
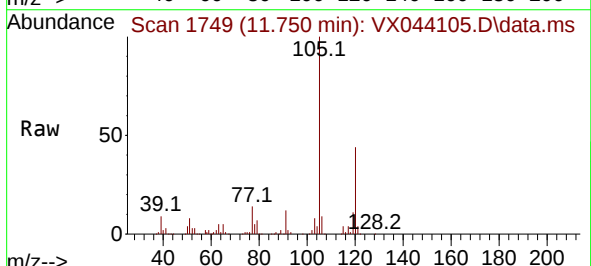
Instrument :
MSVOA_X
ClientSampleId :

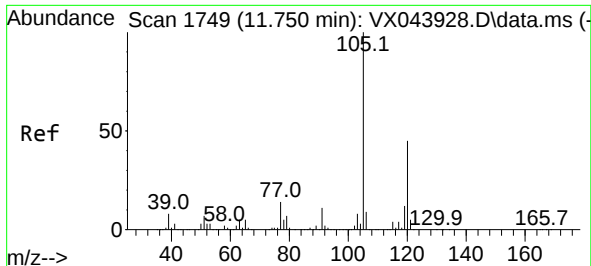
Tgt Ion: 91 Resp: 4893
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#83
tert-Butylbenzene
Concen: 2.531 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion: 119 Resp: 15285
Ion Ratio Lower Upper
119 100
91 112.5 31.0 93.0#
134 0.0 11.6 34.8#

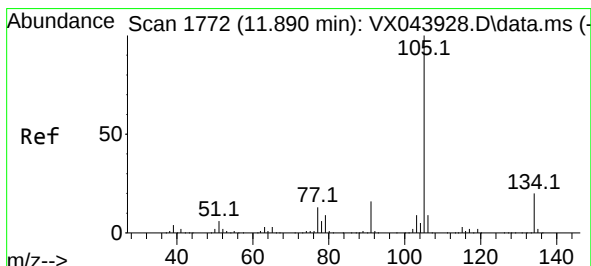
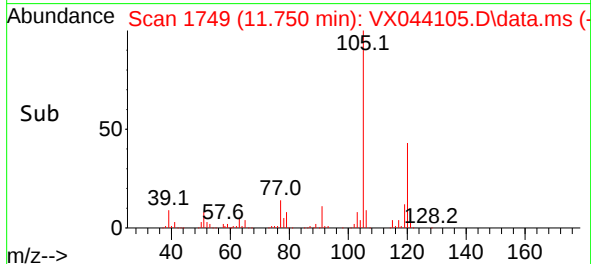
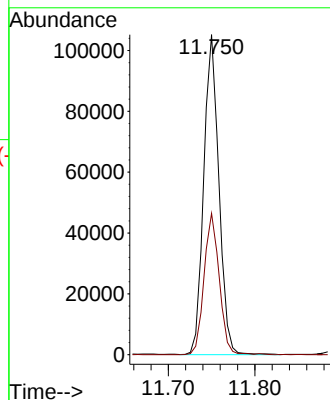
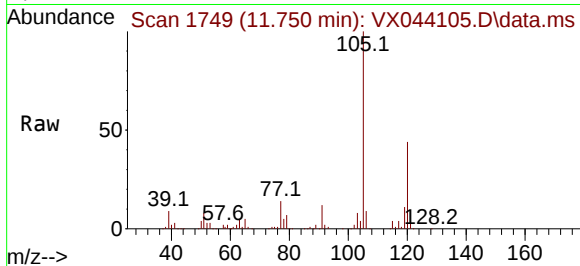




#84
1,2,4-Trimethylbenzene
Concen: 21.044 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

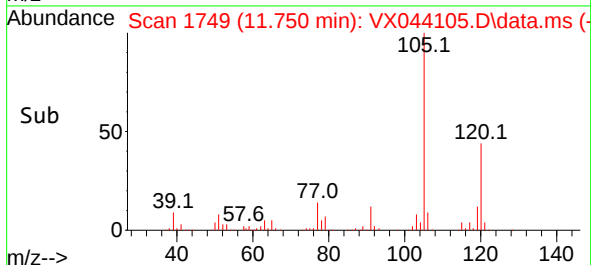
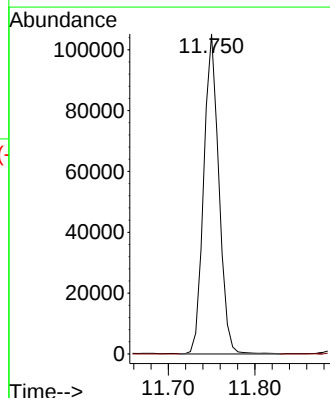
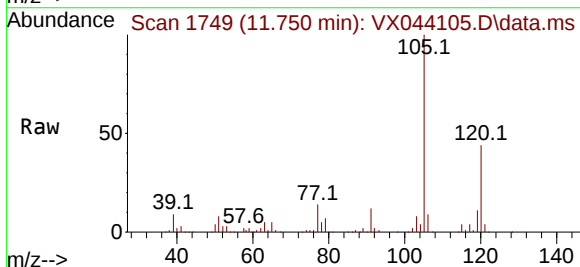
Instrument :
MSVOA_X
ClientSampleId :

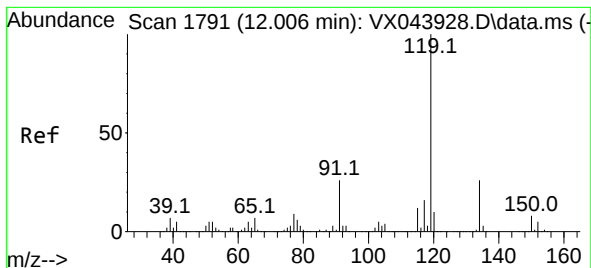
Tgt Ion:105 Resp: 127647
Ion Ratio Lower Upper
105 100
120 44.3 21.9 65.7



#85
sec-Butylbenzene
Concen: 17.252 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Tgt Ion:105 Resp: 127647
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#





#86

p-Isopropyltoluene

Concen: 1.005 ug/l

RT: 12.006 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

ClientSampleId :

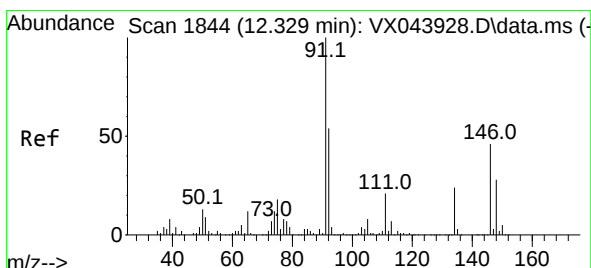
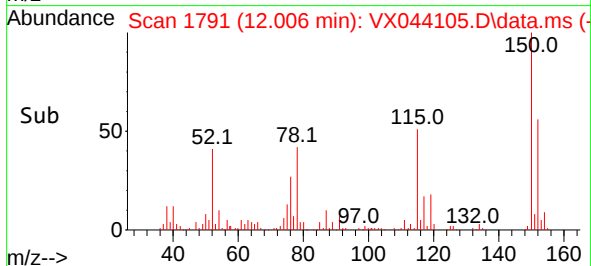
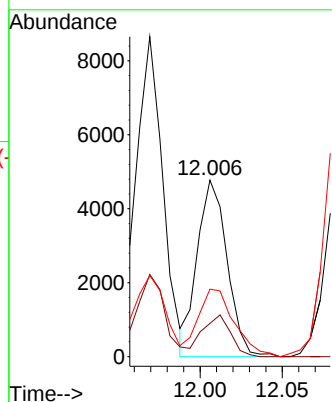
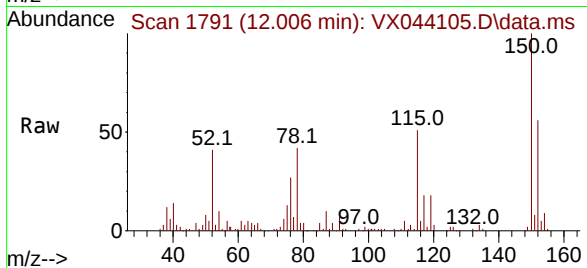
Tgt Ion:119 Resp: 6040

Ion Ratio Lower Upper

119 100

134 21.8 13.0 38.9

91 0.0 13.0 38.9#



#89

n-Butylbenzene

Concen: 1.254 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.012 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

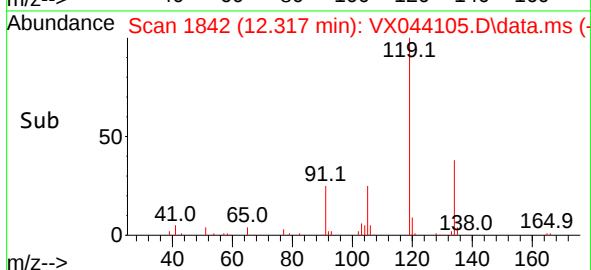
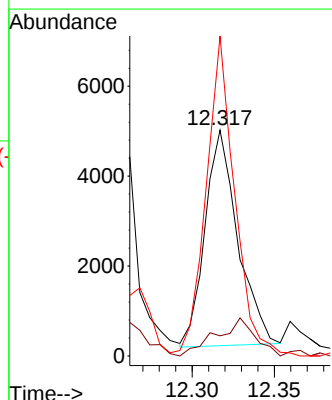
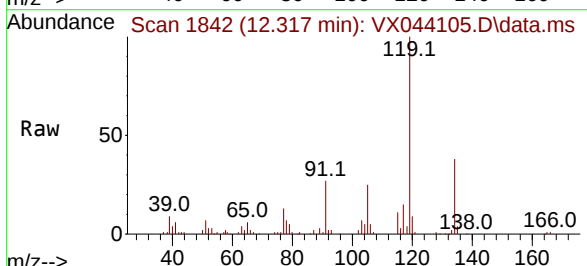
Tgt Ion: 91 Resp: 6644

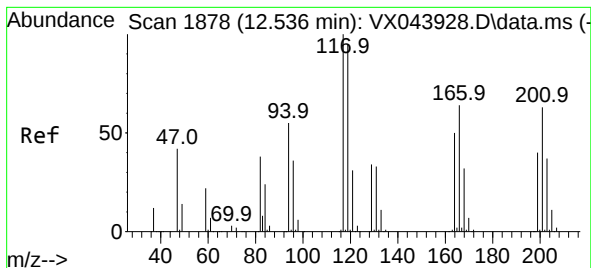
Ion Ratio Lower Upper

91 100

92 21.2 26.6 79.8#

134 129.6 12.4 37.2#





#90

Hexachloroethane

Concen: 50.430 ug/l

RT: 12.695 min Scan# 1904

Delta R.T. 0.158 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

Instrument :

MSVOA_X

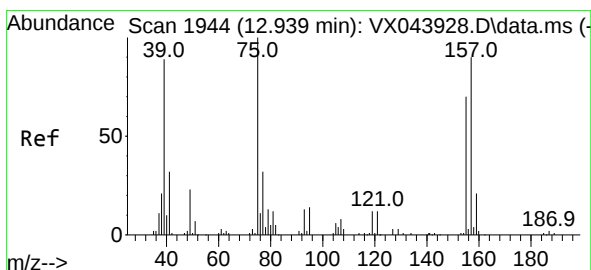
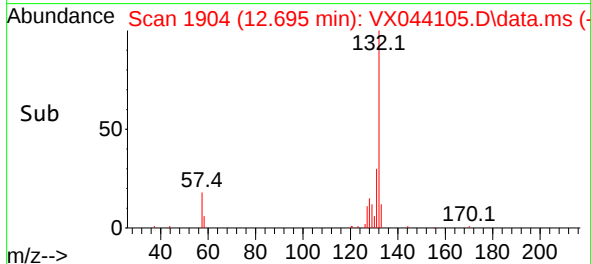
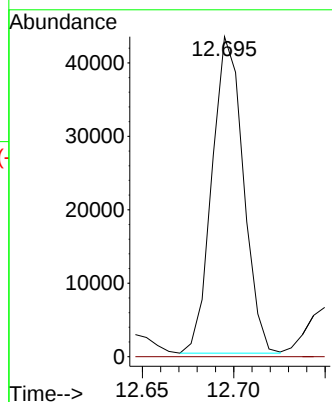
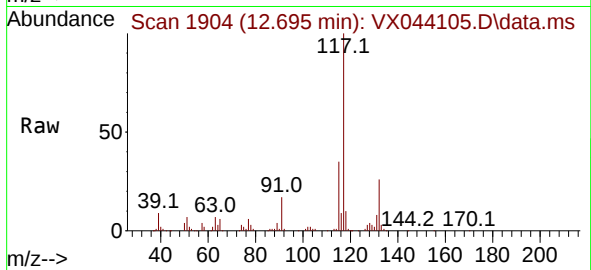
ClientSampleId :

Tgt Ion:117 Resp: 51537

Ion Ratio Lower Upper

117 100

201 0.0 32.4 97.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.382 ug/l

RT: 12.920 min Scan# 1941

Delta R.T. -0.018 min

Lab File: VX044105.D

Acq: 03 Dec 2024 19:55

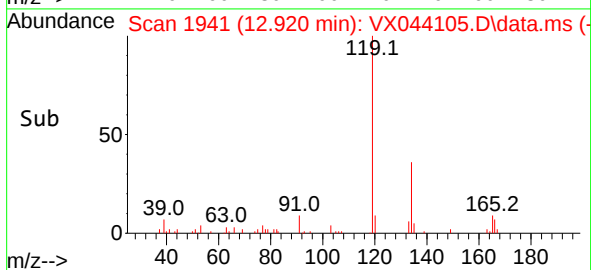
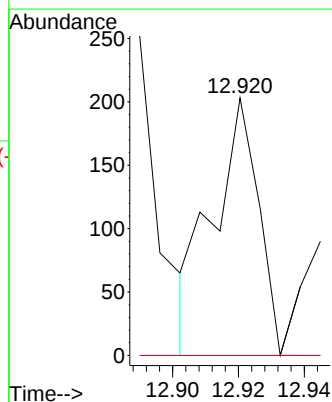
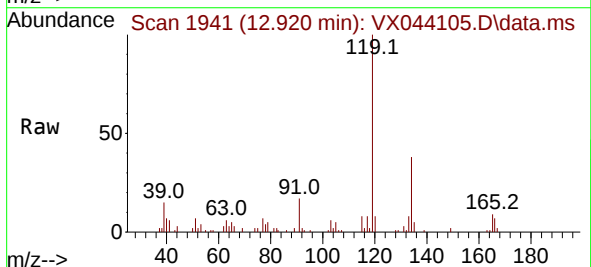
Tgt Ion: 75 Resp: 194

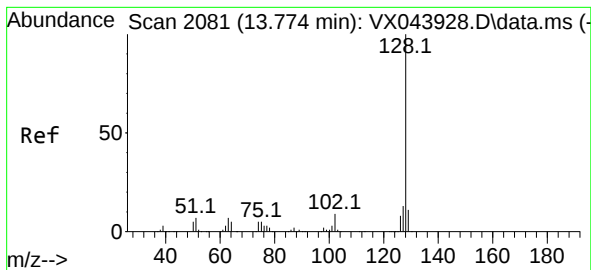
Ion Ratio Lower Upper

75 100

155 0.0 40.1 120.2#

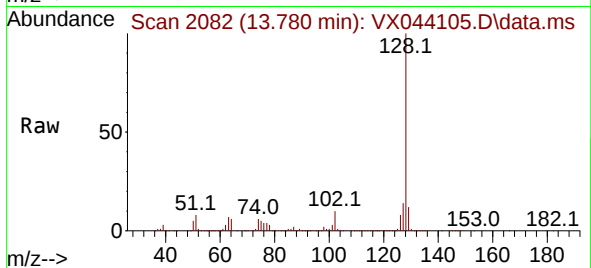
157 0.0 49.6 149.0#





#95
Naphthalene
Concen: 1044.790 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044105.D
Acq: 03 Dec 2024 19:55

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 7199578
Ion Ratio Lower Upper
128 100
127 13.7 10.2 15.2
129 11.8 8.6 12.8

