

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
 Data File : VX044121.D
 Acq On : 04 Dec 2024 16:52
 Operator : JC/MD
 Sample : P5006-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 05 00:30:47 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	105660	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	206619	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	181269	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	79148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94863	52.345	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.700%	
35) Dibromofluoromethane	5.385	113	51791	35.079	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 70.160%#	
50) Toluene-d8	8.647	98	253556	49.822	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.640%	
62) 4-Bromofluorobenzene	11.079	95	88136	50.886	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 101.780%	
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	137	0.471	ug/l #	73
14) Allyl chloride	2.630	41	456	0.229	ug/l #	58
16) Acetone	2.386	43	14667	17.621	ug/l	92
18) Methyl Acetate	2.721	43	603	0.311	ug/l #	72
20) Methylene Chloride	2.782	84	1020	0.722	ug/l #	76
25) 2-Butanone	4.599	43	1831	1.705	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	1743	1.122	ug/l	95
29) Tetrahydrofuran	5.013	42	147	0.223	ug/l #	58
31) Cyclohexane	5.544	56	3320	1.644	ug/l #	55
36) 1,1-Dichloropropene	5.538	75	10445	5.677	ug/l #	50
38) Carbon Tetrachloride	5.544	117	12431	6.013	ug/l #	17
40) Benzene	6.031	78	9135	1.594	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	991	0.447	ug/l	90
52) Toluene	8.720	92	3038	0.886	ug/l	100
67) Ethyl Benzene	10.189	91	293251	43.470	ug/l	97
68) m/p-Xylenes	10.305	106	30513	12.129	ug/l	99
69) o-Xylene	10.640	106	18622	7.581	ug/l	97
70) Styrene	10.640	104	1350	0.332	ug/l #	1
73) Isopropylbenzene	10.963	105	34271	5.633	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	49970	28.789	ug/l #	34
78) n-propylbenzene	11.305	91	9457	1.392	ug/l	99
79) 2-Chlorotoluene	11.396	91	6818	1.587	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	26118	5.218	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	49970	78.560	ug/l #	6
82) 4-Chlorotoluene	11.451	91	3298	0.680	ug/l #	46
83) tert-Butylbenzene	11.750	119	12528	2.525	ug/l #	41
84) 1,2,4-Trimethylbenzene	11.750	105	104947	21.060	ug/l	98
85) sec-Butylbenzene	11.750	105	104947	17.265	ug/l #	57
86) p-Isopropyltoluene	12.006	119	3872	0.784	ug/l #	75
89) n-Butylbenzene	12.244	91	226347	51.995	ug/l #	44
90) Hexachloroethane	12.695	117	47497	56.571	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.927	75	105	0.252	ug/l #	4
95) Naphthalene	13.774	128	6222910	1099.191	ug/l	98

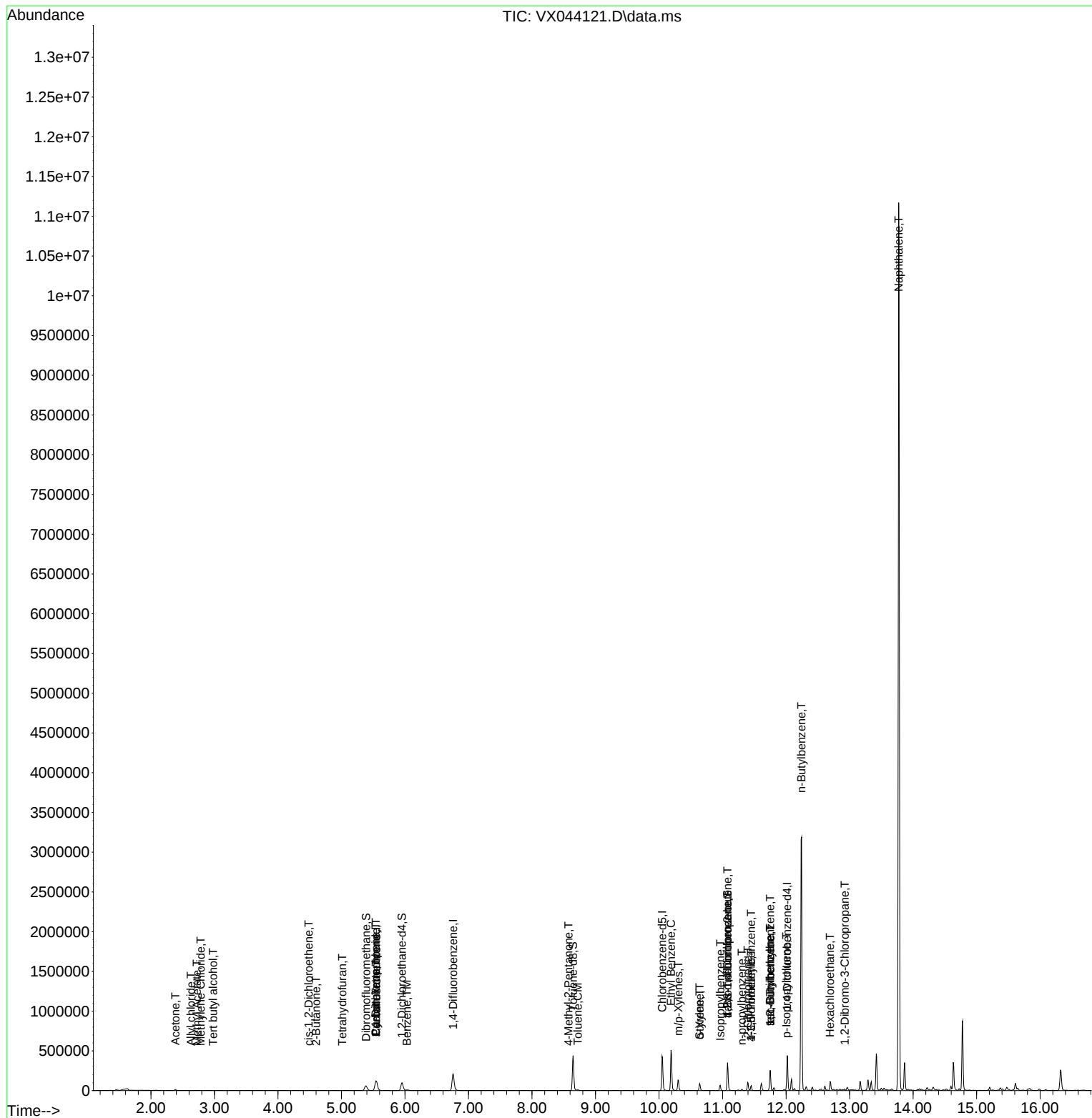
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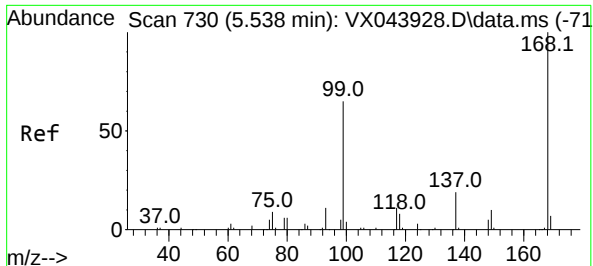
Instrument :
MSVOA_X
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
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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



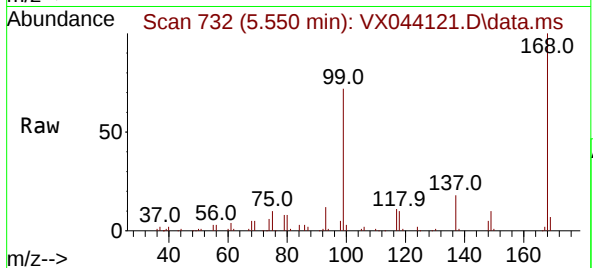


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

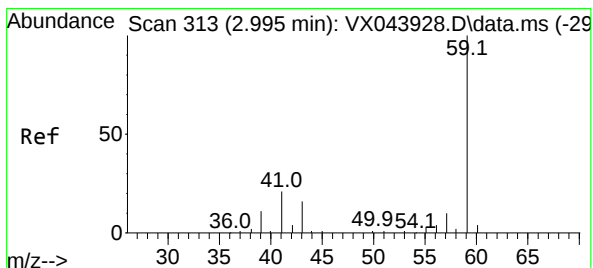
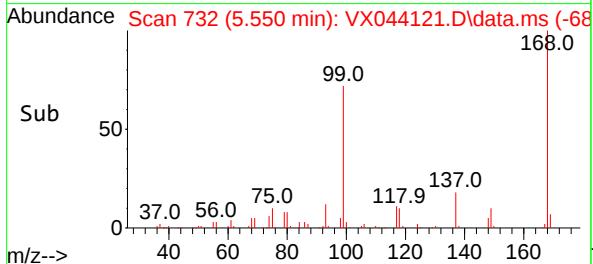
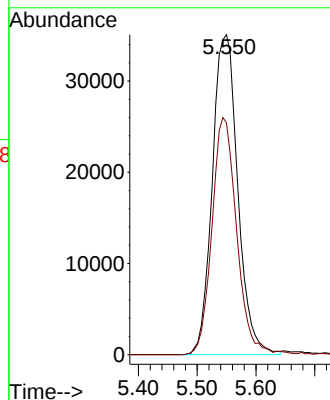
Instrument :

MSVOA_X

ClientSampleId :

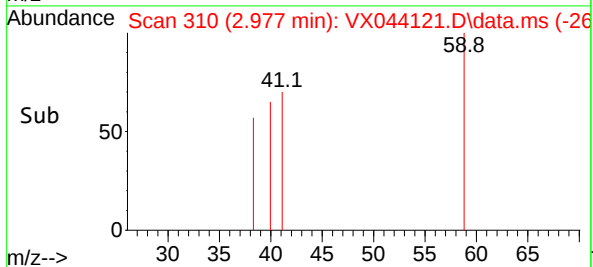
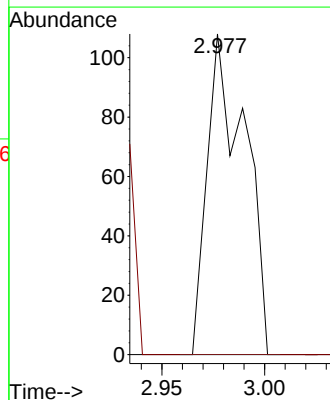
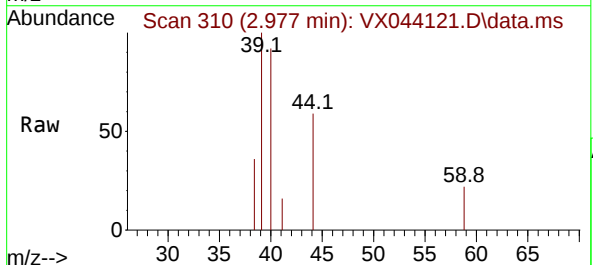


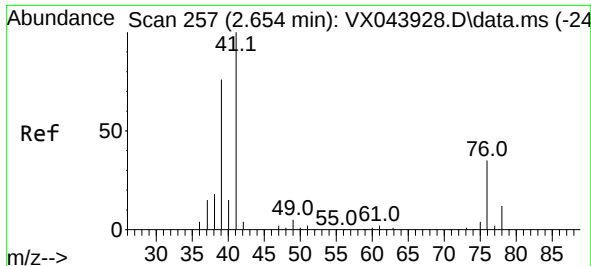
Tgt Ion:168 Resp: 105660
Ion Ratio Lower Upper
168 100
99 72.5 51.8 77.8



#11
Tert butyl alcohol
Concen: 0.471 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.018 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

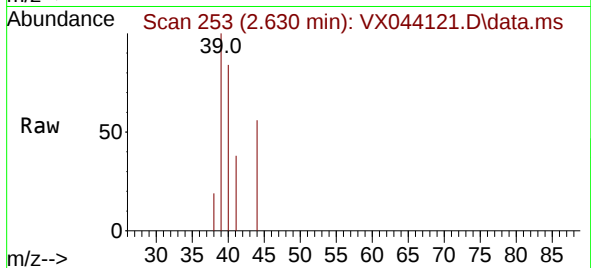
Tgt Ion: 59 Resp: 137
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



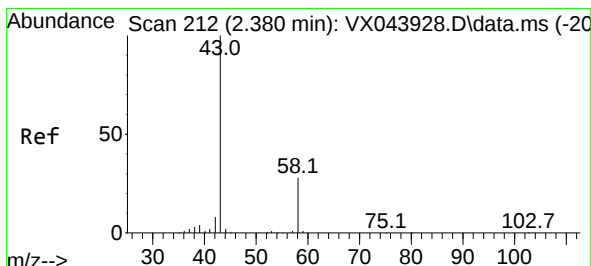
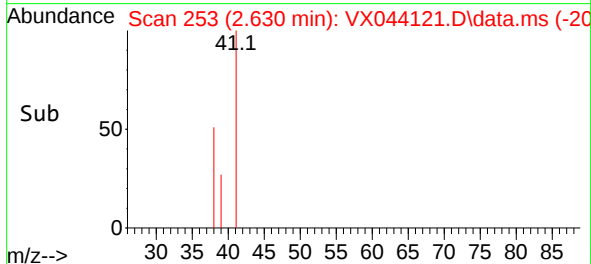
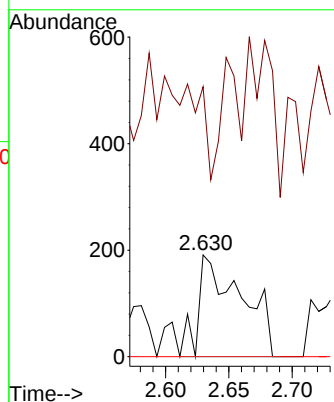


#14
 Allyl chloride
 Concen: 0.229 ug/l
 RT: 2.630 min Scan# 213
 Delta R.T. -0.025 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

Instrument :
 MSVOA_X
 ClientSampleId :

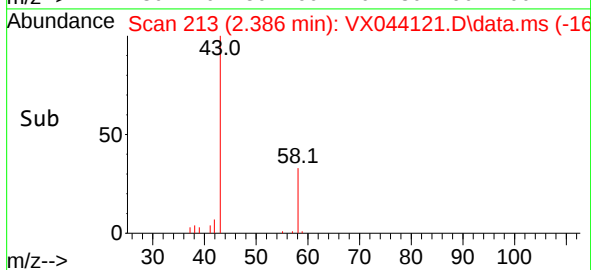
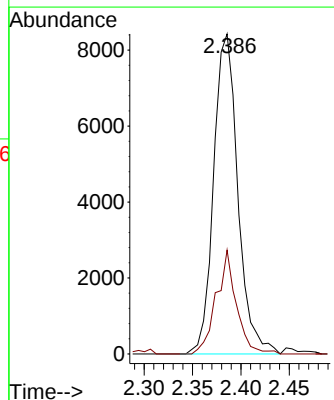
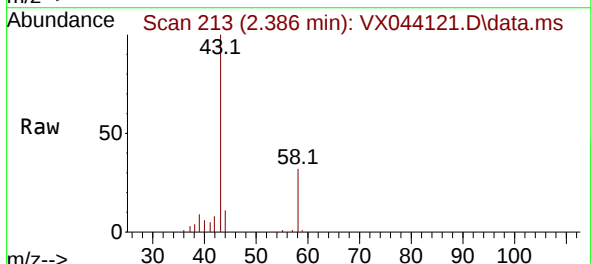


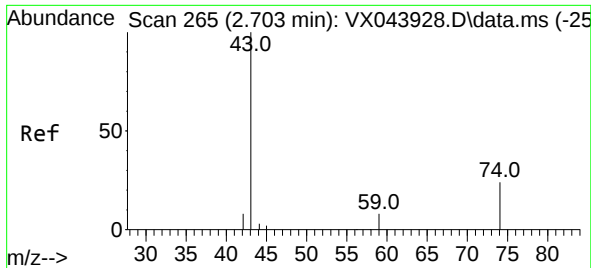
Tgt Ion: 41 Resp: 456
 Ion Ratio Lower Upper
 41 100
 39 45.8 59.5 89.3#
 76 0.0 27.4 41.2#



#16
 Acetone
 Concen: 17.621 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.006 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

Tgt Ion: 43 Resp: 14667
 Ion Ratio Lower Upper
 43 100
 58 32.4 22.7 34.1

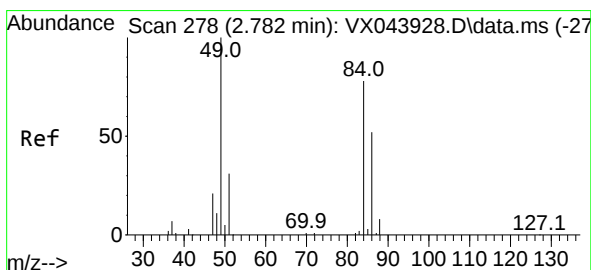
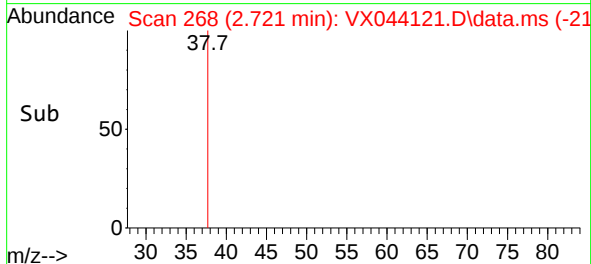
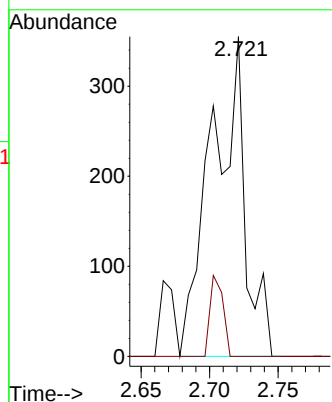
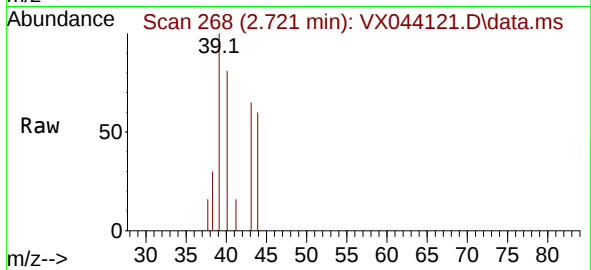




#18
Methyl Acetate
Concen: 0.311 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.018 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

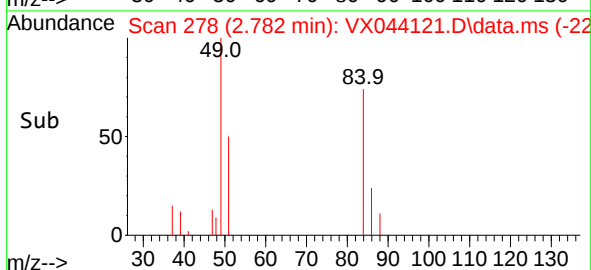
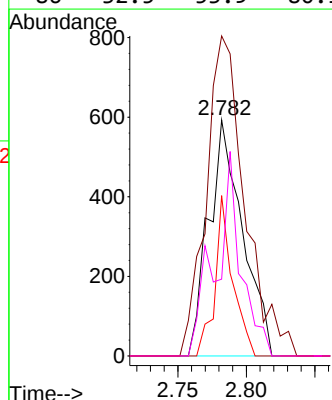
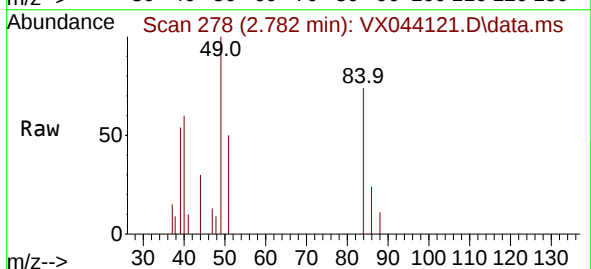
Instrument :
MSVOA_X
ClientSampleId :

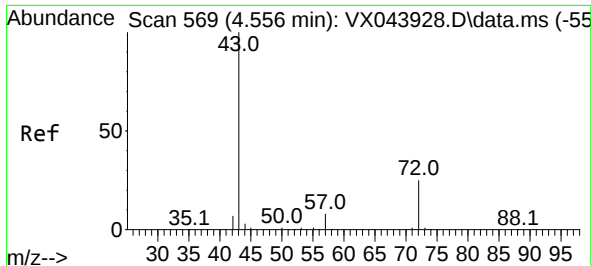
Tgt Ion: 43 Resp: 603
Ion Ratio Lower Upper
43 100
74 9.8 18.9 28.3#



#20
Methylene Chloride
Concen: 0.722 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 84 Resp: 1020
Ion Ratio Lower Upper
84 100
49 135.6 102.7 154.1
51 68.0 31.7 47.5#
86 32.5 53.9 80.9#

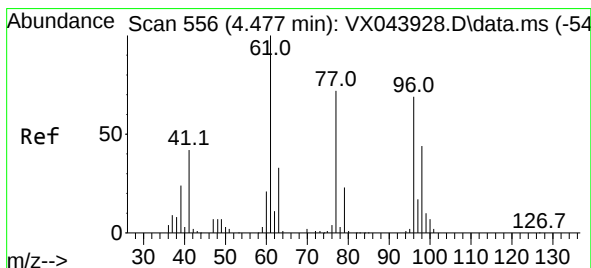
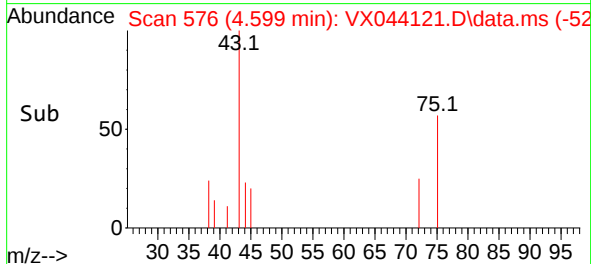
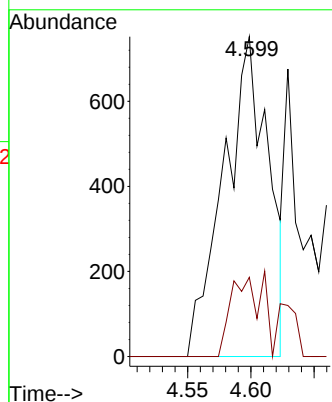
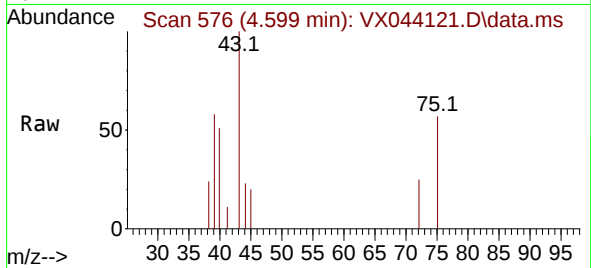




#25
2-Butanone
Concen: 1.705 ug/l
RT: 4.599 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

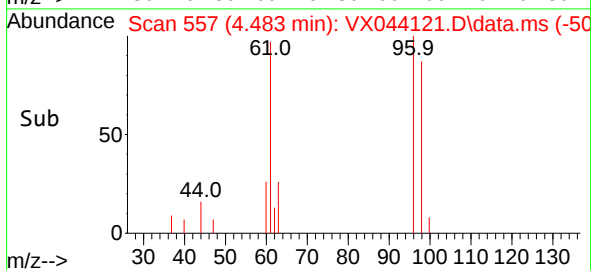
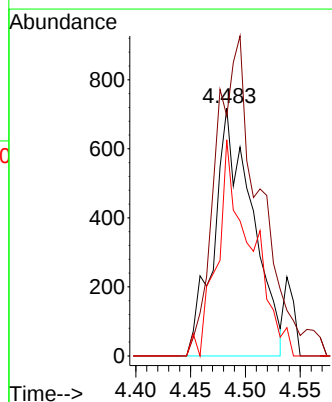
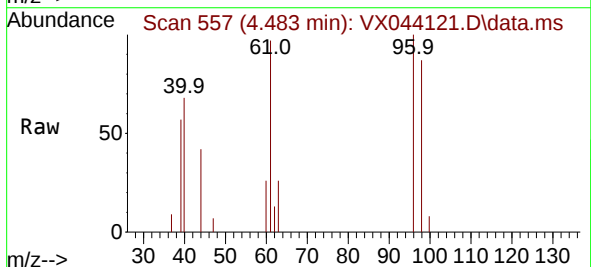
Instrument :
MSVOA_X
ClientSampleId :

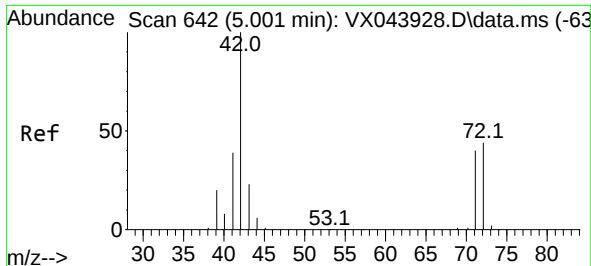
Tgt Ion: 43 Resp: 1831
Ion Ratio Lower Upper
43 100
72 24.7 20.2 30.2



#27
cis-1,2-Dichloroethene
Concen: 1.122 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 96 Resp: 1743
Ion Ratio Lower Upper
96 100
61 148.5 0.0 297.4
98 76.5 0.0 127.8





#29

Tetrahydrofuran

Concen: 0.223 ug/l

RT: 5.013 min Scan# 642

Delta R.T. 0.012 min

Lab File: VX044121.D

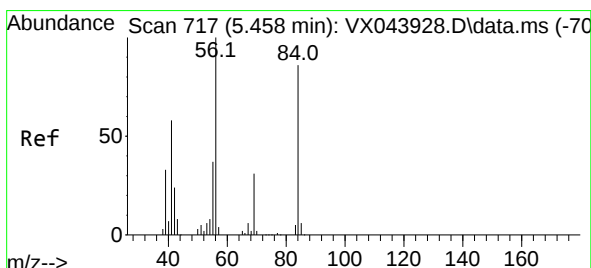
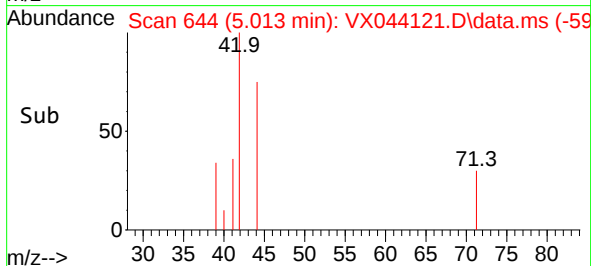
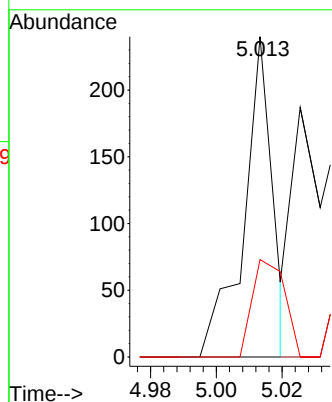
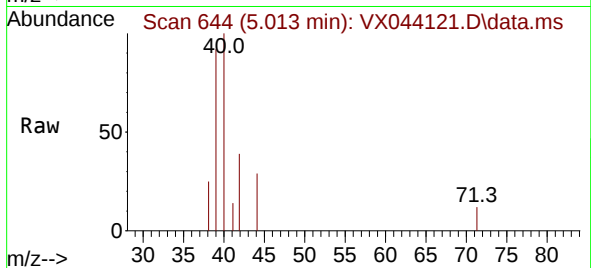
Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 42	Resp: 147
Ion Ratio	Lower Upper
42	100
72	0.0 36.4 54.6#
71	34.0 33.4 50.0



#31

Cyclohexane

Concen: 1.644 ug/l

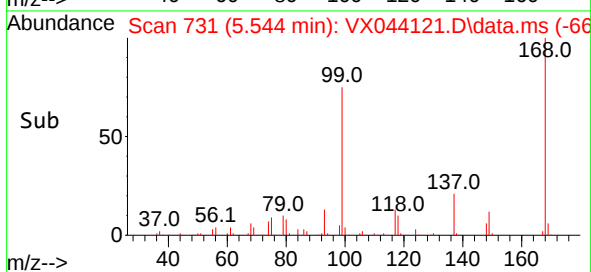
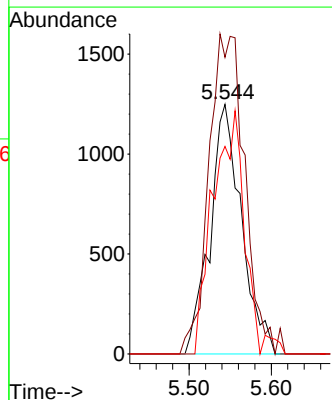
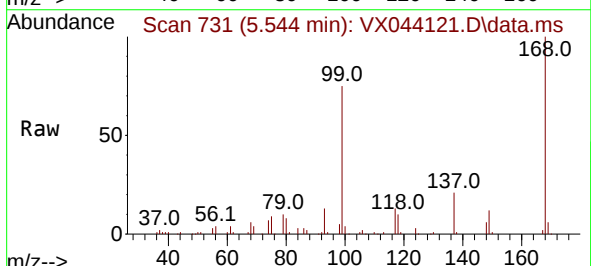
RT: 5.544 min Scan# 731

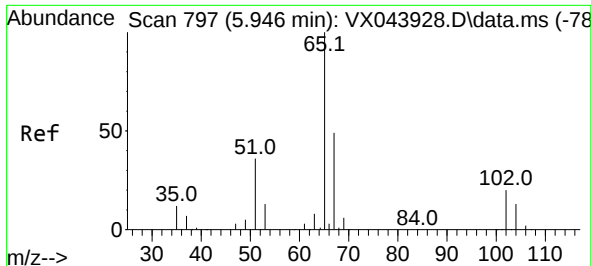
Delta R.T. 0.085 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Tgt Ion: 56	Resp: 3320
Ion Ratio	Lower Upper
56	100
69	118.8 24.7 37.1#
84	83.1 68.7 103.1

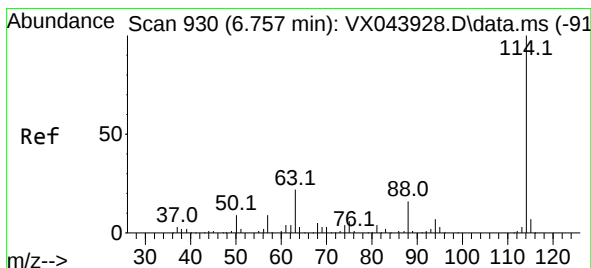
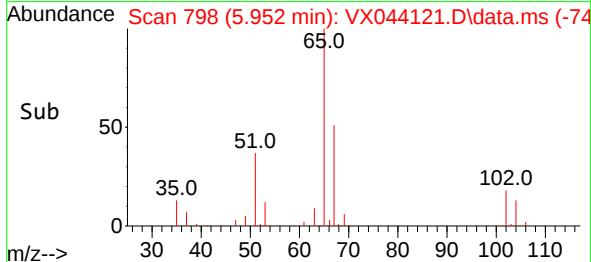
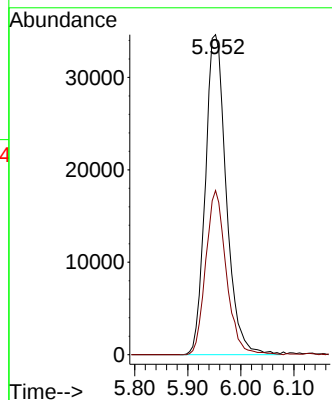
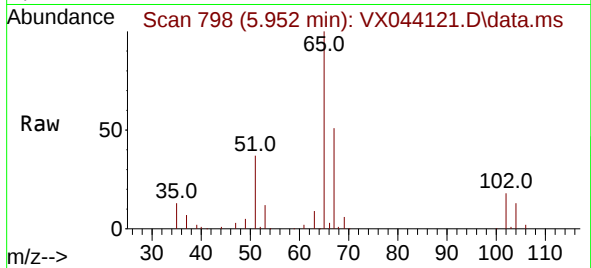




#33
 1,2-Dichloroethane-d4
 Concen: 52.345 ug/l
 RT: 5.952 min Scan# 797
 Delta R.T. 0.006 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

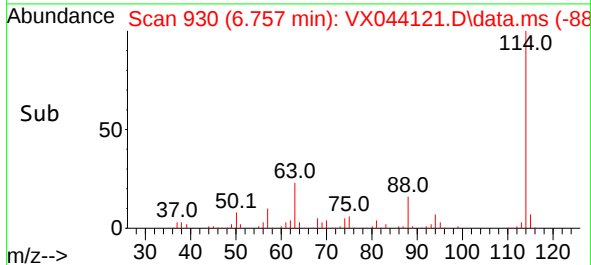
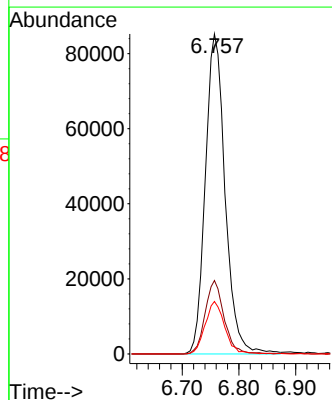
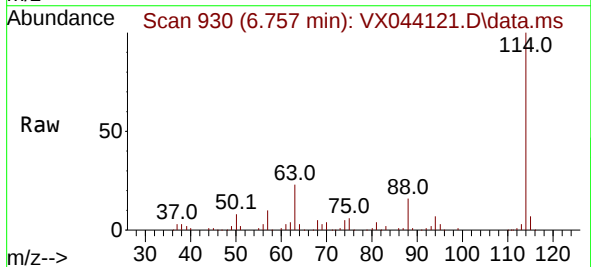
Instrument :
 MSVOA_X
 ClientSampleId :

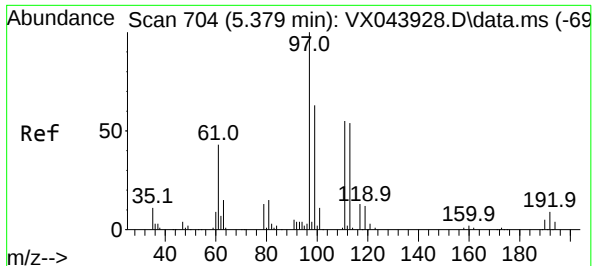
Tgt Ion: 65 Resp: 94863
 Ion Ratio Lower Upper
 65 100
 67 50.4 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

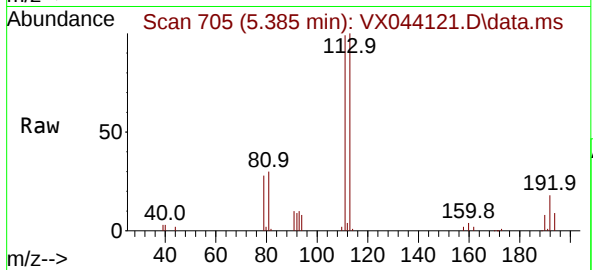
Tgt Ion: 114 Resp: 206619
 Ion Ratio Lower Upper
 114 100
 63 22.9 0.0 44.0
 88 16.4 0.0 32.4



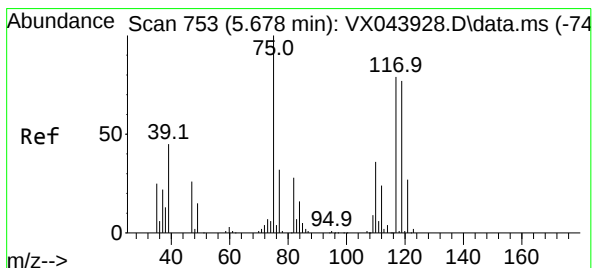
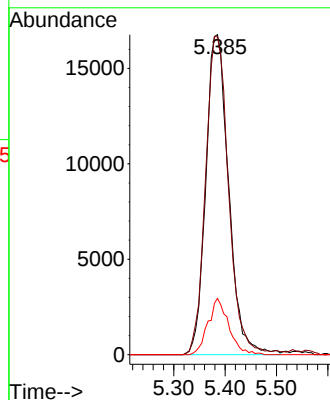
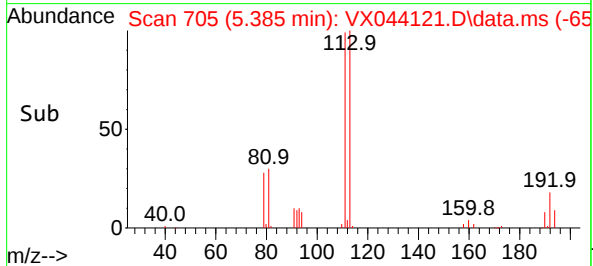


#35
Dibromofluoromethane
Concen: 35.079 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Instrument :
MSVOA_X
ClientSampleId :

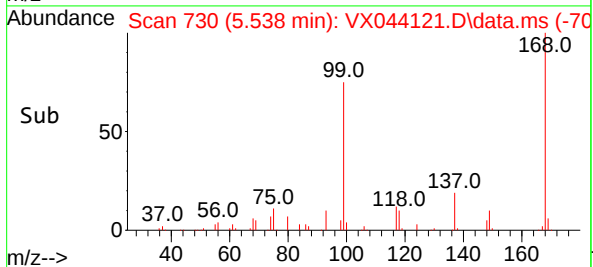
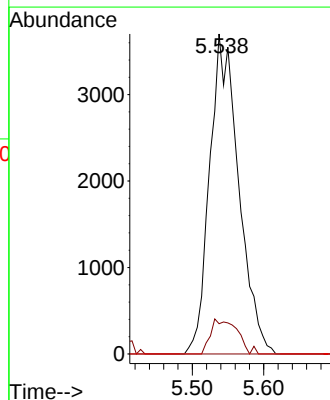
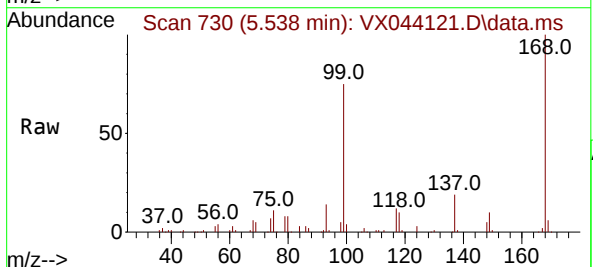


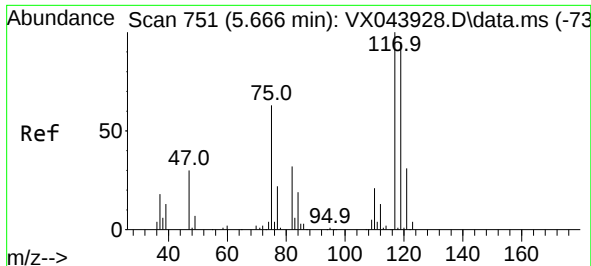
Tgt Ion:113 Resp: 51791
Ion Ratio Lower Upper
113 100
111 100.2 81.0 121.4
192 16.0 13.0 19.6



#36
1,1-Dichloropropene
Concen: 5.677 ug/l
RT: 5.538 min Scan# 730
Delta R.T. -0.140 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

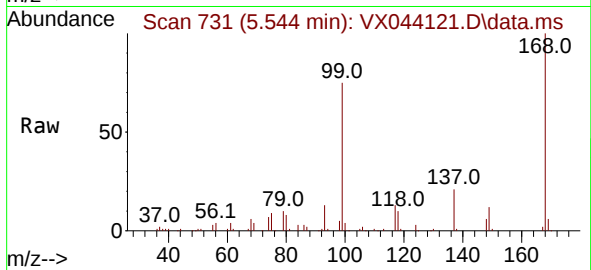
Tgt Ion: 75 Resp: 10445
Ion Ratio Lower Upper
75 100
110 10.0 17.4 52.2#
77 0.0 25.8 38.8#



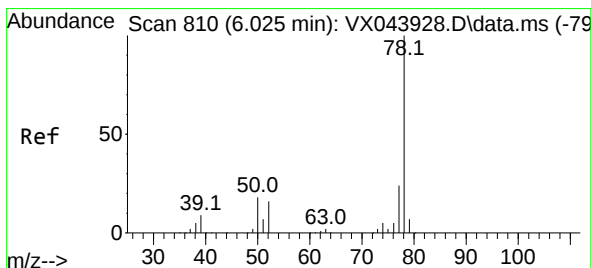
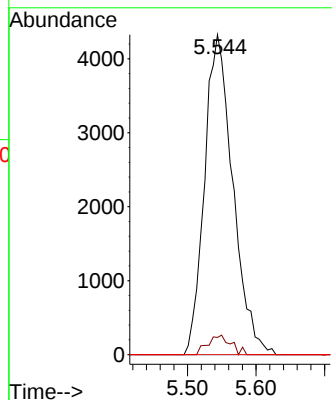
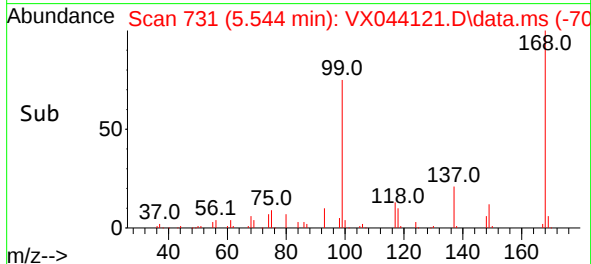


#38
Carbon Tetrachloride
Concen: 6.013 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Instrument :
MSVOA_X
ClientSampleId :

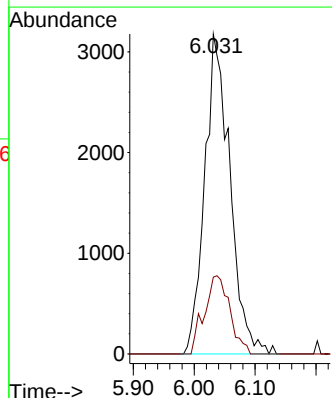
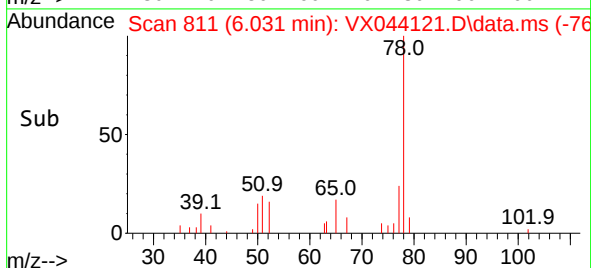
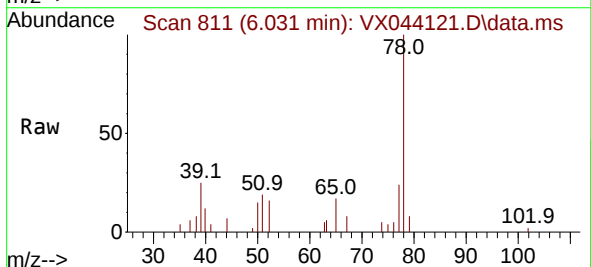


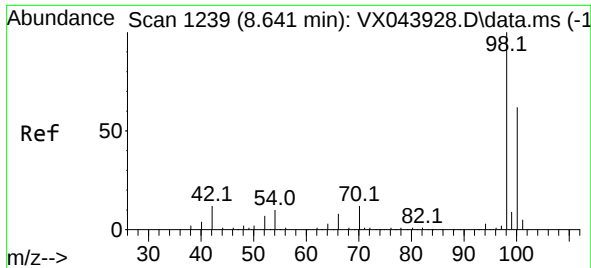
Tgt Ion:117 Resp: 12431
Ion Ratio Lower Upper
117 100
119 5.4 75.2 112.8#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 1.594 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 78 Resp: 9135
Ion Ratio Lower Upper
78 100
77 24.0 19.2 28.8

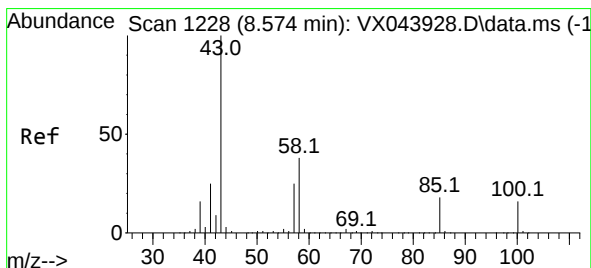
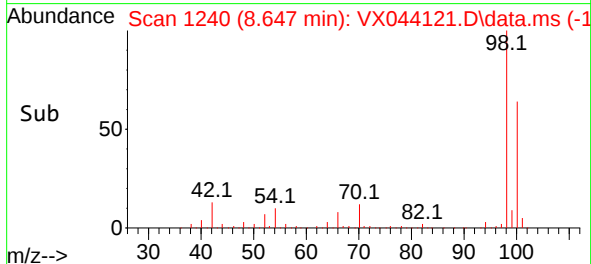
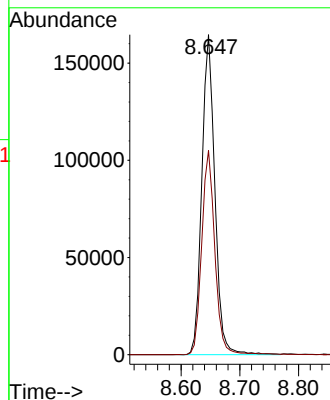
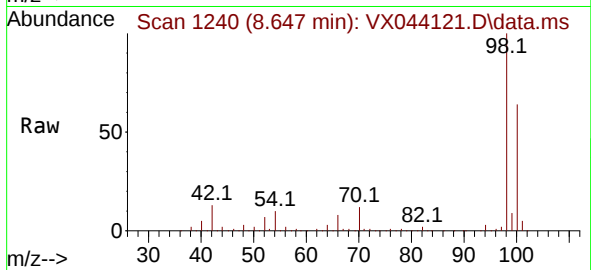




#50
Toluene-d8
Concen: 49.822 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

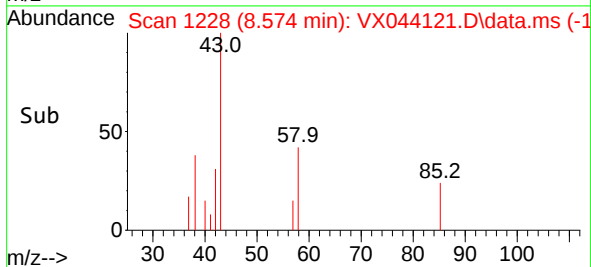
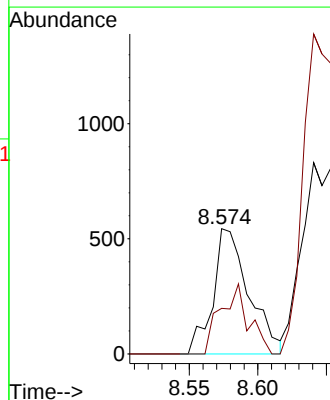
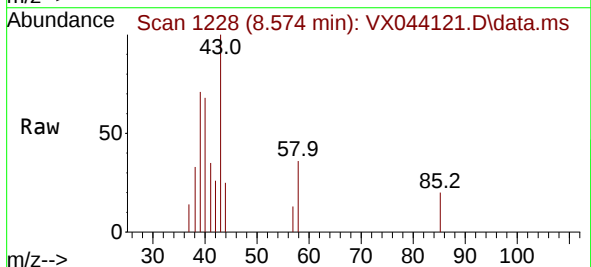
Instrument :
MSVOA_X
ClientSampleId :

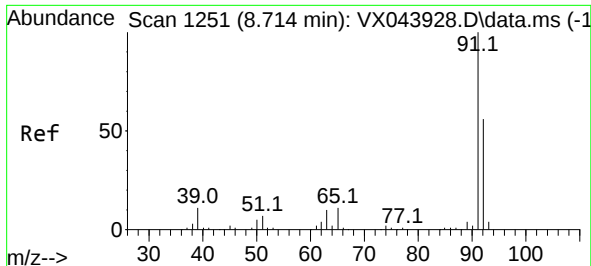
Tgt Ion: 98 Resp: 253556
Ion Ratio Lower Upper
98 100
100 64.5 52.6 79.0



#51
4-Methyl-2-Pentanone
Concen: 0.447 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 43 Resp: 991
Ion Ratio Lower Upper
43 100
58 43.7 30.0 45.0

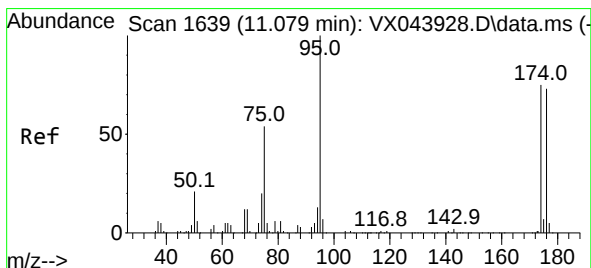
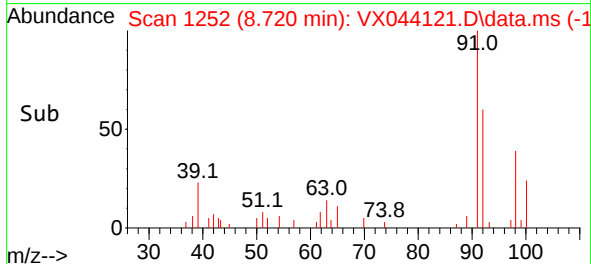
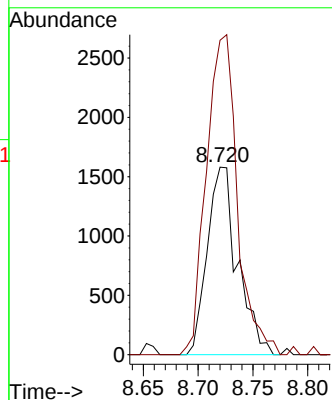
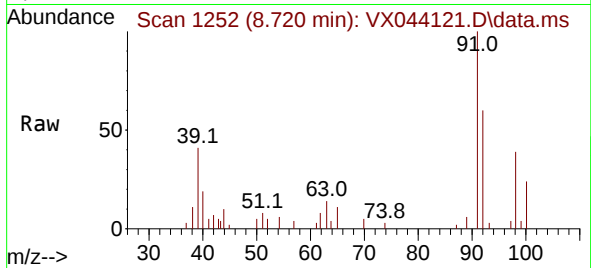




#52
Toluene
Concen: 0.886 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

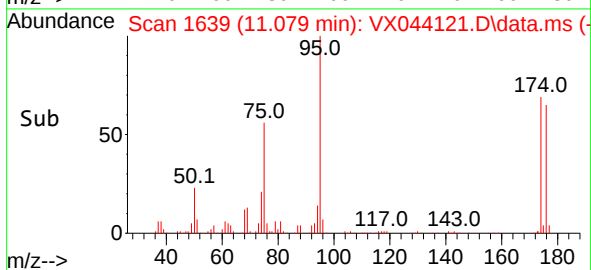
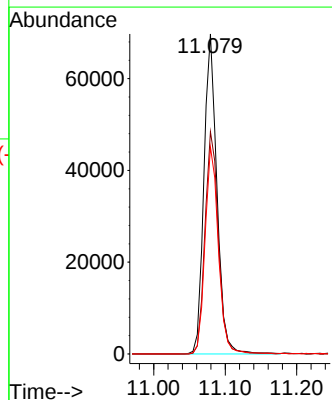
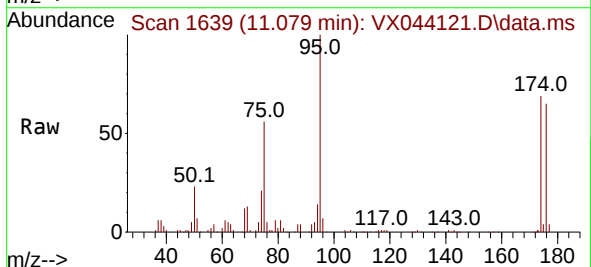
Instrument :
MSVOA_X
ClientSampleId :

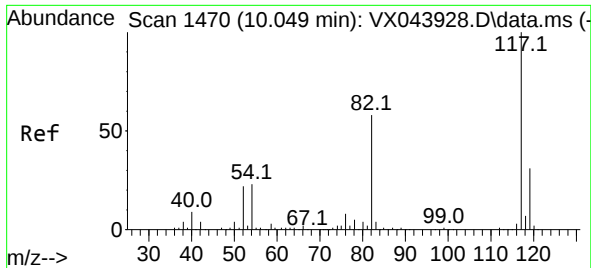
Tgt Ion: 92 Resp: 3038
Ion Ratio Lower Upper
92 100
91 174.7 139.7 209.5



#62
4-Bromofluorobenzene
Concen: 50.886 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 95 Resp: 88136
Ion Ratio Lower Upper
95 100
174 72.1 0.0 150.4
176 66.3 0.0 146.0

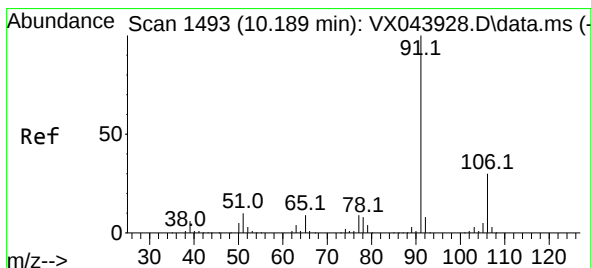
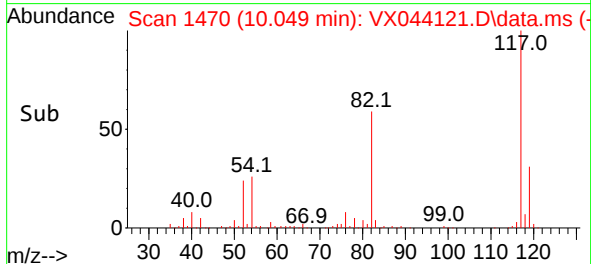
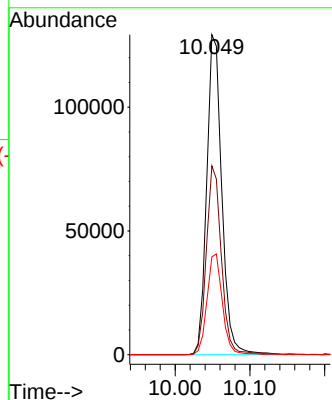
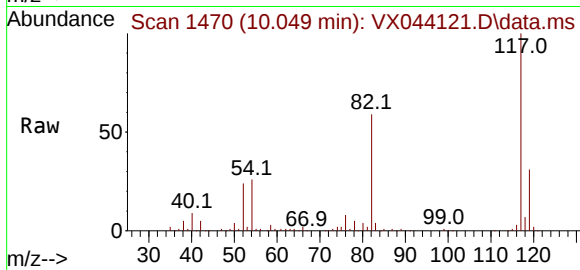




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

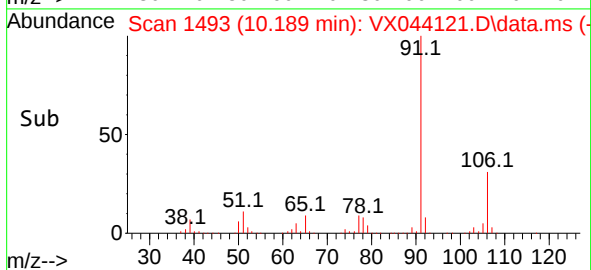
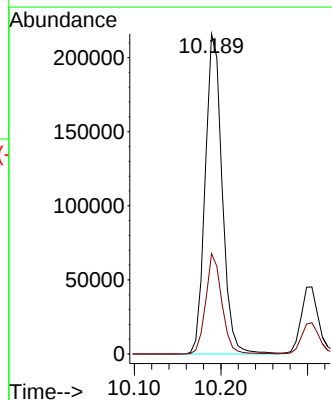
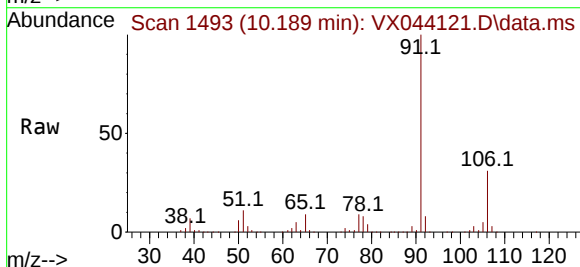
Instrument :
MSVOA_X
ClientSampleId :

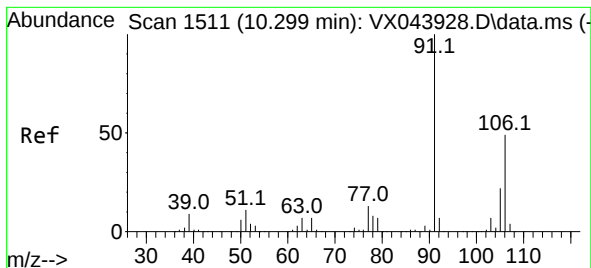
Tgt Ion:117 Resp: 181269
Ion Ratio Lower Upper
117 100
82 59.0 46.4 69.6
119 30.6 24.6 37.0



#67
Ethyl Benzene
Concen: 43.470 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 91 Resp: 293251
Ion Ratio Lower Upper
91 100
106 31.4 23.6 35.4





#68

m/p-Xylenes

Concen: 12.129 ug/l

RT: 10.305 min Scan# 1511

Delta R.T. 0.006 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

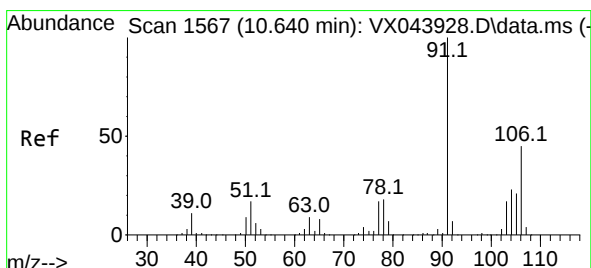
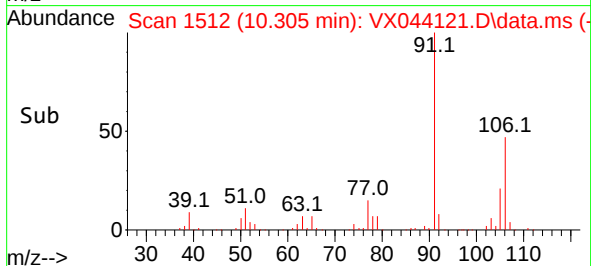
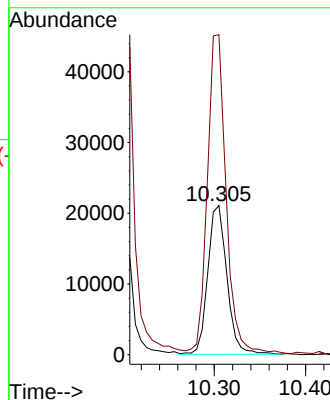
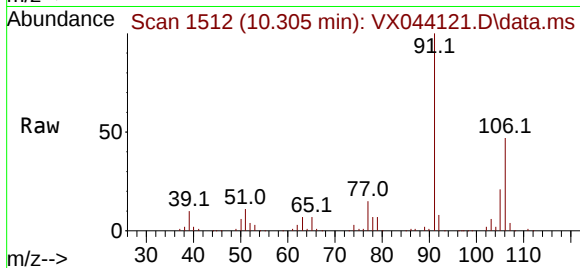
ClientSampleId :

Tgt Ion:106 Resp: 30513

Ion Ratio Lower Upper

106 100

91 211.1 168.1 252.1



#69

o-Xylene

Concen: 7.581 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX044121.D

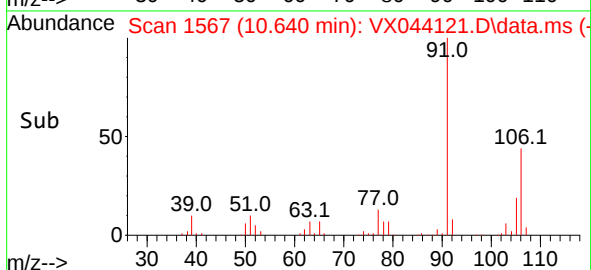
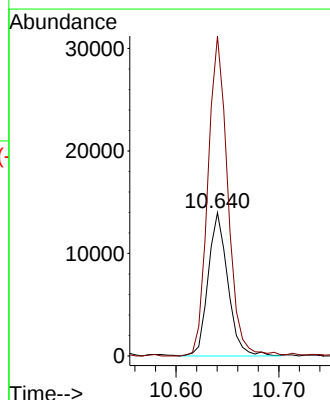
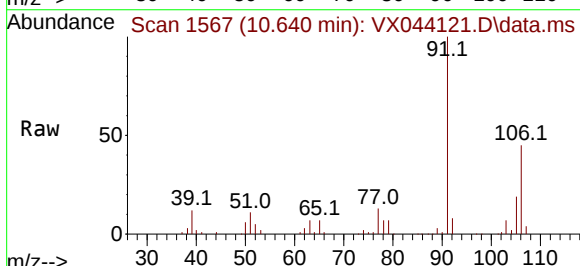
Acq: 04 Dec 2024 16:52

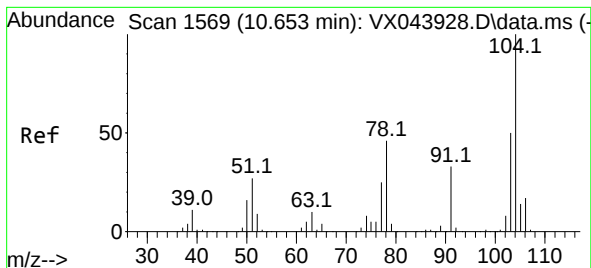
Tgt Ion:106 Resp: 18622

Ion Ratio Lower Upper

106 100

91 225.1 110.2 330.6





#70

Styrene

Concen: 0.332 ug/l

RT: 10.640 min Scan# 1

Delta R.T. -0.012 min

Lab File: VX044121.D

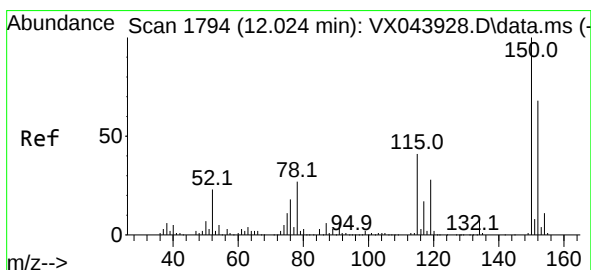
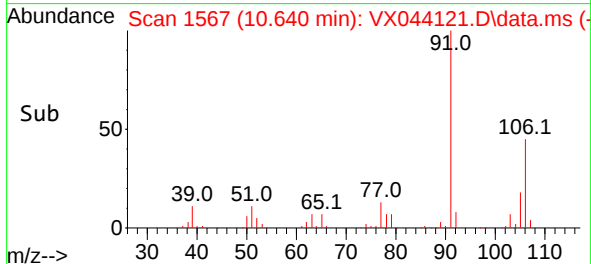
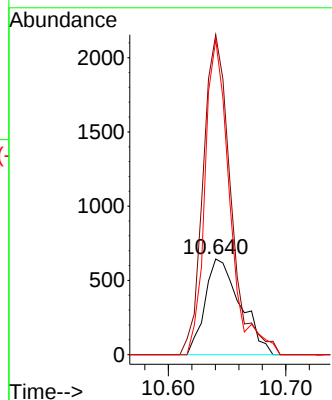
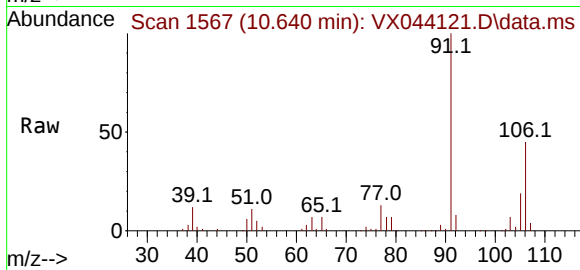
Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	104	Resp:	1350
Ion	Ratio	Lower	Upper
104	100		
78	261.9	42.2	63.2#
103	230.7	44.7	67.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

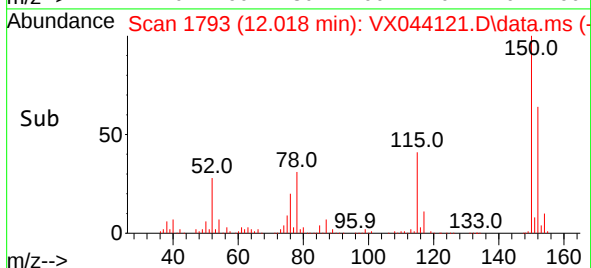
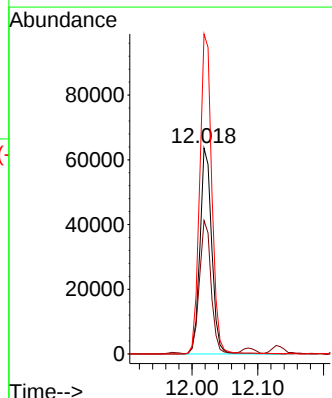
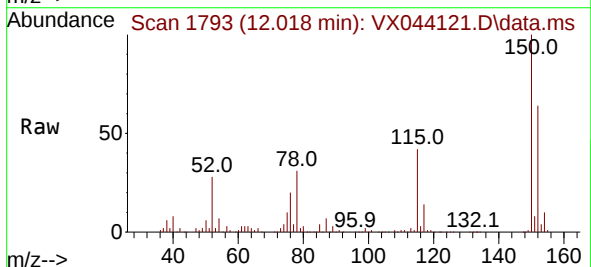
RT: 12.018 min Scan# 1793

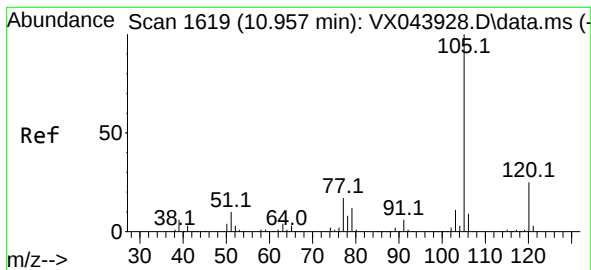
Delta R.T. -0.006 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Tgt Ion:	152	Resp:	79148
Ion	Ratio	Lower	Upper
152	100		
115	64.3	45.4	136.2
150	159.8	0.0	353.0





#73

Isopropylbenzene

Concen: 5.633 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.006 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

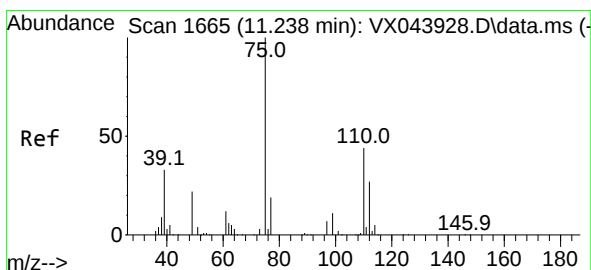
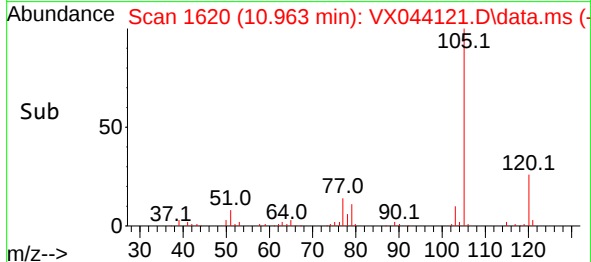
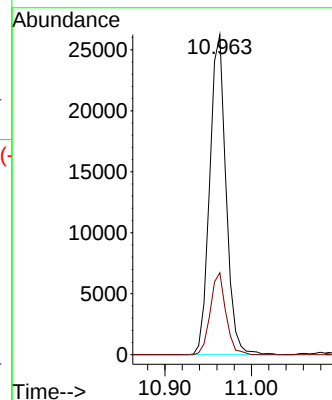
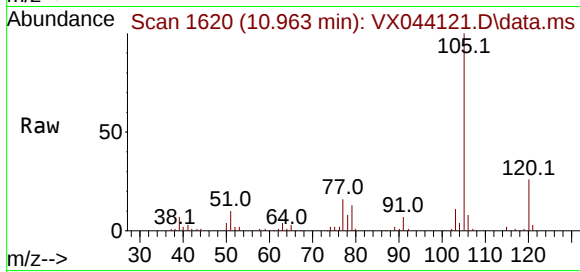
ClientSampleId :

Tgt Ion:105 Resp: 34271

Ion Ratio Lower Upper

105 100

120 24.4 13.0 38.9



#76

1,2,3-Trichloropropane

Concen: 28.789 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX044121.D

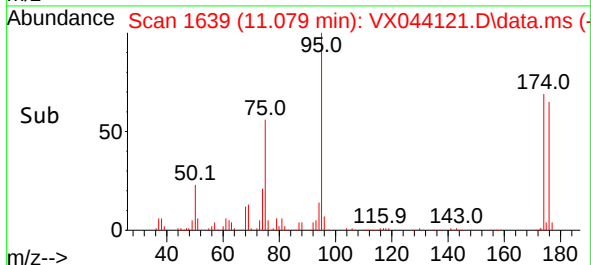
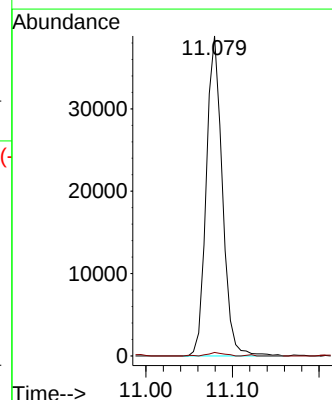
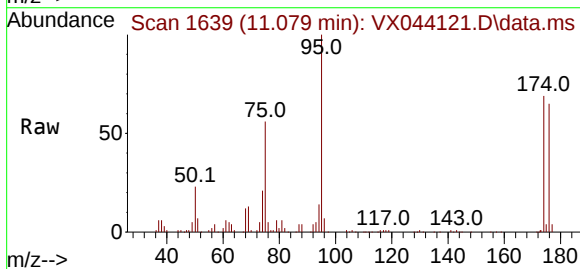
Acq: 04 Dec 2024 16:52

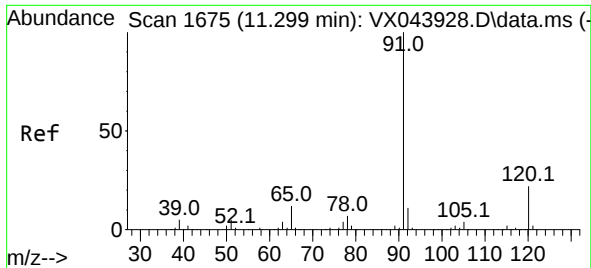
Tgt Ion: 75 Resp: 49970

Ion Ratio Lower Upper

75 100

77 1.2 21.8 65.3#

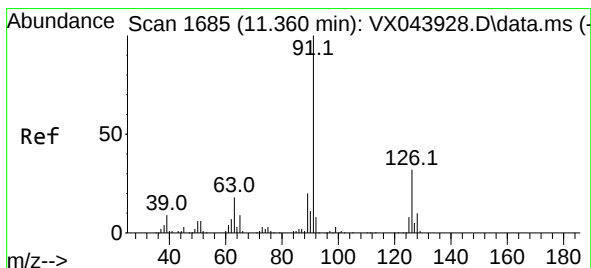
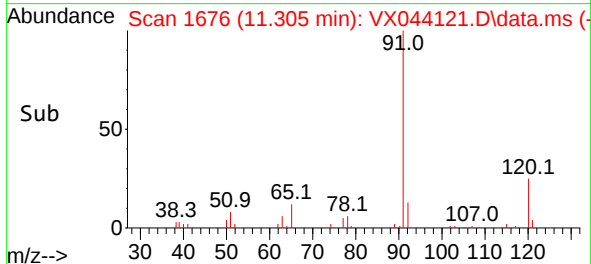
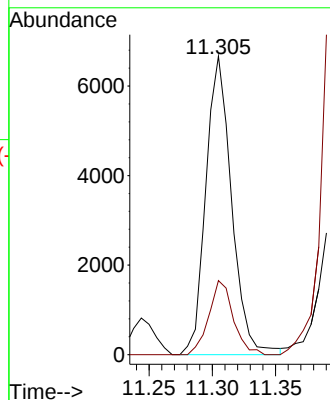
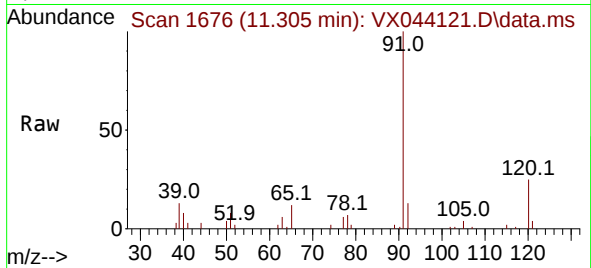




#78
n-propylbenzene
Concen: 1.392 ug/l
RT: 11.305 min Scan# 1675
Delta R.T. 0.006 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

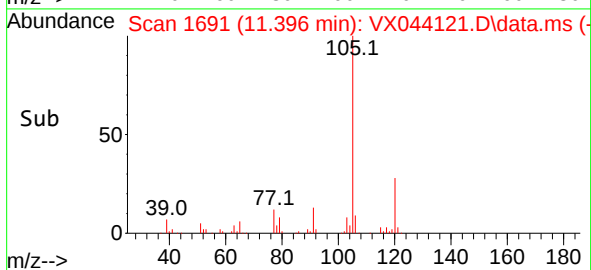
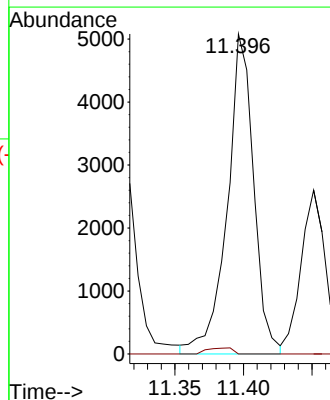
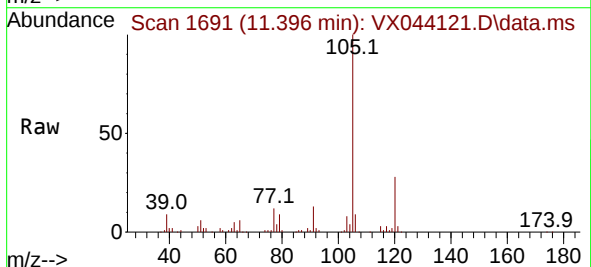
Instrument :
MSVOA_X
ClientSampleId :

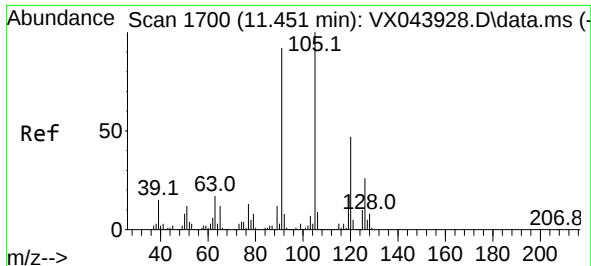
Tgt Ion: 91 Resp: 9457
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.4



#79
2-Chlorotoluene
Concen: 1.587 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.036 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 91 Resp: 6818
Ion Ratio Lower Upper
91 100
126 1.8 16.6 49.8#

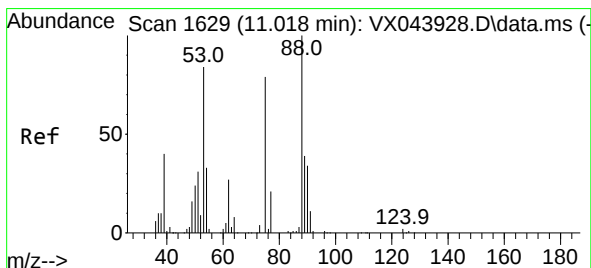
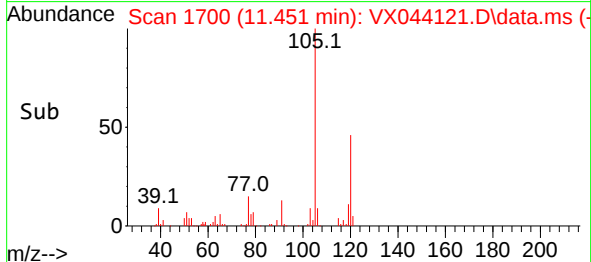
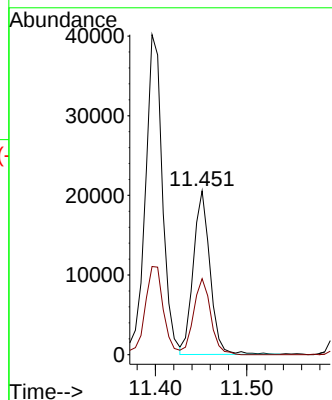
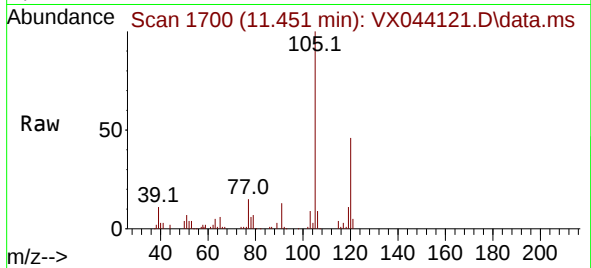




#80
1,3,5-Trimethylbenzene
Concen: 5.218 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

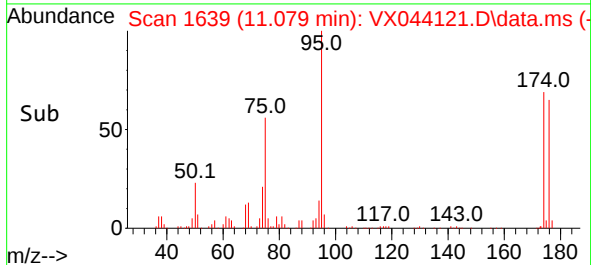
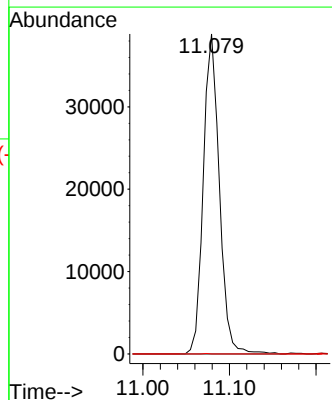
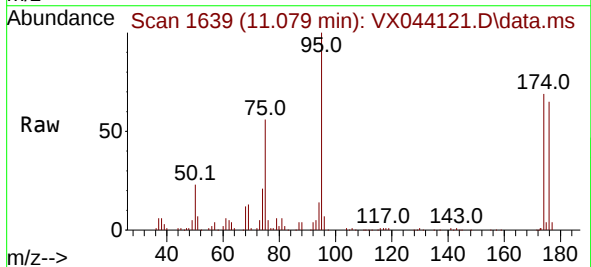
Instrument :
MSVOA_X
ClientSampleId :

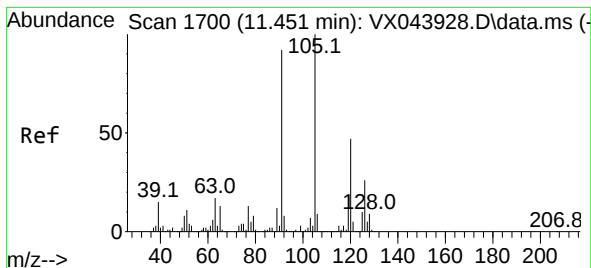
Tgt Ion:105 Resp: 26118
Ion Ratio Lower Upper
105 100
120 47.6 23.3 69.8



#81
trans-1,4-Dichloro-2-butene
Concen: 78.560 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

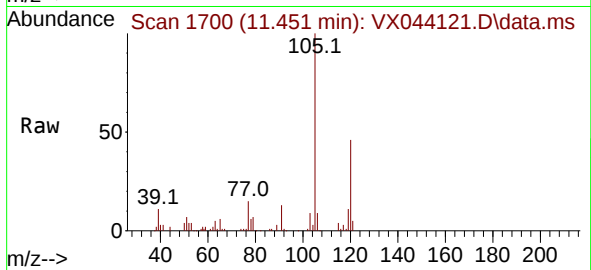
Tgt Ion: 75 Resp: 49970
Ion Ratio Lower Upper
75 100
53 0.0 86.7 130.1#
89 0.0 38.2 57.2#



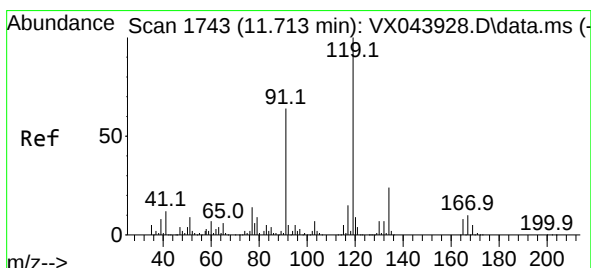
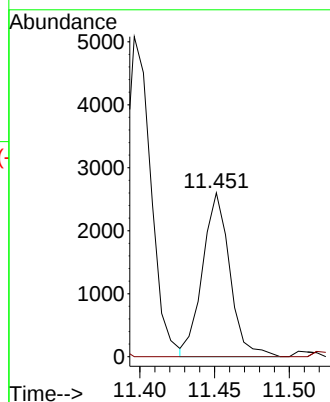
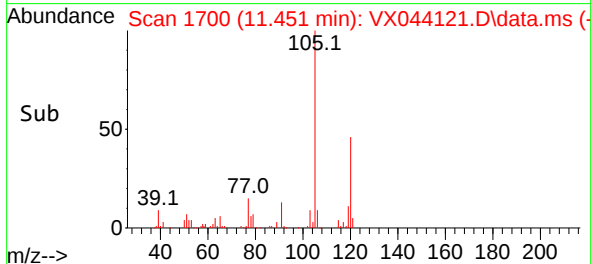


#82
4-Chlorotoluene
Concen: 0.680 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Instrument :
MSVOA_X
ClientSampleId :

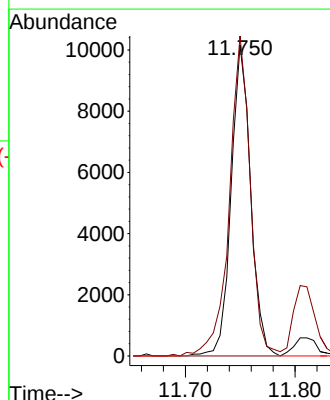
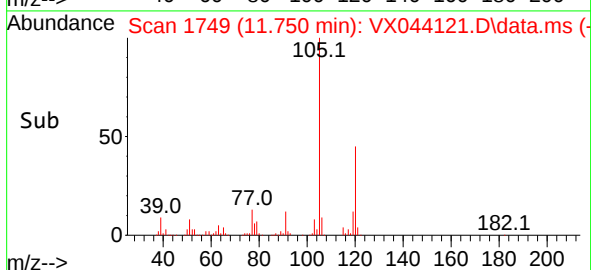
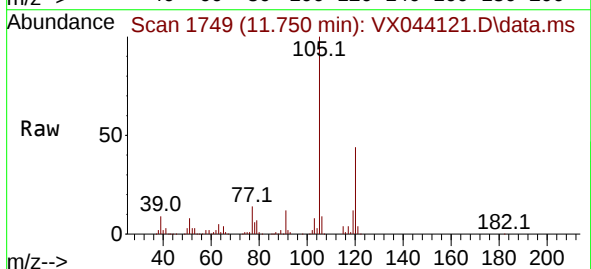


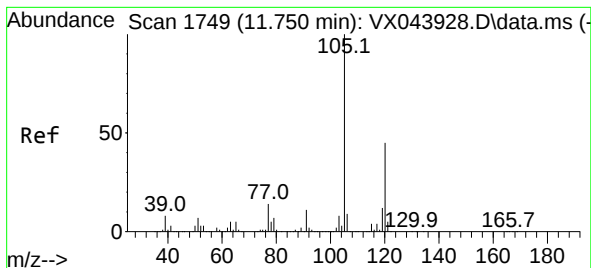
Tgt Ion: 91 Resp: 3298
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#83
tert-Butylbenzene
Concen: 2.525 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.036 min
Lab File: VX044121.D
Acq: 04 Dec 2024 16:52

Tgt Ion: 119 Resp: 12528
Ion Ratio Lower Upper
119 100
91 111.2 31.0 93.0#
134 0.0 11.6 34.8#





#84

1,2,4-Trimethylbenzene

Concen: 21.060 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

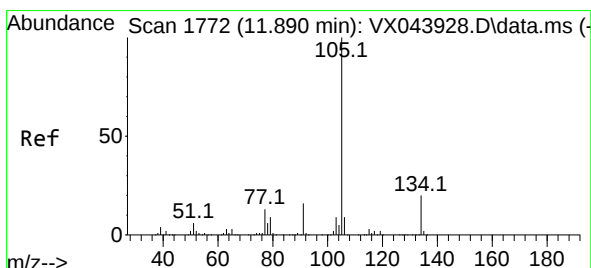
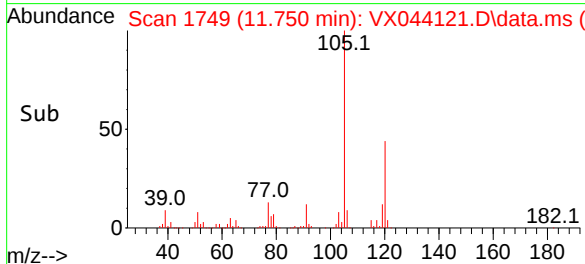
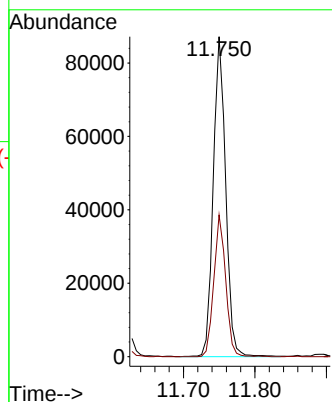
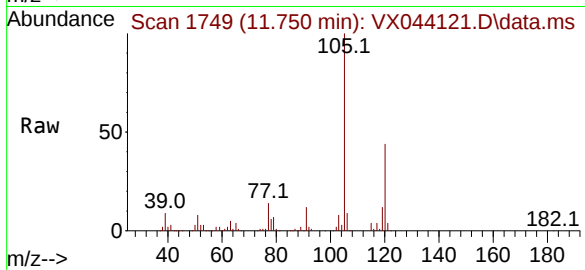
ClientSampleId :

Tgt Ion:105 Resp: 104947

Ion Ratio Lower Upper

105 100

120 42.4 21.9 65.7



#85

sec-Butylbenzene

Concen: 17.265 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX044121.D

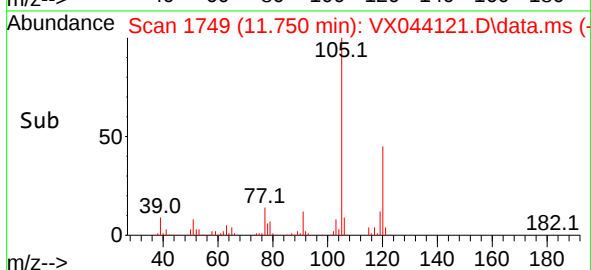
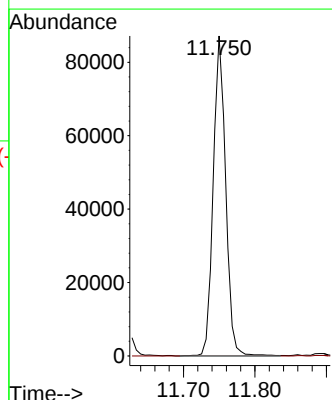
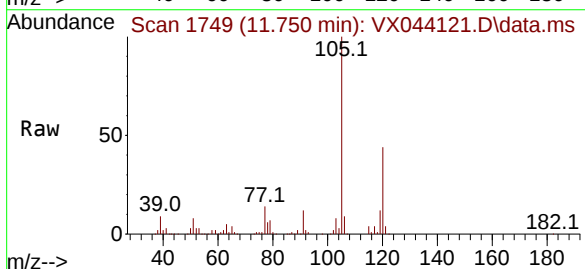
Acq: 04 Dec 2024 16:52

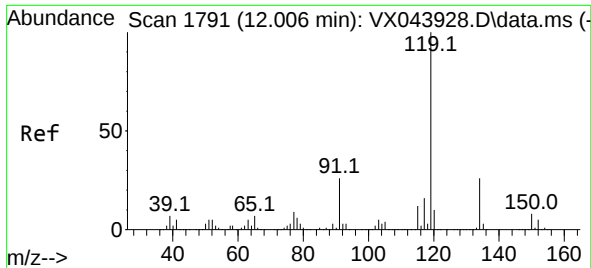
Tgt Ion:105 Resp: 104947

Ion Ratio Lower Upper

105 100

134 0.0 9.7 29.1#

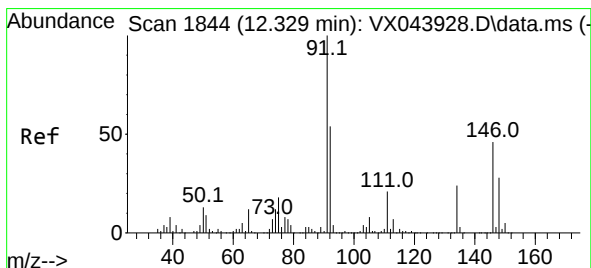
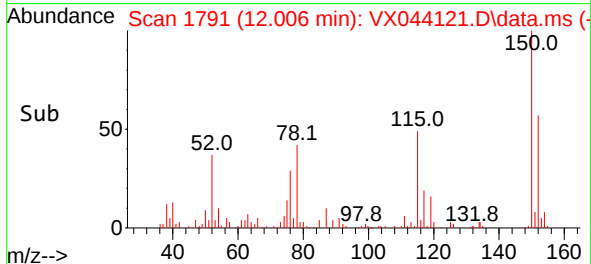
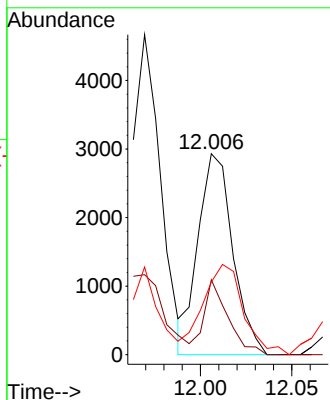
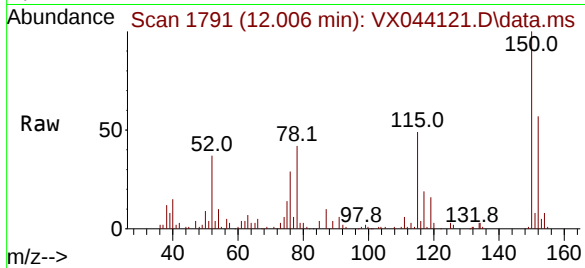




#86
 p-Isopropyltoluene
 Concen: 0.784 ug/l
 RT: 12.006 min Scan# 119
 Delta R.T. -0.000 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

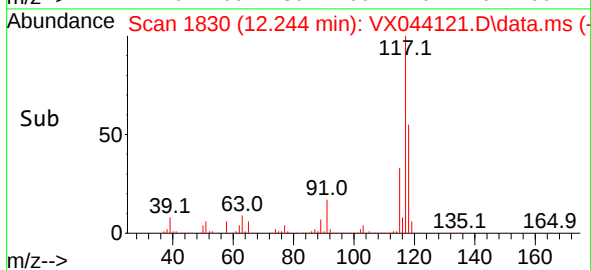
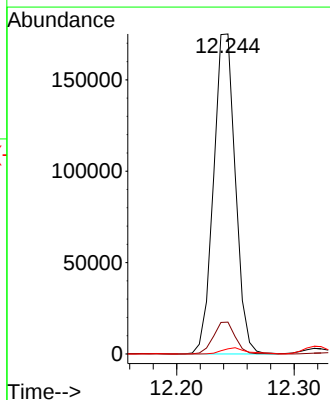
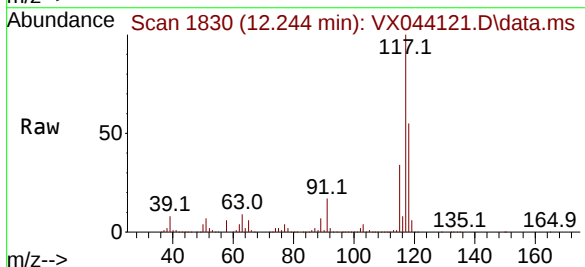
Instrument :
 MSVOA_X
 ClientSampleId :

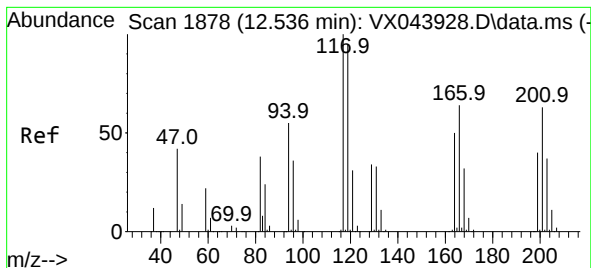
Tgt Ion:119 Resp: 3872
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 38.9
 91 0.0 13.0 38.9#



#89
 n-Butylbenzene
 Concen: 51.995 ug/l
 RT: 12.244 min Scan# 1830
 Delta R.T. -0.085 min
 Lab File: VX044121.D
 Acq: 04 Dec 2024 16:52

Tgt Ion: 91 Resp: 226347
 Ion Ratio Lower Upper
 91 100
 92 10.0 26.6 79.8#
 134 2.2 12.4 37.2#





#90

Hexachloroethane

Concen: 56.571 ug/l

RT: 12.695 min Scan# 1904

Delta R.T. 0.158 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

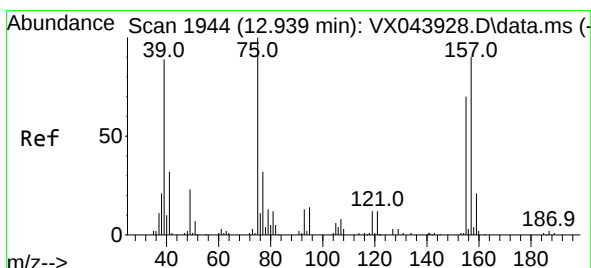
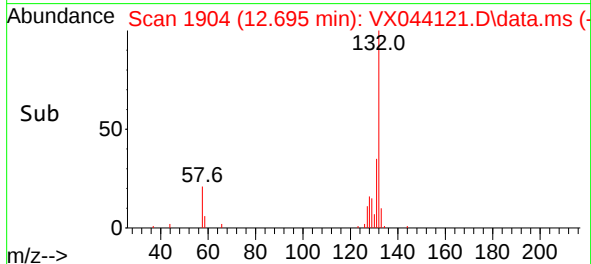
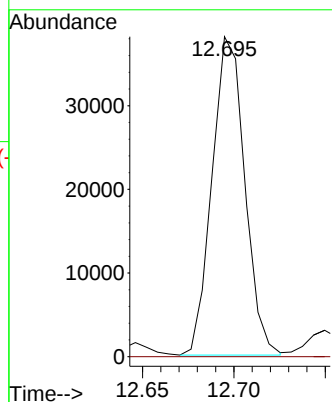
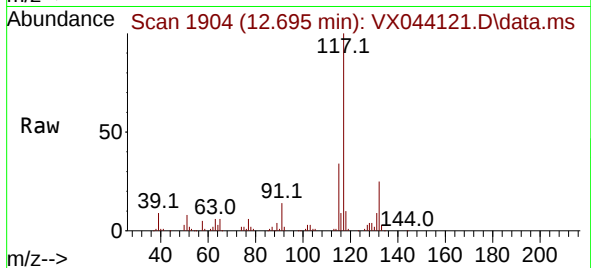
ClientSampleId :

Tgt Ion:117 Resp: 47497

Ion Ratio Lower Upper

117 100

201 0.0 32.4 97.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.252 ug/l

RT: 12.927 min Scan# 1942

Delta R.T. -0.012 min

Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

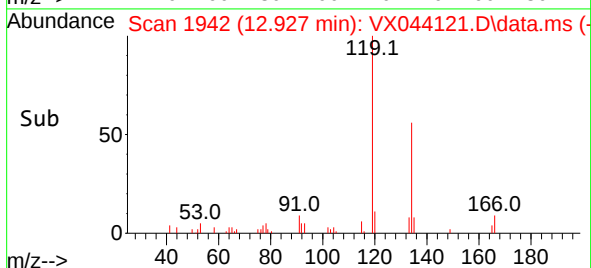
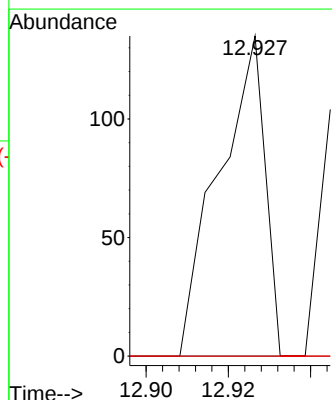
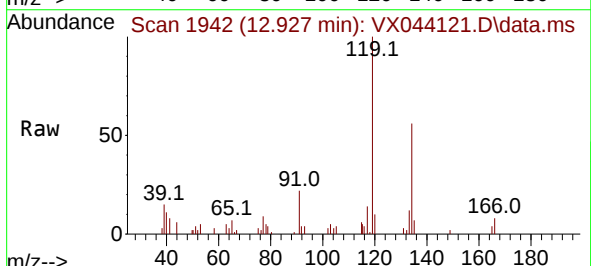
Tgt Ion: 75 Resp: 105

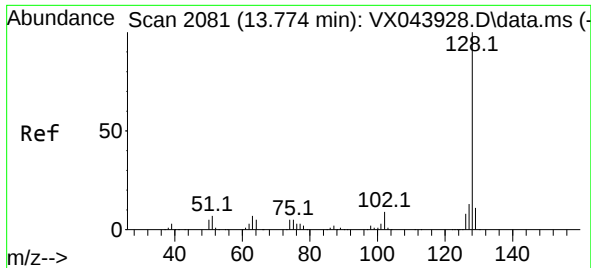
Ion Ratio Lower Upper

75 100

155 0.0 40.1 120.2#

157 0.0 49.6 149.0#





#95

Naphthalene

Concen: 1099.191 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.000 min

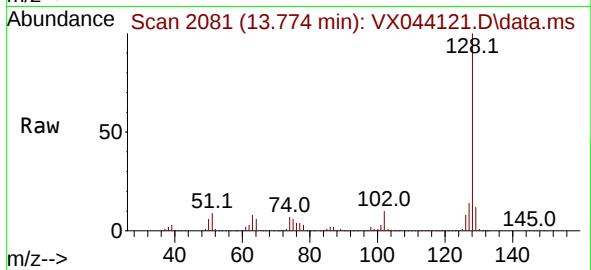
Lab File: VX044121.D

Acq: 04 Dec 2024 16:52

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 6222910

Ion Ratio Lower Upper

128 100

127 13.6 10.2 15.2

129 11.7 8.6 12.8

