

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112724\
 Data File : VX044048.D
 Acq On : 27 Nov 2024 18:06
 Operator : JC/MD
 Sample : P5021-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 28 00:55:06 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	112645	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	222735	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	193716	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	82100	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	103330	53.482	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.960%	
35) Dibromofluoromethane	5.379	113	74833	47.019	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.040%	
50) Toluene-d8	8.647	98	273477	49.848	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.700%	
62) 4-Bromofluorobenzene	11.079	95	92512	49.548	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 99.100%	

Target Compounds				Qvalue		
3) Chloromethane	1.295	50	306	0.204	ug/l #	86
5) Bromomethane	1.593	94	366	0.372	ug/l	91
6) Chloroethane	1.679	64	388	0.399	ug/l #	42
11) Tert butyl alcohol	2.983	59	1919	6.188	ug/l #	73
15) Acrylonitrile	3.093	53	741	0.981	ug/l #	34
16) Acetone	2.380	43	6946	7.828	ug/l	94
18) Methyl Acetate	2.691	43	654	0.316	ug/l #	52
19) Methyl tert-butyl Ether	3.111	73	12081	2.563	ug/l #	47
20) Methylene Chloride	2.788	84	420	0.279	ug/l #	78
25) 2-Butanone	4.599	43	2653	2.317	ug/l #	90
31) Cyclohexane	5.458	56	4724	2.194	ug/l #	90
36) 1,1-Dichloropropene	5.550	75	11295	5.695	ug/l #	49
38) Carbon Tetrachloride	5.550	117	13971	6.269	ug/l #	17
39) Methylcyclohexane	7.379	83	5223	2.027	ug/l	87
40) Benzene	6.032	78	104682	16.945	ug/l	98
48) Methyl methacrylate	7.629	41	605	0.322	ug/l #	34
51) 4-Methyl-2-Pentanone	8.574	43	1246	0.521	ug/l	95
52) Toluene	8.714	92	2920	0.790	ug/l	100
55) 1,1,2-Trichloroethane	9.104	97	530	0.347	ug/l #	15
58) 2-Chloroethyl Vinyl ether	8.379	63	22	Below Cal	#	46
67) Ethyl Benzene	10.189	91	153400	21.278	ug/l	98
68) m/p-Xylenes	10.299	106	11752	4.371	ug/l	98
69) o-Xylene	10.640	106	13628	5.192	ug/l	98
73) Isopropylbenzene	10.964	105	12154	1.926	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	53602	29.772	ug/l #	34
78) n-propylbenzene	11.305	91	19488	2.765	ug/l	99
79) 2-Chlorotoluene	11.378	91	7979	1.790	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	2153	0.415	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	53602	81.240	ug/l #	6
82) 4-Chlorotoluene	11.378	91	7979	1.586	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.750	105	9724	1.881	ug/l	97
85) sec-Butylbenzene	11.750	105	9724	1.542	ug/l #	57
86) p-Isopropyltoluene	11.969	119	2921	0.570	ug/l	97
89) n-Butylbenzene	12.317	91	3377	0.748	ug/l #	15
90) Hexachloroethane	12.616	117	1324	1.520	ug/l #	18
95) Naphthalene	13.780	128	15739	2.680	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

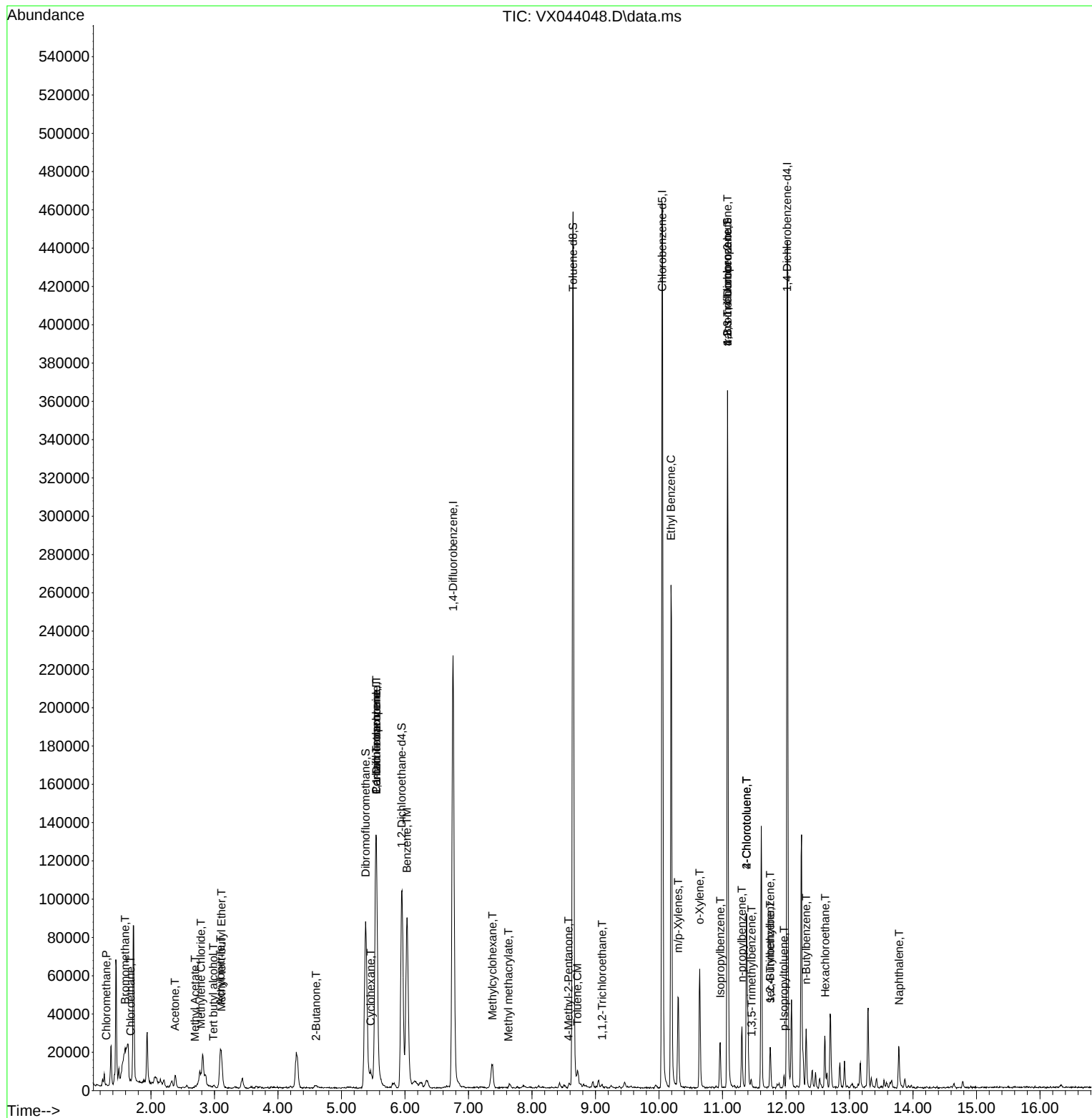
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

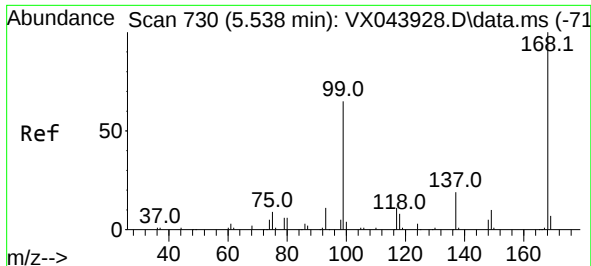
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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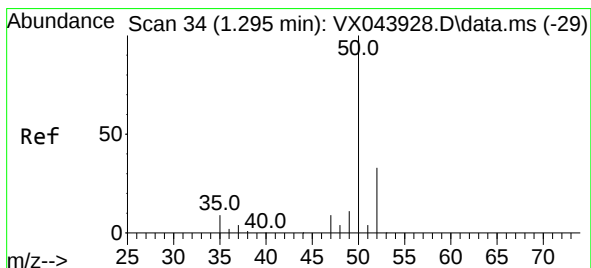
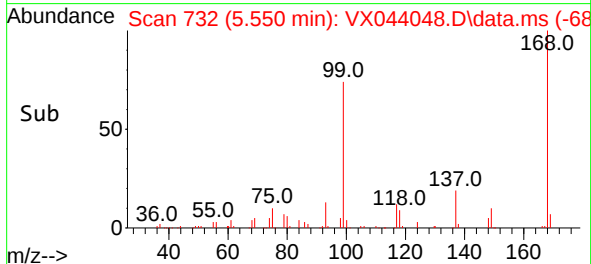
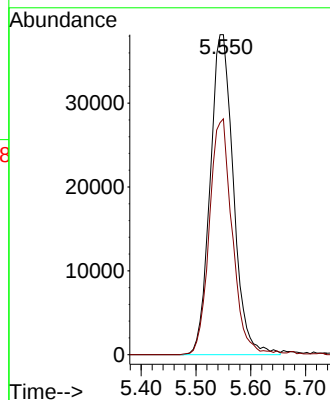
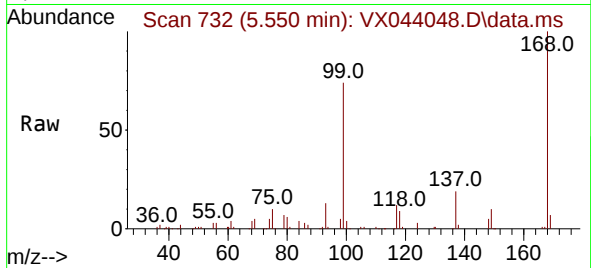




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

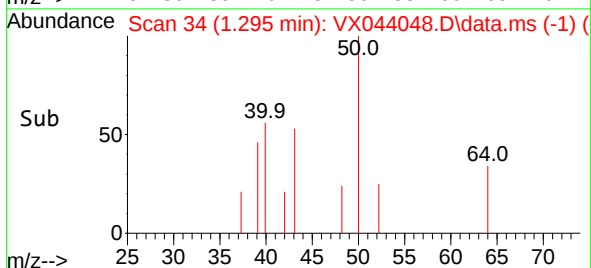
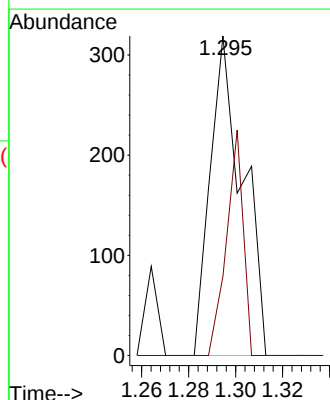
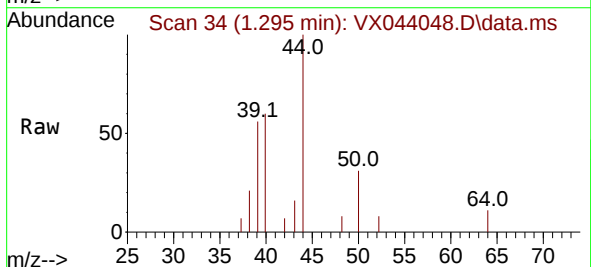
Instrument :
MSVOA_X
ClientSampleId :

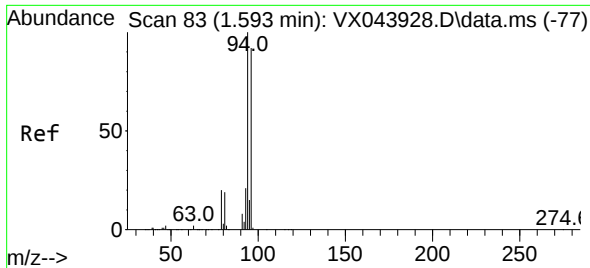
Tgt Ion:168 Resp: 112645
Ion Ratio Lower Upper
168 100
99 73.7 51.8 77.8



#3
Chloromethane
Concen: 0.204 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 50 Resp: 306
Ion Ratio Lower Upper
50 100
52 24.8 26.1 39.1#

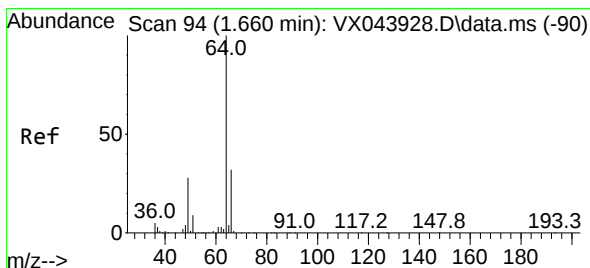
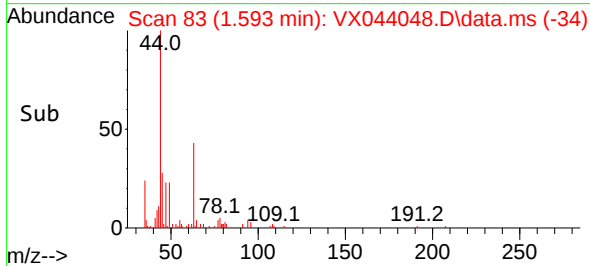
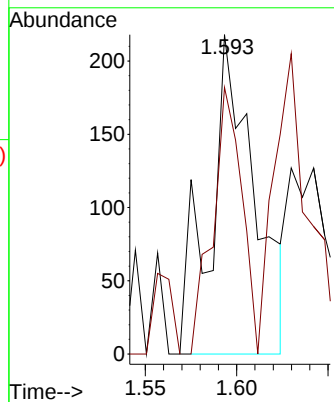
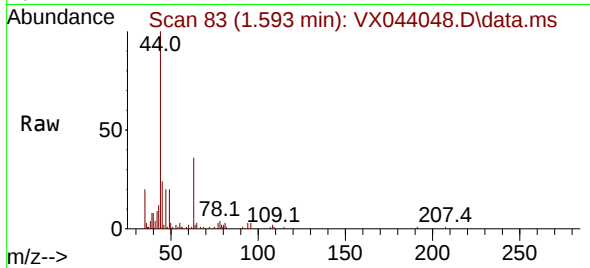




#5
 Bromomethane
 Concen: 0.372 ug/l
 RT: 1.593 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VX044048.D
 Acq: 27 Nov 2024 18:06

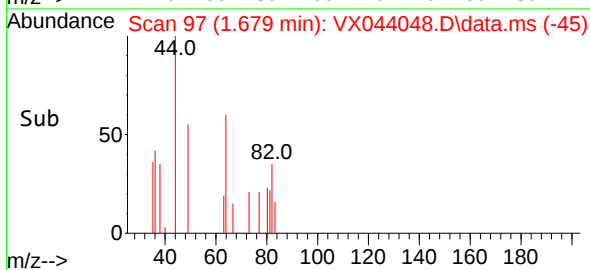
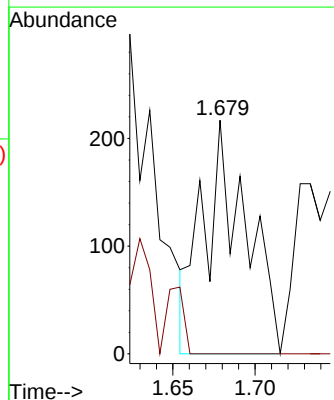
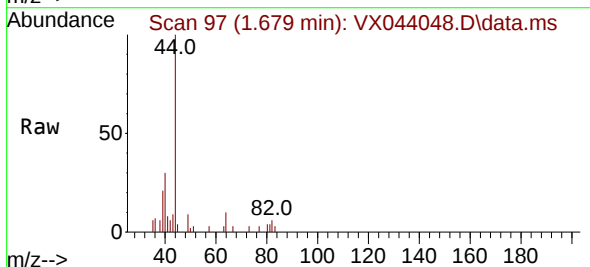
Instrument :
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 ClientSampleId :

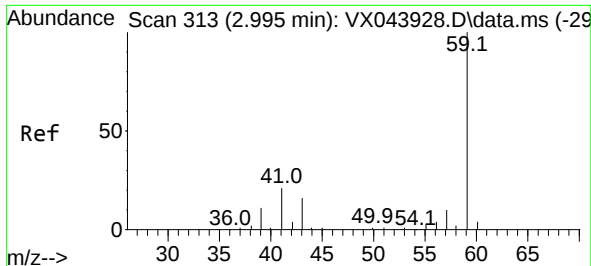
Tgt Ion: 94 Resp: 366
 Ion Ratio Lower Upper
 94 100
 96 83.5 73.9 110.9



#6
 Chloroethane
 Concen: 0.399 ug/l
 RT: 1.679 min Scan# 97
 Delta R.T. 0.018 min
 Lab File: VX044048.D
 Acq: 27 Nov 2024 18:06

Tgt Ion: 64 Resp: 388
 Ion Ratio Lower Upper
 64 100
 66 0.0 25.9 38.9#

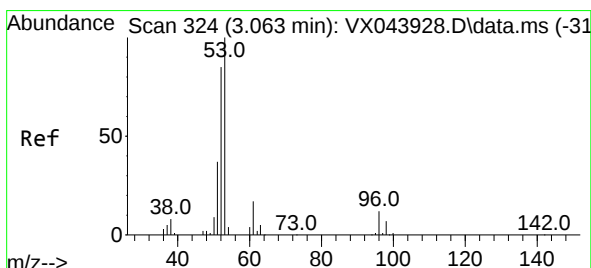
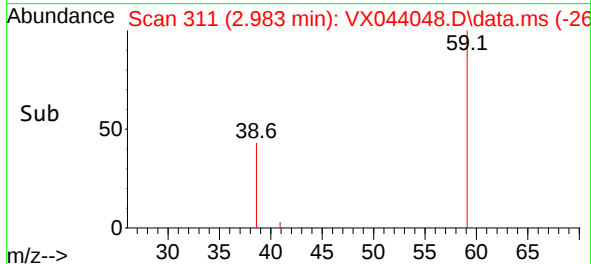
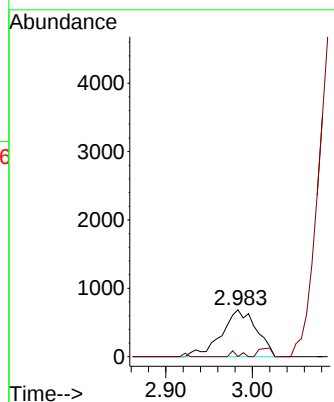
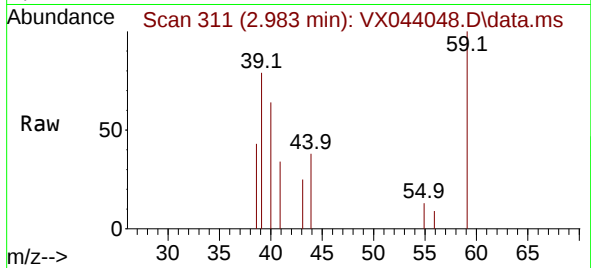




#11
Tert butyl alcohol
Concen: 6.188 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.012 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

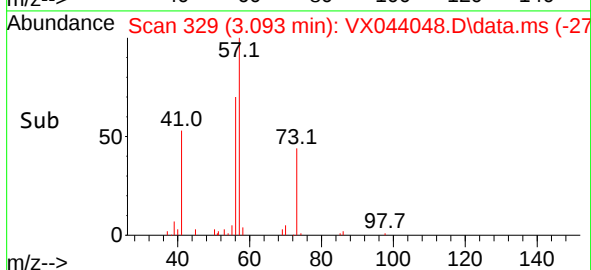
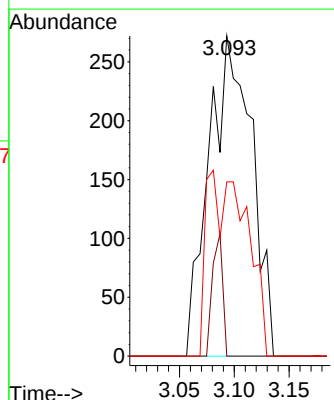
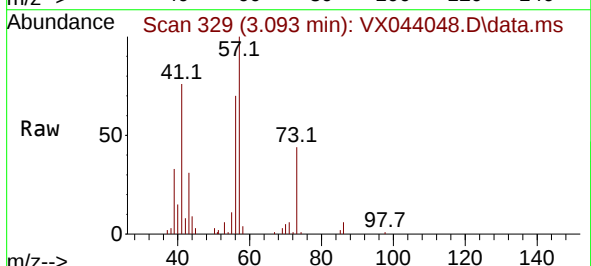
Instrument :
MSVOA_X
ClientSampleId :

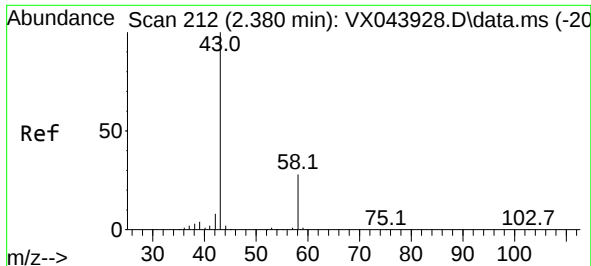
Tgt Ion: 59 Resp: 1919
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



#15
Acrylonitrile
Concen: 0.981 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.030 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 53 Resp: 741
Ion Ratio Lower Upper
53 100
52 9.0 66.5 99.7#
51 20.2 30.2 45.4#

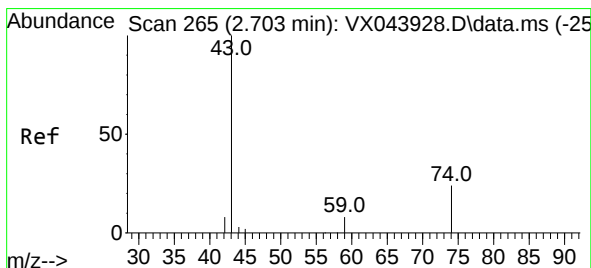
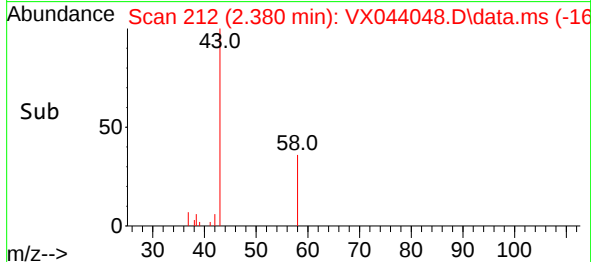
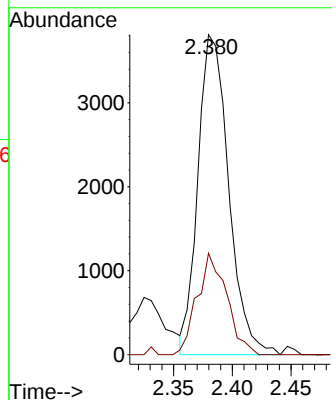
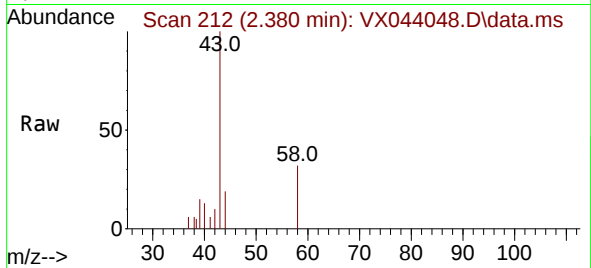




#16
Acetone
Concen: 7.828 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

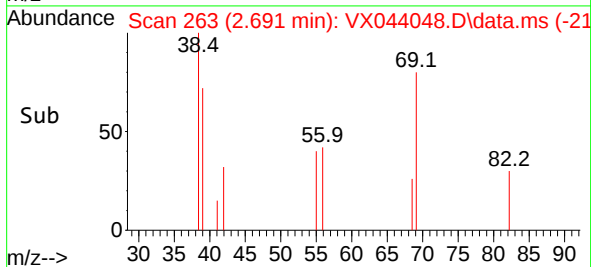
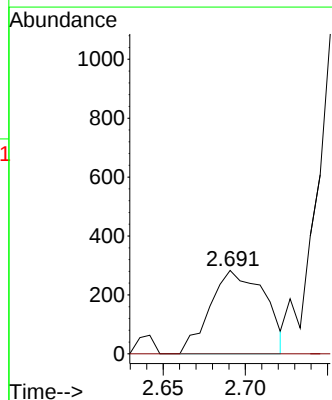
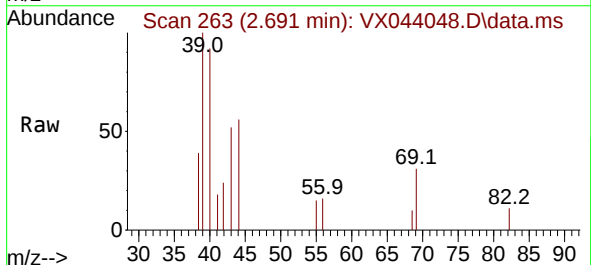
Instrument :
MSVOA_X
ClientSampleId :

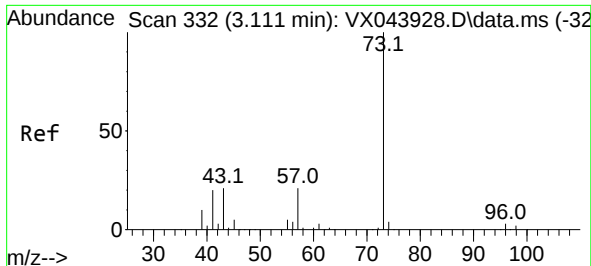
Tgt Ion: 43 Resp: 6946
Ion Ratio Lower Upper
43 100
58 31.7 22.7 34.1



#18
Methyl Acetate
Concen: 0.316 ug/l
RT: 2.691 min Scan# 263
Delta R.T. -0.012 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 43 Resp: 654
Ion Ratio Lower Upper
43 100
74 0.0 18.9 28.3#

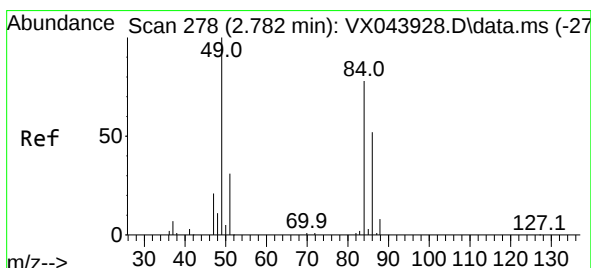
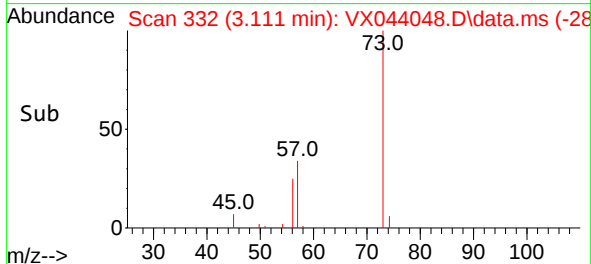
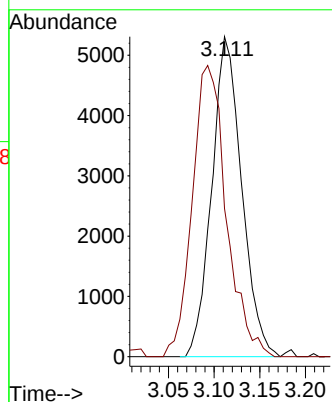
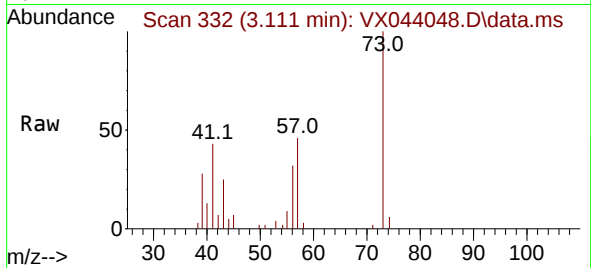




#19
Methyl tert-butyl Ether
Concen: 2.563 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

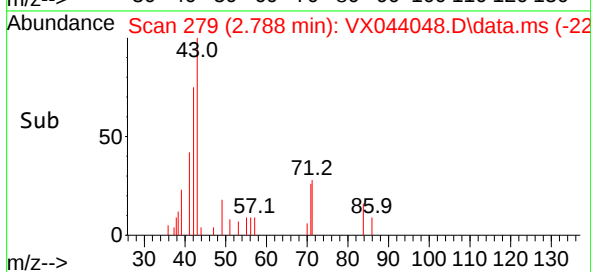
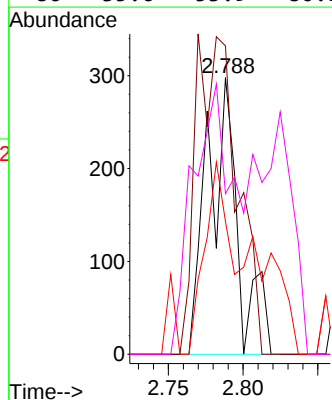
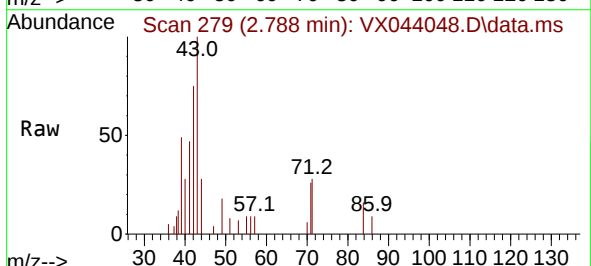
Instrument :
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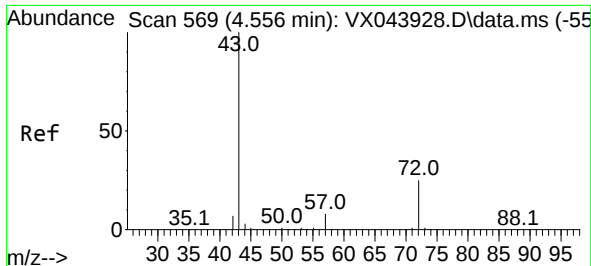
Tgt Ion: 73 Resp: 12081
Ion Ratio Lower Upper
73 100
57 46.3 17.0 25.6#



#20
Methylene Chloride
Concen: 0.279 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 84 Resp: 420
Ion Ratio Lower Upper
84 100
49 111.4 102.7 154.1
51 48.0 31.7 47.5#
86 35.6 53.9 80.9#

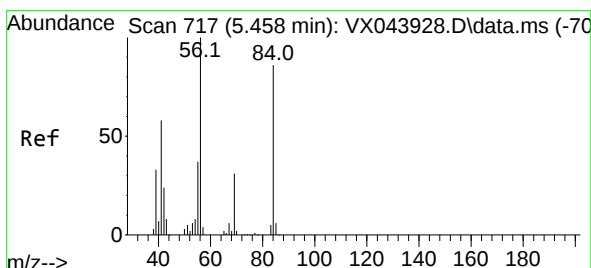
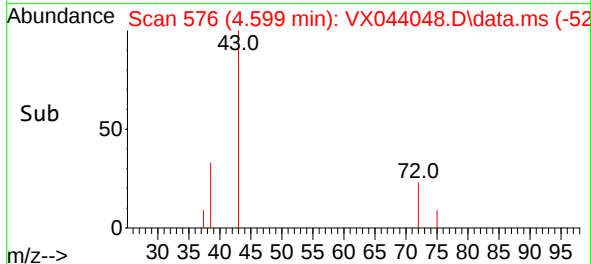
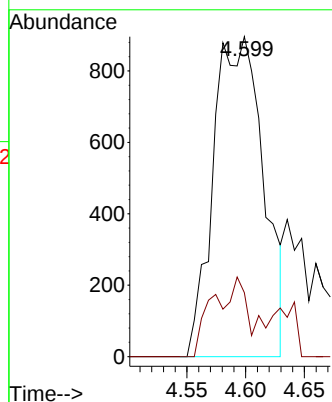
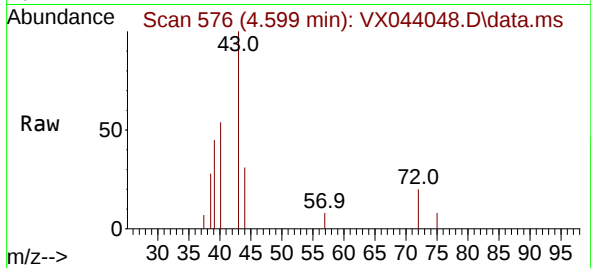




#25
2-Butanone
Concen: 2.317 ug/l
RT: 4.599 min Scan# 51
Delta R.T. 0.043 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

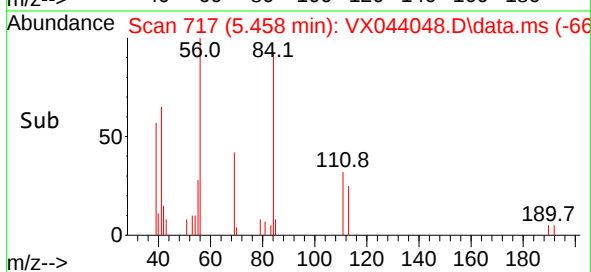
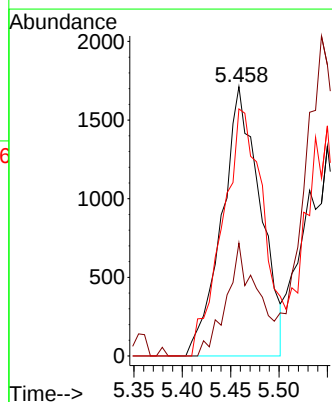
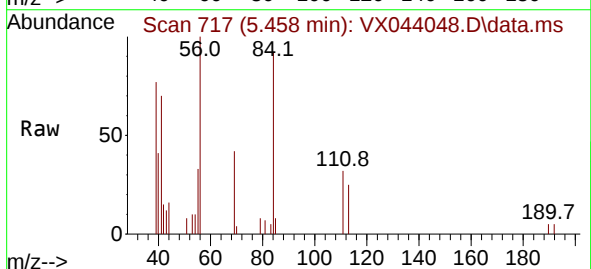
Instrument :
MSVOA_X
ClientSampleId :

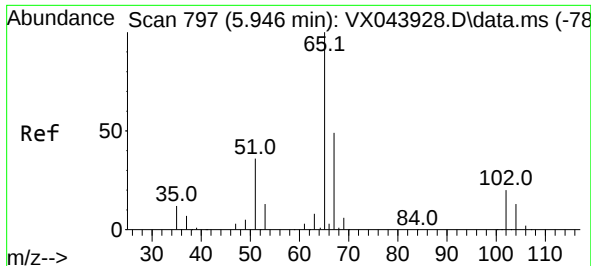
Tgt Ion: 43 Resp: 2653
Ion Ratio Lower Upper
43 100
72 20.0 20.2 30.2#



#31
Cyclohexane
Concen: 2.194 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 56 Resp: 4724
Ion Ratio Lower Upper
56 100
69 41.9 24.7 37.1#
84 91.7 68.7 103.1

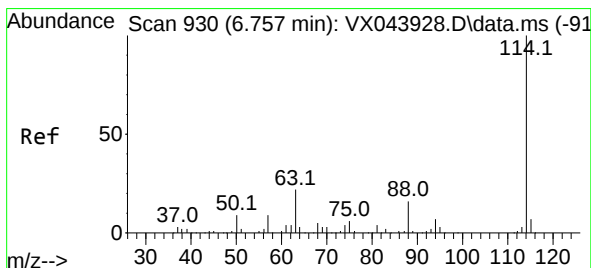
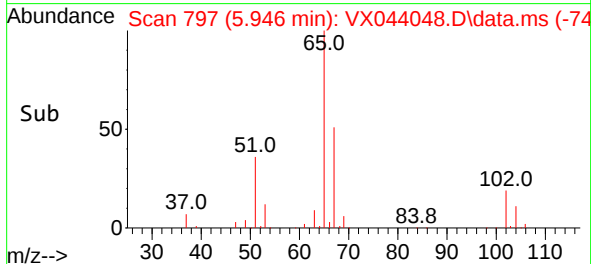
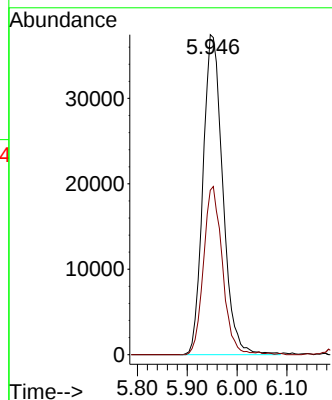
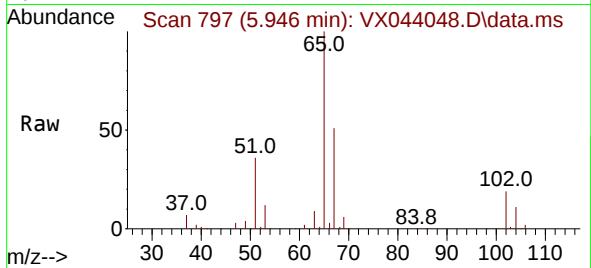




#33
 1,2-Dichloroethane-d4
 Concen: 53.482 ug/l
 RT: 5.946 min Scan# 797
 Delta R.T. -0.000 min
 Lab File: VX044048.D
 Acq: 27 Nov 2024 18:06

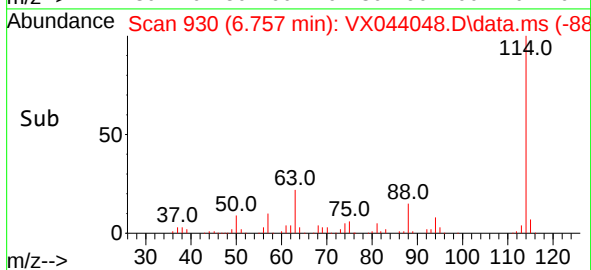
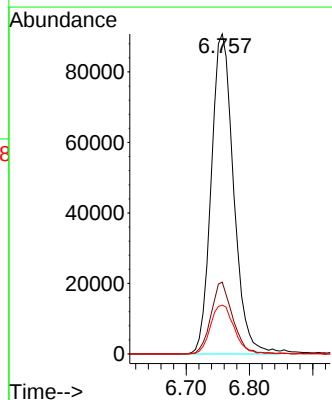
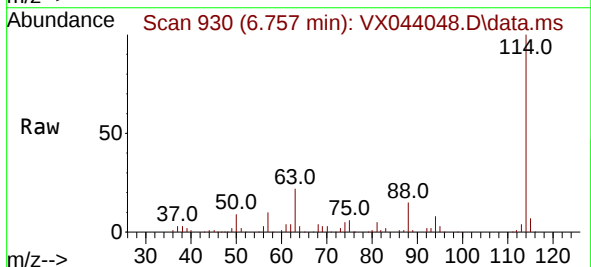
Instrument :
 MSVOA_X
 ClientSampleId :

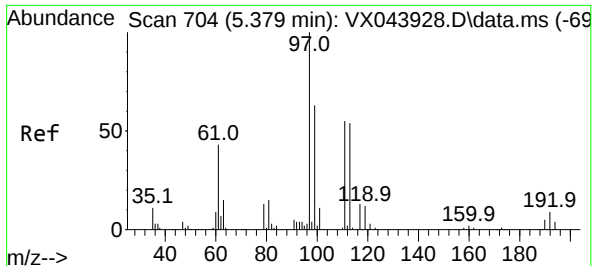
Tgt Ion: 65 Resp: 103330
 Ion Ratio Lower Upper
 65 100
 67 50.0 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044048.D
 Acq: 27 Nov 2024 18:06

Tgt Ion: 114 Resp: 222735
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 44.0
 88 15.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 47.019 ug/l

RT: 5.379 min Scan# 704

Delta R.T. -0.000 min

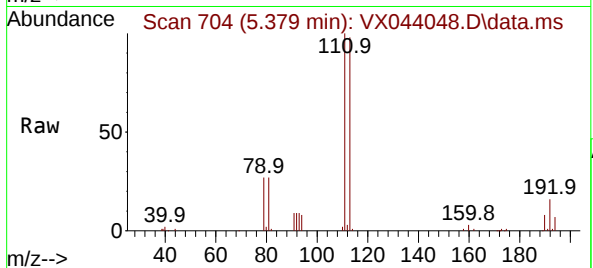
Lab File: VX044048.D

Acq: 27 Nov 2024 18:06

Instrument :

MSVOA_X

ClientSampleId :



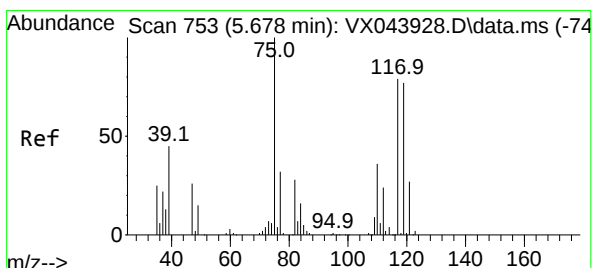
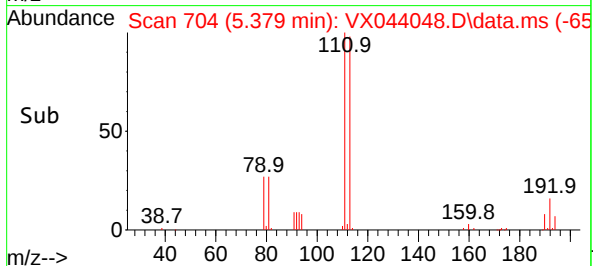
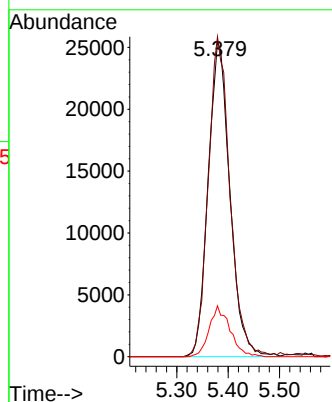
Tgt Ion:113 Resp: 74833

Ion Ratio Lower Upper

113 100

111 101.3 81.0 121.4

192 15.4 13.0 19.6



#36

1,1-Dichloropropene

Concen: 5.695 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX044048.D

Acq: 27 Nov 2024 18:06

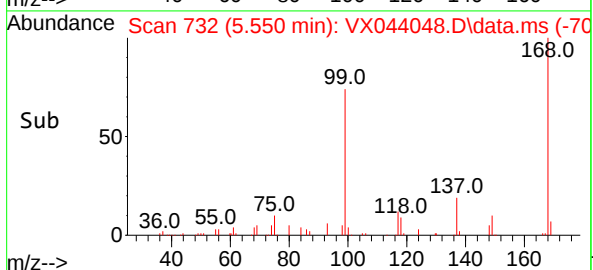
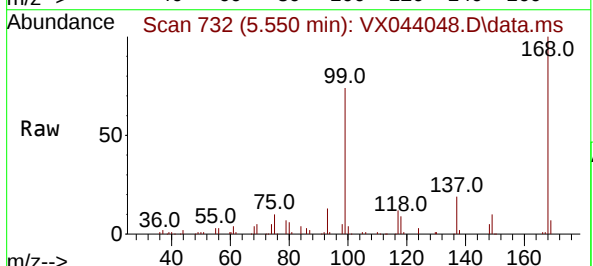
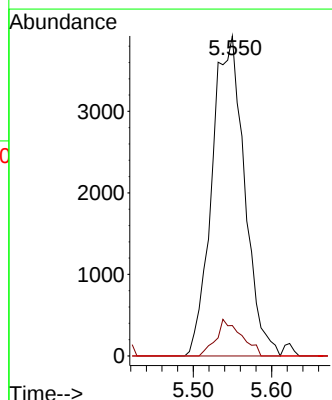
Tgt Ion: 75 Resp: 11295

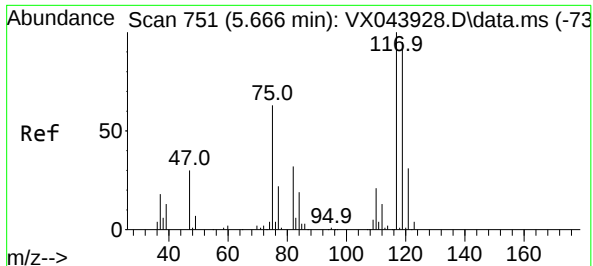
Ion Ratio Lower Upper

75 100

110 8.9 17.4 52.2#

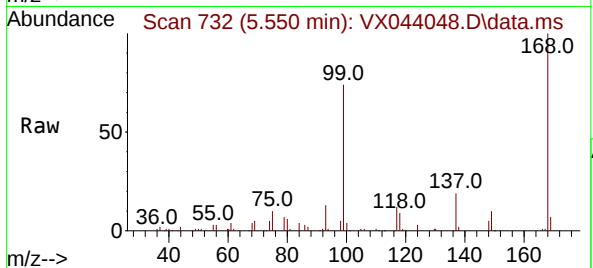
77 0.0 25.8 38.8#



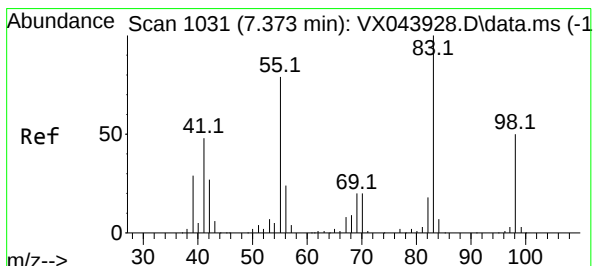
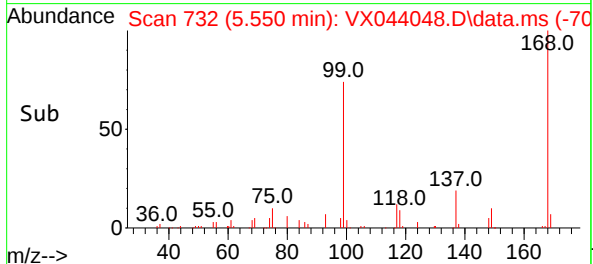
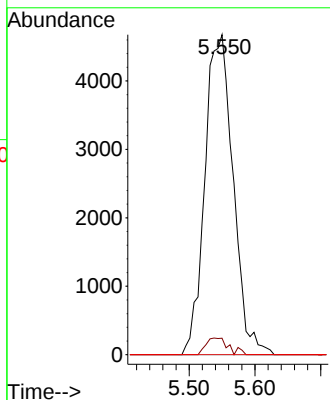


#38
Carbon Tetrachloride
Concen: 6.269 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Instrument :
MSVOA_X
ClientSampleId :

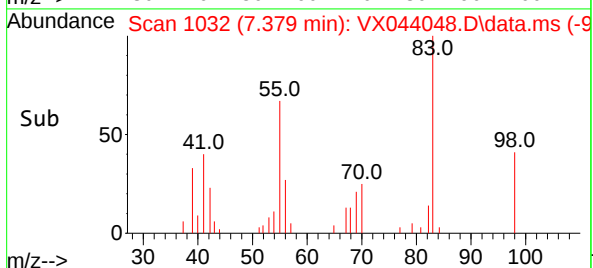
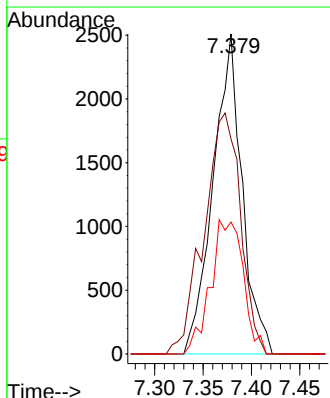
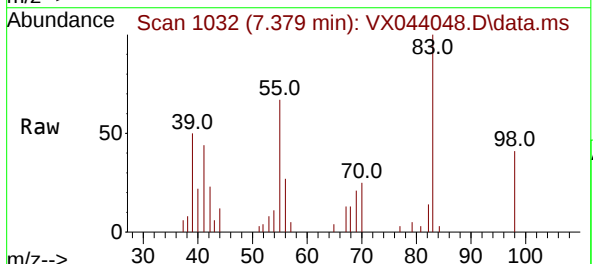


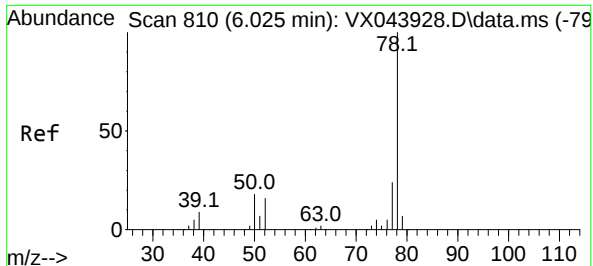
Tgt Ion:117 Resp: 13971
Ion Ratio Lower Upper
117 100
119 5.1 75.2 112.8#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 2.027 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 83 Resp: 5223
Ion Ratio Lower Upper
83 100
55 67.2 63.1 94.7
98 41.2 40.0 60.0

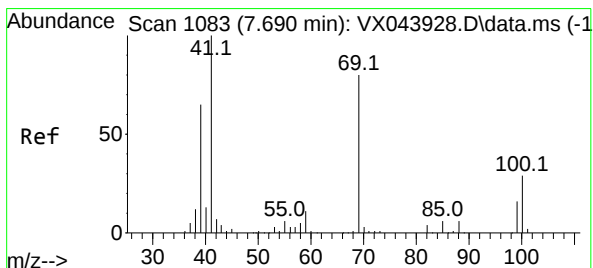
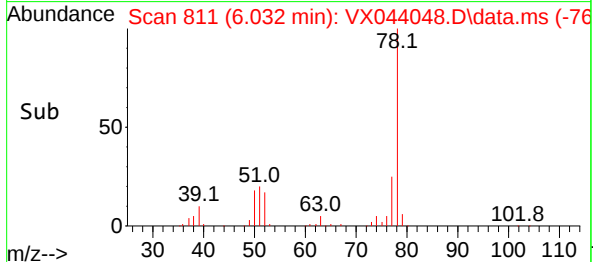
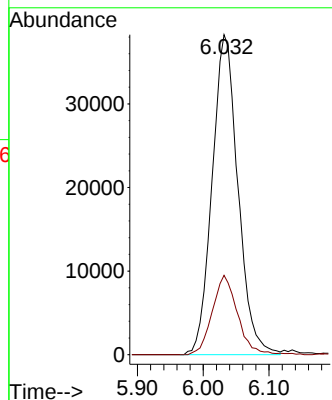
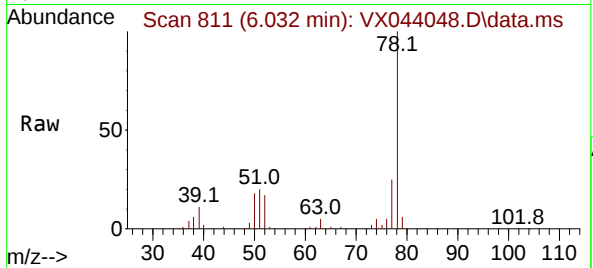




#40
Benzene
Concen: 16.945 ug/l
RT: 6.032 min Scan# 810
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

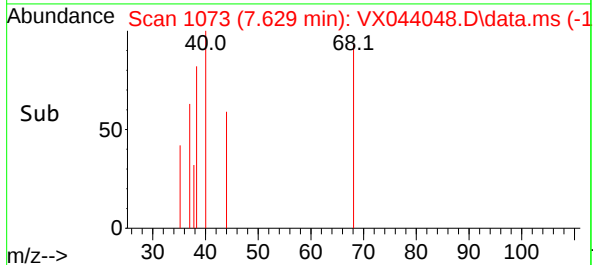
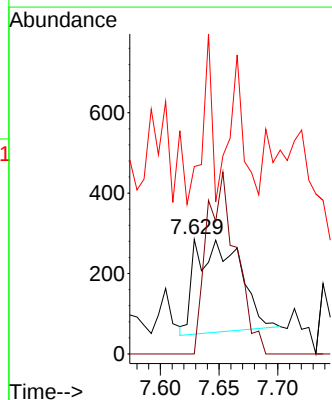
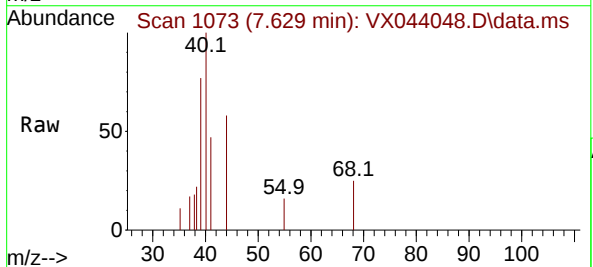
Instrument :
MSVOA_X
ClientSampleId :

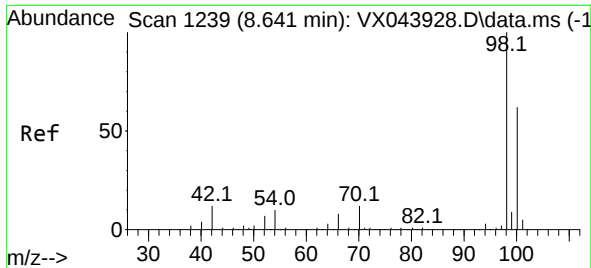
Tgt Ion: 78 Resp: 104682
Ion Ratio Lower Upper
78 100
77 24.8 19.2 28.8



#48
Methyl methacrylate
Concen: 0.322 ug/l
RT: 7.629 min Scan# 1073
Delta R.T. -0.061 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 41 Resp: 605
Ion Ratio Lower Upper
41 100
69 0.0 64.6 97.0#
39 37.7 53.3 79.9#

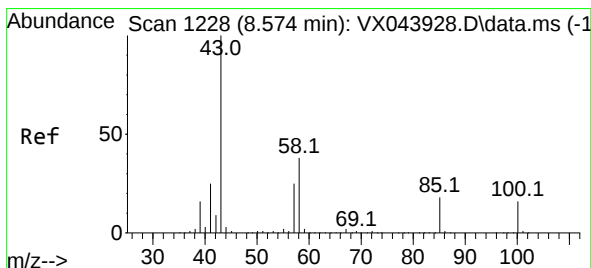
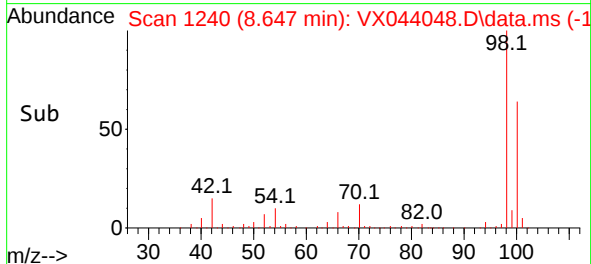
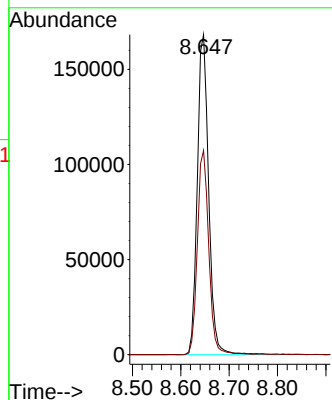
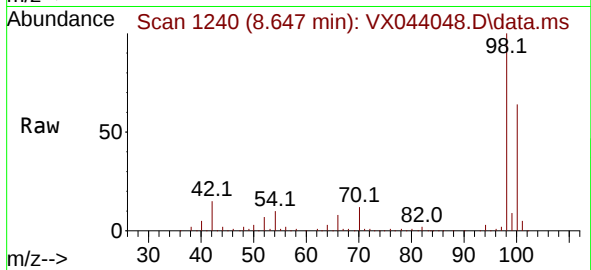




#50
Toluene-d8
Concen: 49.848 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

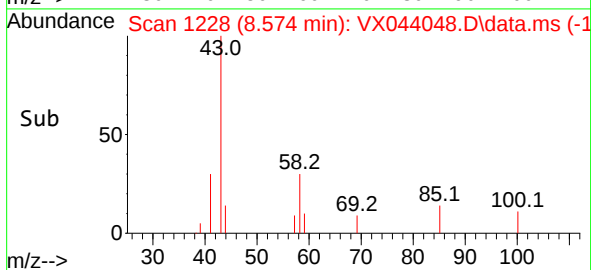
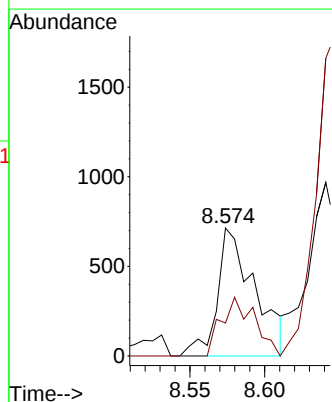
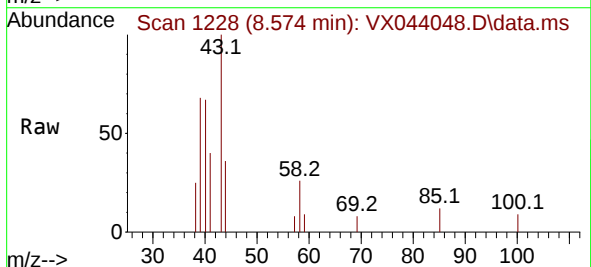
Instrument :
MSVOA_X
ClientSampleId :

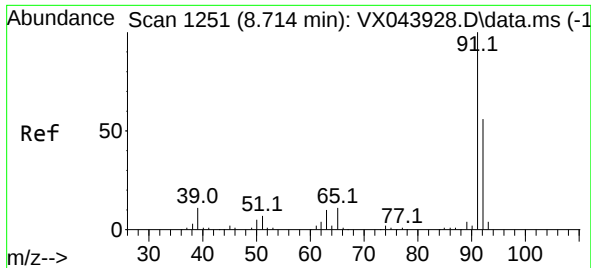
Tgt Ion: 98 Resp: 273477
Ion Ratio Lower Upper
98 100
100 63.9 52.6 79.0



#51
4-Methyl-2-Pentanone
Concen: 0.521 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 43 Resp: 1246
Ion Ratio Lower Upper
43 100
58 40.5 30.0 45.0





#52

Toluene

Concen: 0.790 ug/l

RT: 8.714 min Scan# 1315

Delta R.T. -0.000 min

Lab File: VX044048.D

Acq: 27 Nov 2024 18:06

Instrument :

MSVOA_X

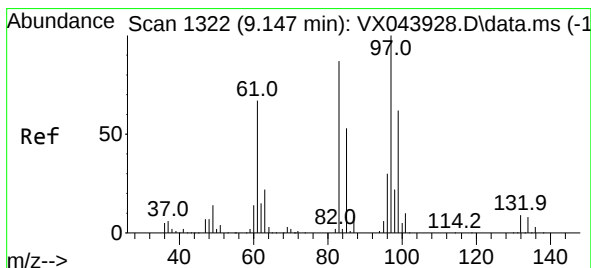
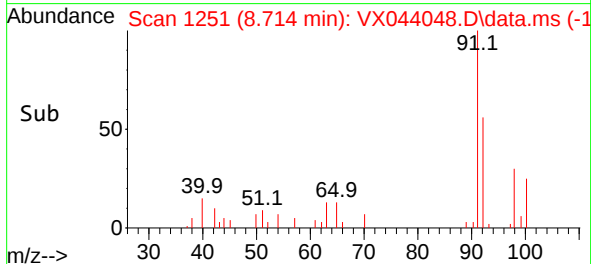
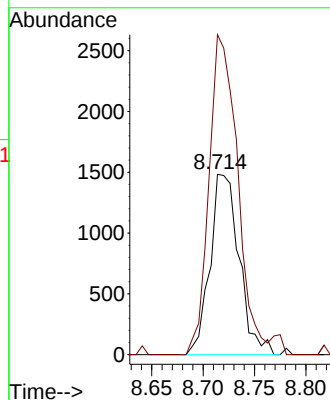
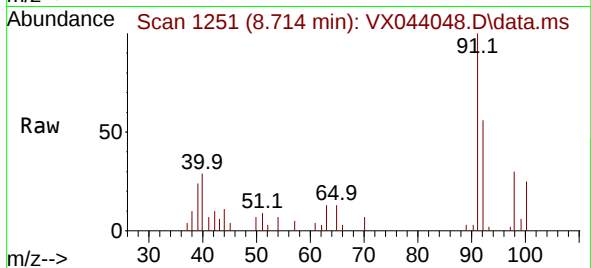
ClientSampleId :

Tgt Ion: 92 Resp: 2920

Ion Ratio Lower Upper

92 100

91 173.9 139.7 209.5



#55

1,1,2-Trichloroethane

Concen: 0.347 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.043 min

Lab File: VX044048.D

Acq: 27 Nov 2024 18:06

Tgt Ion: 97 Resp: 530

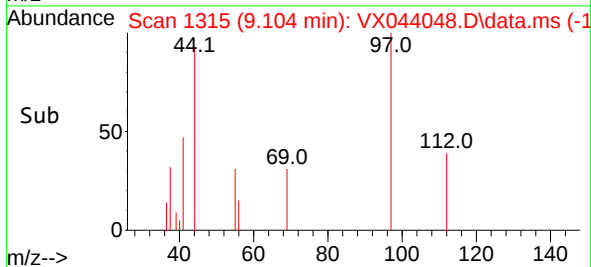
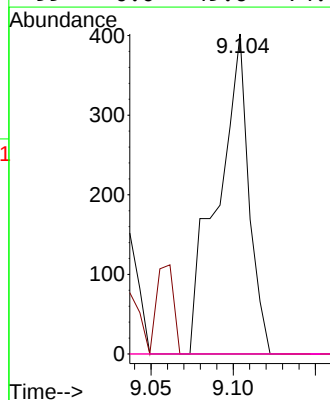
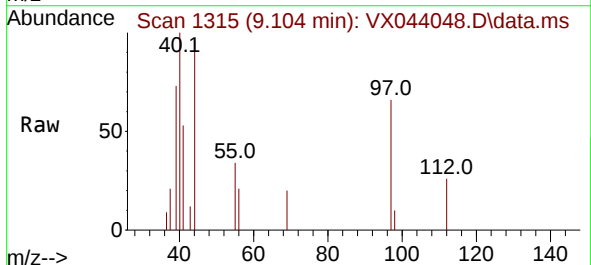
Ion Ratio Lower Upper

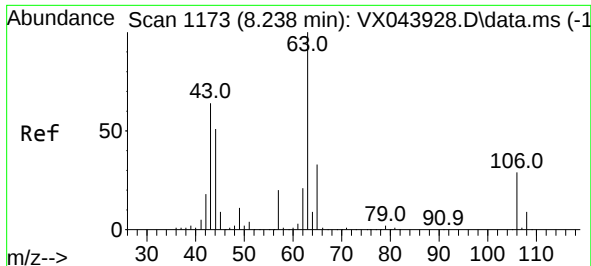
97 100

83 0.0 69.4 104.0#

85 0.0 42.3 63.5#

99 0.0 49.6 74.4#

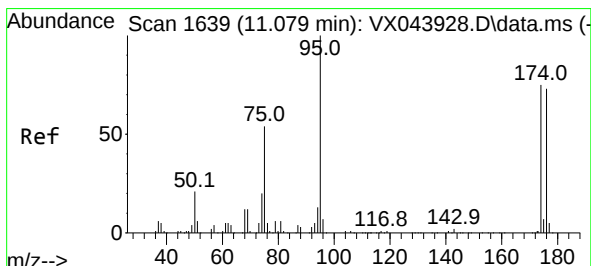
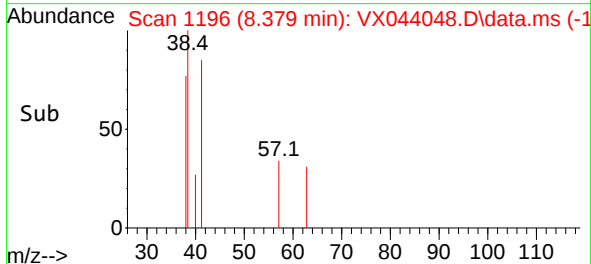
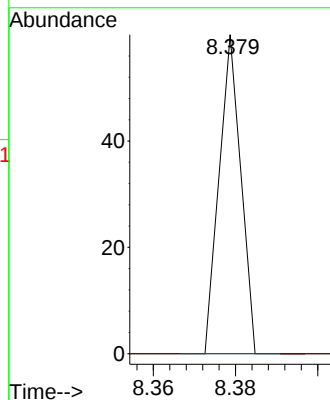
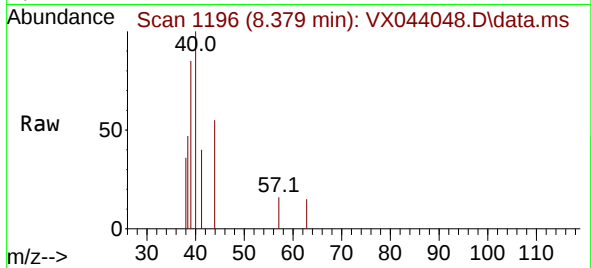




#58
2-Chloroethyl Vinyl ether
Concen: Below Cal
RT: 8.379 min Scan# 1173
Delta R.T. 0.140 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

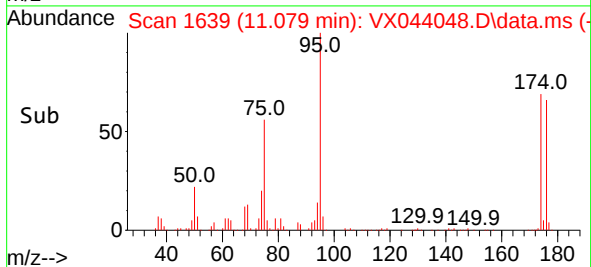
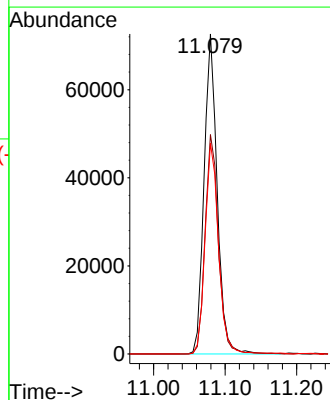
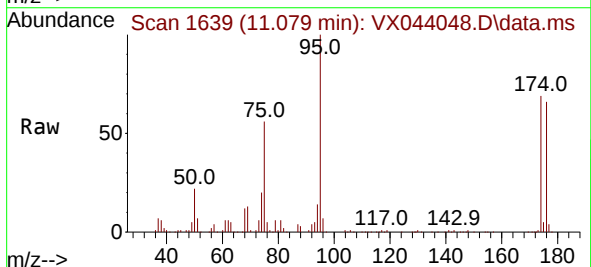
Instrument :
MSVOA_X
ClientSampleId :

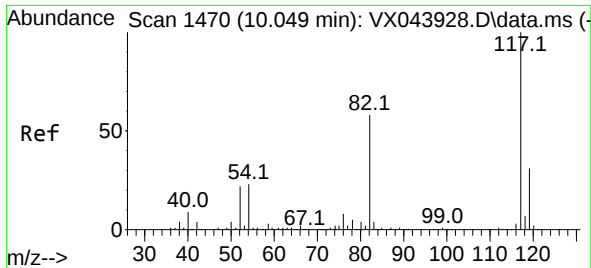
Tgt Ion: 63 Resp: 22
Ion Ratio Lower Upper
63 100
106 0.0 23.0 34.6#



#62
4-Bromofluorobenzene
Concen: 49.548 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 95 Resp: 92512
Ion Ratio Lower Upper
95 100
174 69.8 0.0 150.4
176 68.0 0.0 146.0

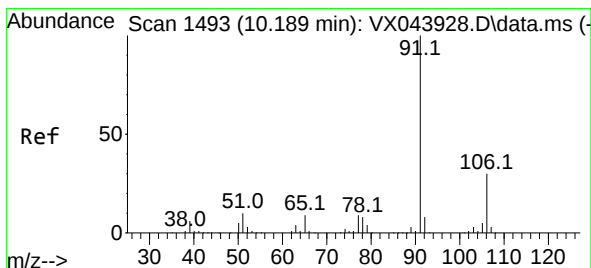
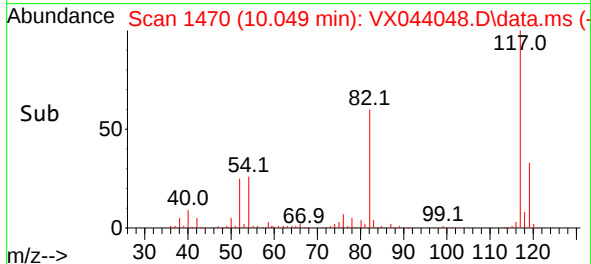
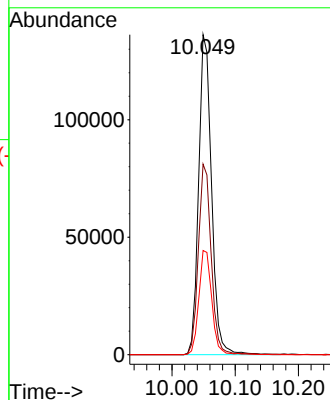
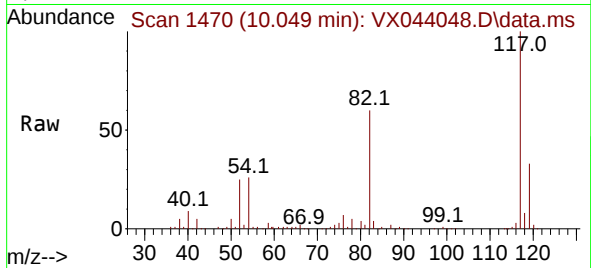




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

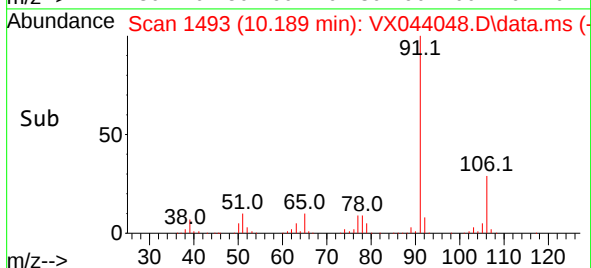
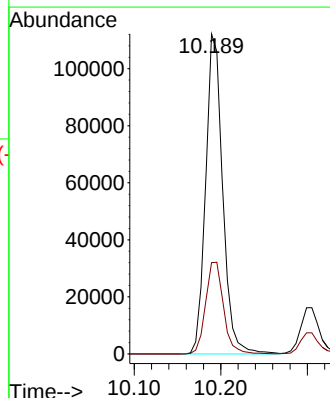
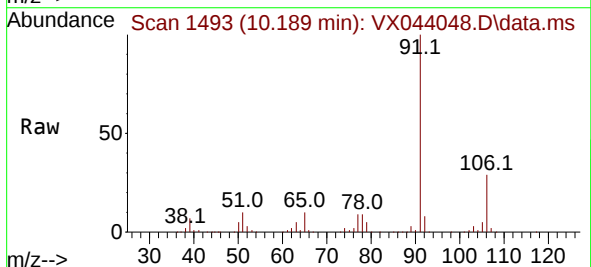
Instrument :
MSVOA_X
ClientSampleId :

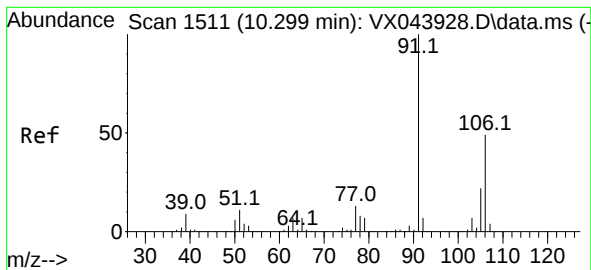
Tgt Ion:117 Resp: 193716
Ion Ratio Lower Upper
117 100
82 59.5 46.4 69.6
119 32.6 24.6 37.0



#67
Ethyl Benzene
Concen: 21.278 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. 0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 91 Resp: 153400
Ion Ratio Lower Upper
91 100
106 28.5 23.6 35.4

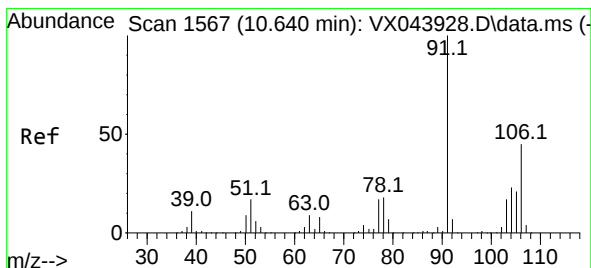
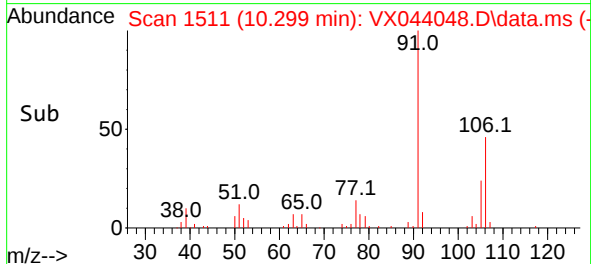
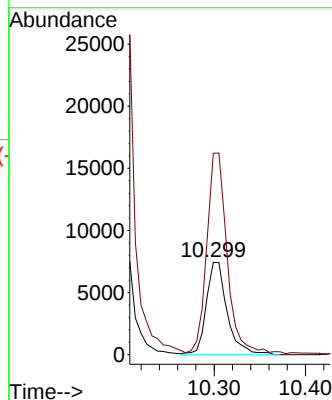
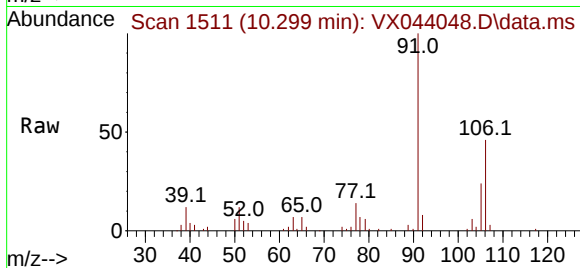




#68
m/p-Xylenes
Concen: 4.371 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

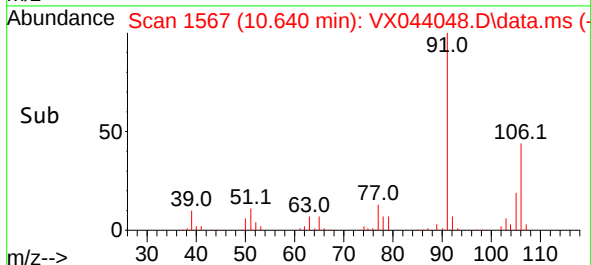
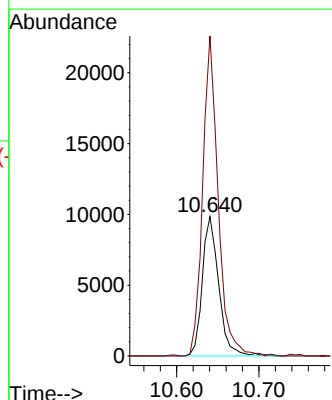
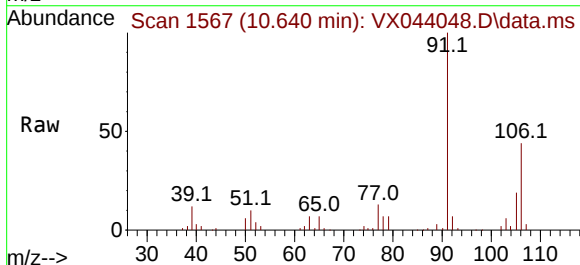
Instrument :
MSVOA_X
ClientSampleId :

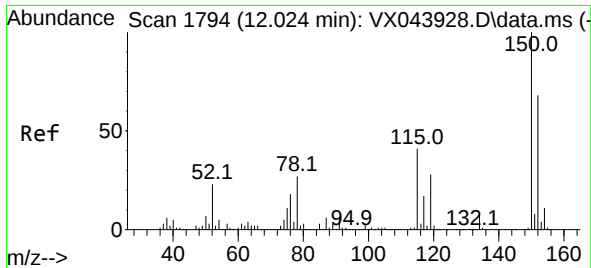
Tgt Ion:106 Resp: 11752
Ion Ratio Lower Upper
106 100
91 212.6 168.1 252.1



#69
o-Xylene
Concen: 5.192 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

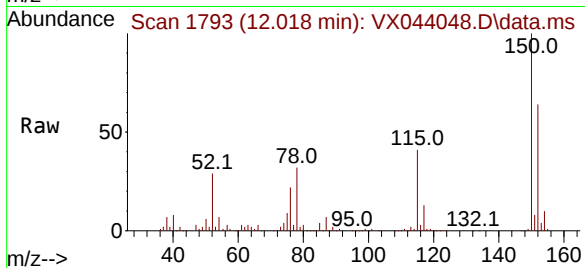
Tgt Ion:106 Resp: 13628
Ion Ratio Lower Upper
106 100
91 216.4 110.2 330.6



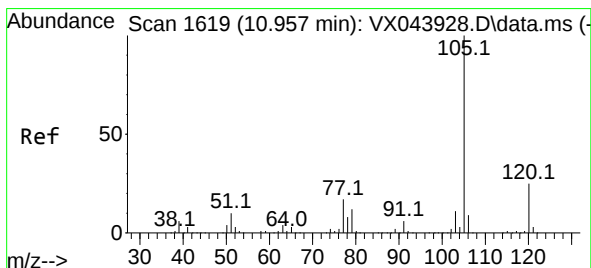
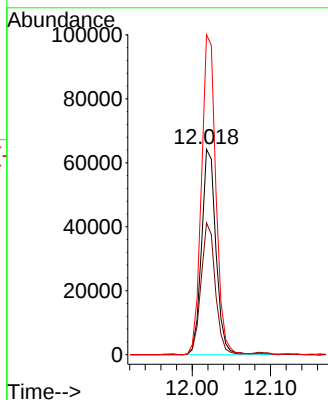
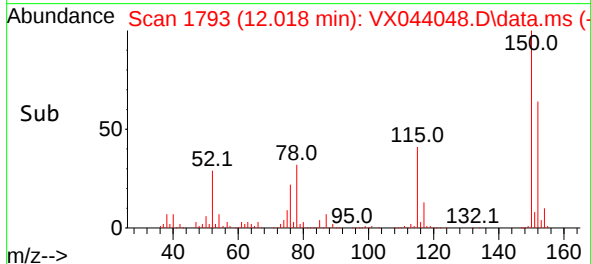


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

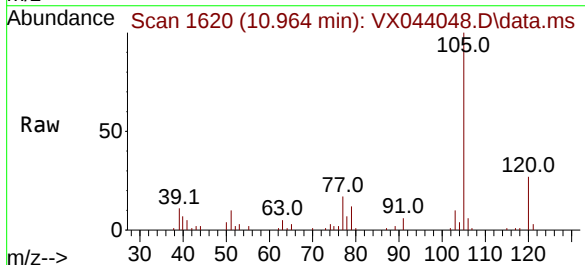
Instrument :
MSVOA_X
ClientSampleId :



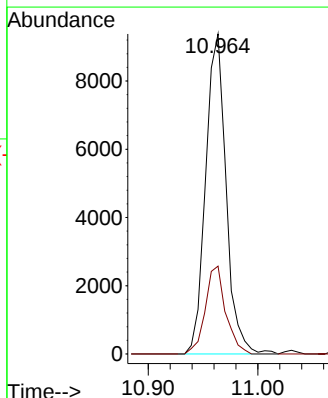
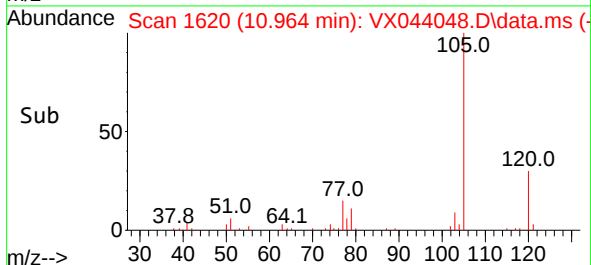
Tgt Ion:152 Resp: 82100
Ion Ratio Lower Upper
152 100
115 63.5 45.4 136.2
150 155.7 0.0 353.0

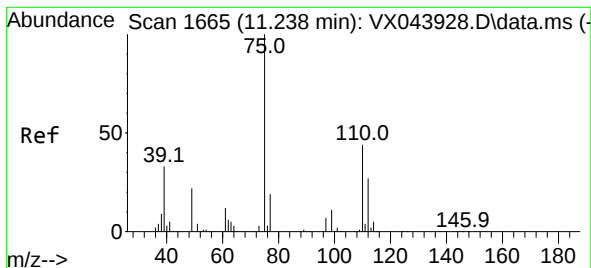


#73
Isopropylbenzene
Concen: 1.926 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06



Tgt Ion:105 Resp: 12154
Ion Ratio Lower Upper
105 100
120 27.3 13.0 38.9





#76

1,2,3-Trichloropropane

Concen: 29.772 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX044048.D

Acq: 27 Nov 2024 18:06

Instrument :

MSVOA_X

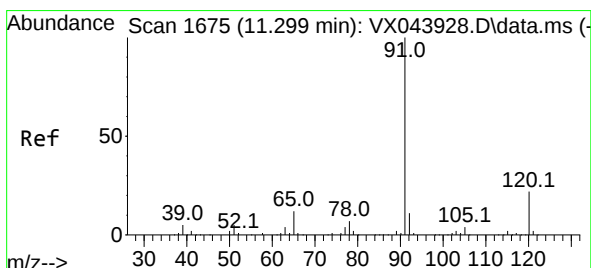
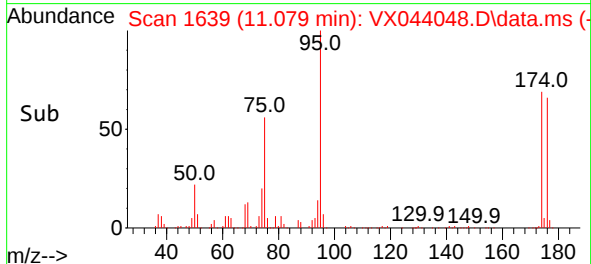
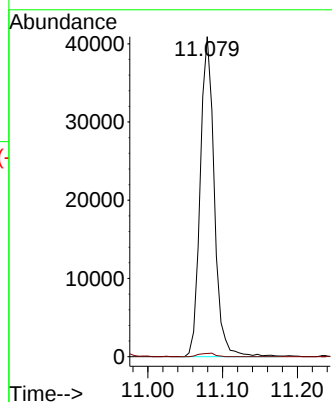
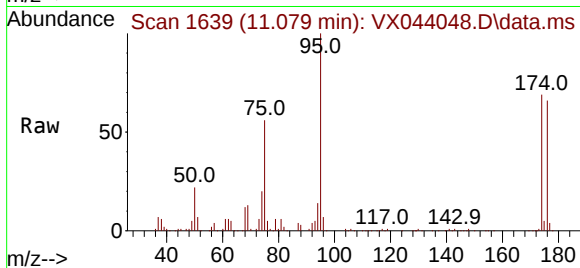
ClientSampleId :

Tgt Ion: 75 Resp: 53602

Ion Ratio Lower Upper

75 100

77 1.2 21.8 65.3#



#78

n-propylbenzene

Concen: 2.765 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX044048.D

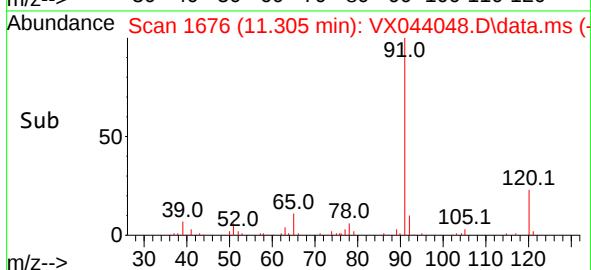
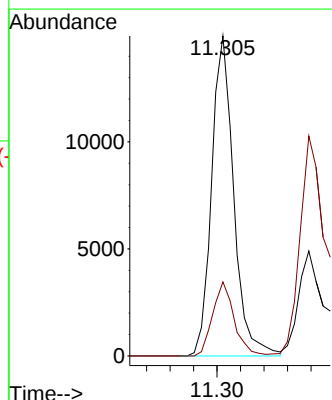
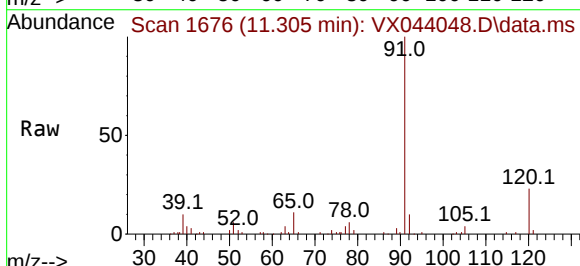
Acq: 27 Nov 2024 18:06

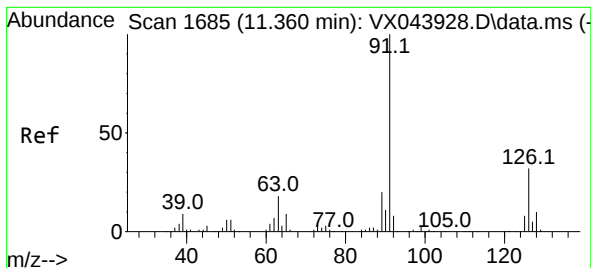
Tgt Ion: 91 Resp: 19488

Ion Ratio Lower Upper

91 100

120 22.6 11.5 34.4

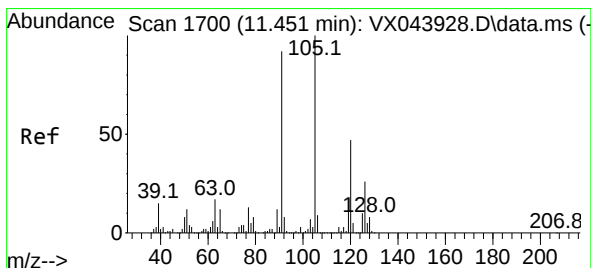
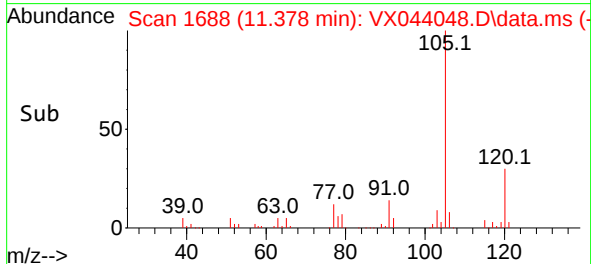
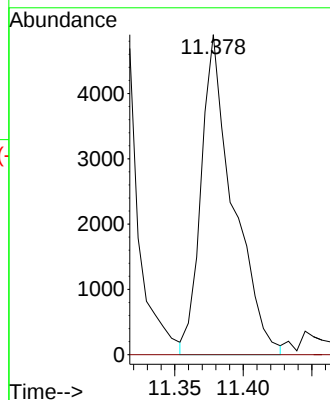
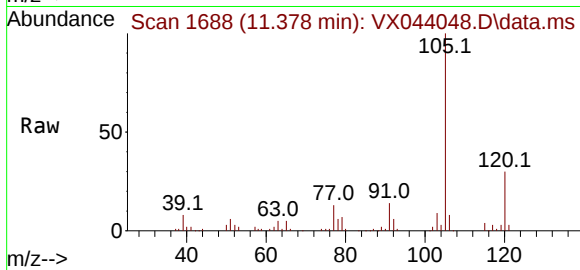




#79
2-Chlorotoluene
Concen: 1.790 ug/l
RT: 11.378 min Scan# 1100
Delta R.T. 0.018 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

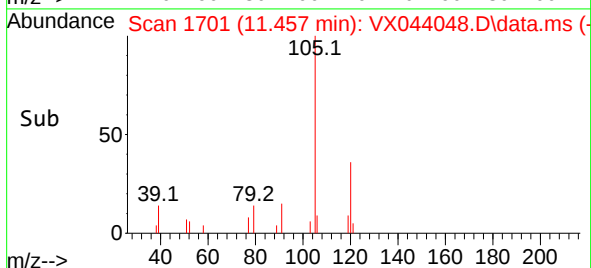
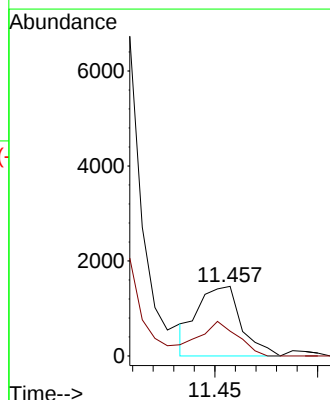
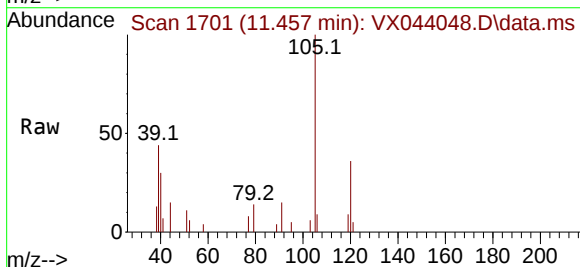
Instrument :
MSVOA_X
ClientSampleId :

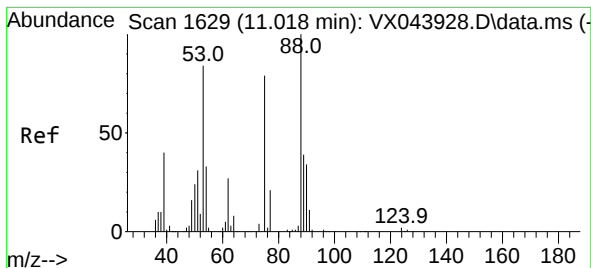
Tgt Ion: 91 Resp: 7979
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.415 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 105 Resp: 2153
Ion Ratio Lower Upper
105 100
120 47.0 23.3 69.8

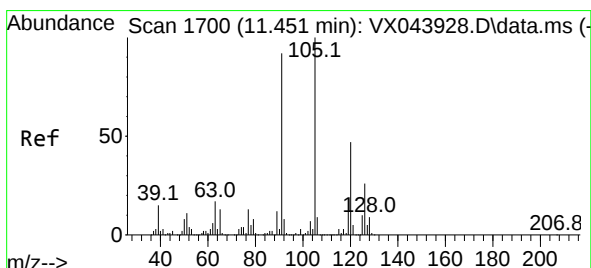
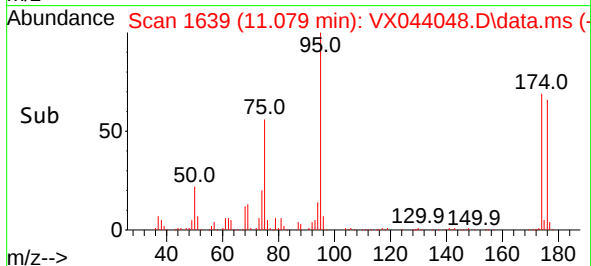
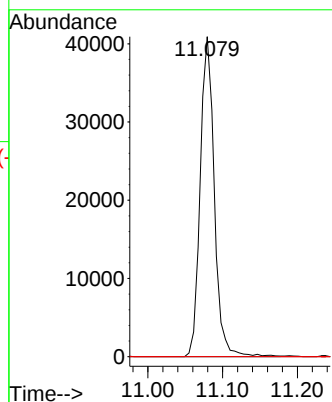
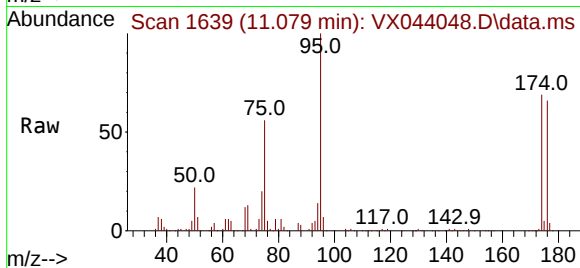




#81
trans-1,4-Dichloro-2-butene
Concen: 81.240 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

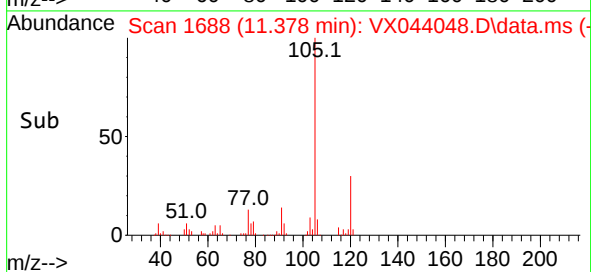
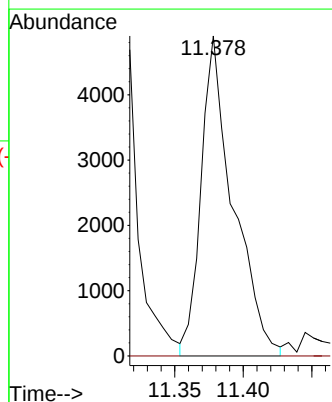
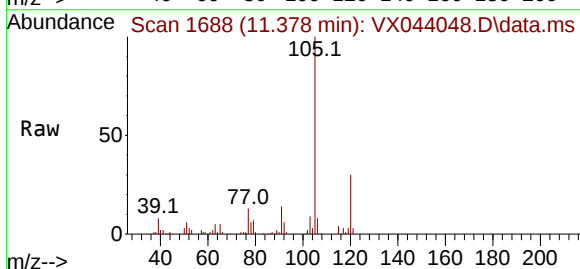
Instrument :
MSVOA_X
ClientSampleId :

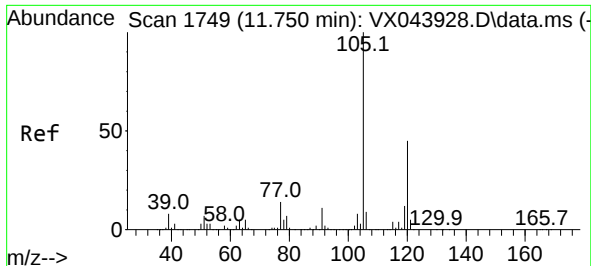
Tgt Ion: 75 Resp: 53602
Ion Ratio Lower Upper
75 100
53 0.0 86.7 130.1#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 1.586 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. -0.073 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 91 Resp: 7979
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#

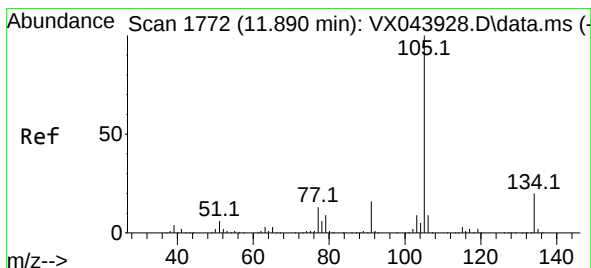
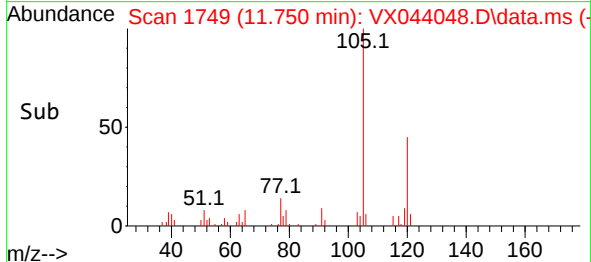
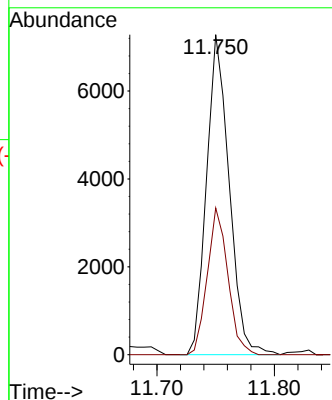
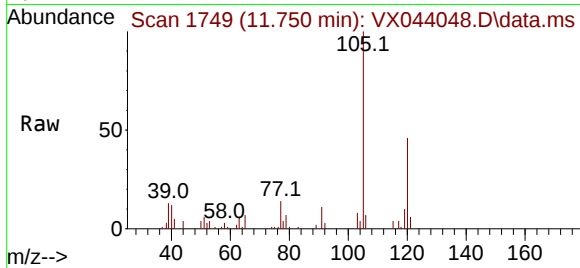




#84
1,2,4-Trimethylbenzene
Concen: 1.881 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

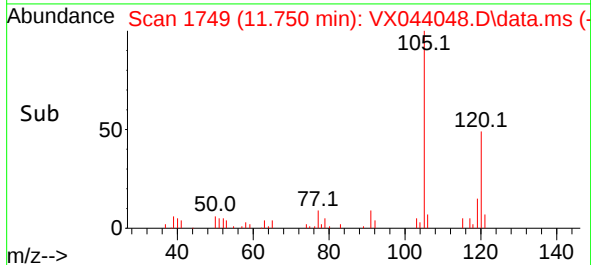
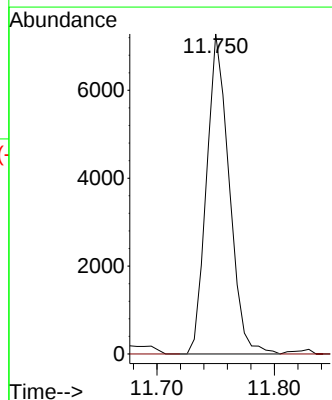
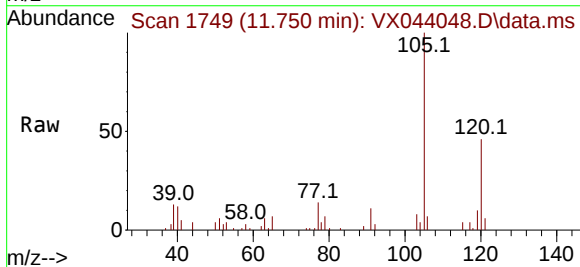
Instrument :
MSVOA_X
ClientSampleId :

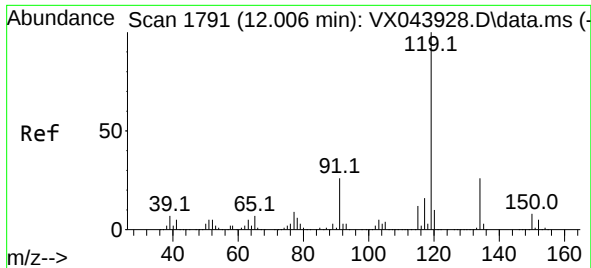
Tgt Ion:105 Resp: 9724
Ion Ratio Lower Upper
105 100
120 41.9 21.9 65.7



#85
sec-Butylbenzene
Concen: 1.542 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion:105 Resp: 9724
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#

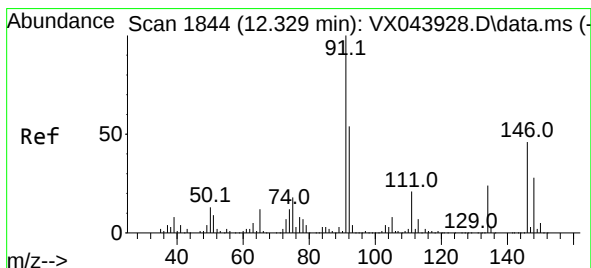
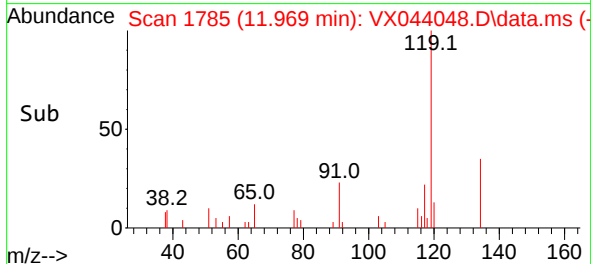
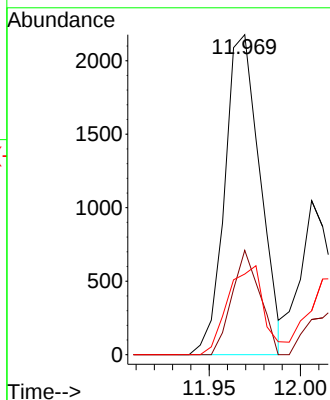
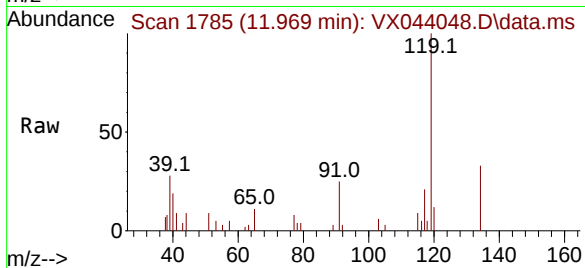




#86
p-Isopropyltoluene
Concen: 0.570 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

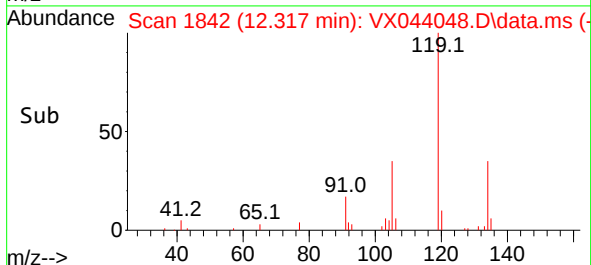
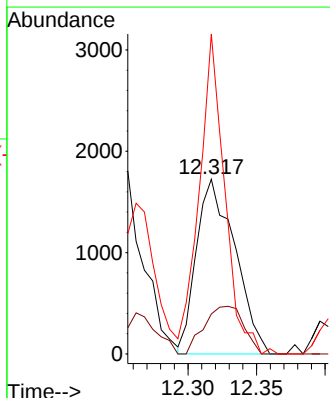
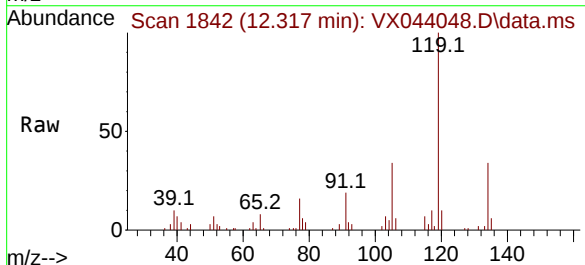
Instrument :
MSVOA_X
ClientSampleId :

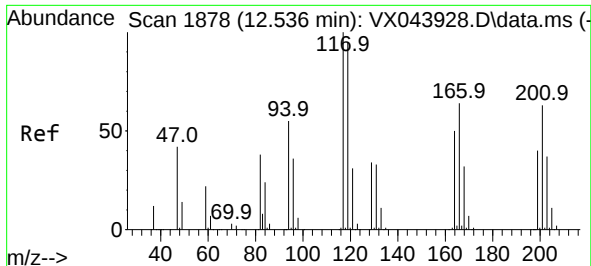
Tgt Ion:119 Resp: 2921
Ion Ratio Lower Upper
119 100
134 25.9 13.0 38.9
91 29.3 13.0 38.9



#89
n-Butylbenzene
Concen: 0.748 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.012 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion: 91 Resp: 3377
Ion Ratio Lower Upper
91 100
92 27.8 26.6 79.8
134 120.7 12.4 37.2#

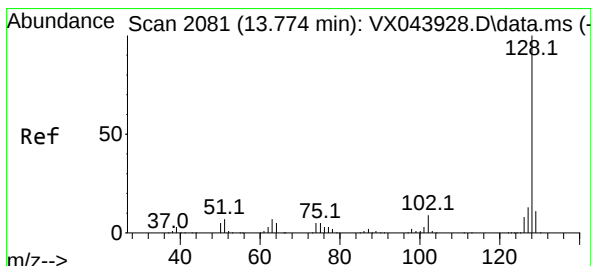
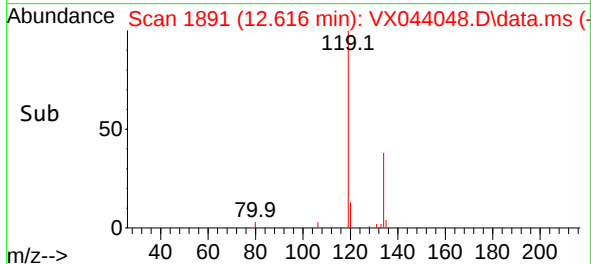
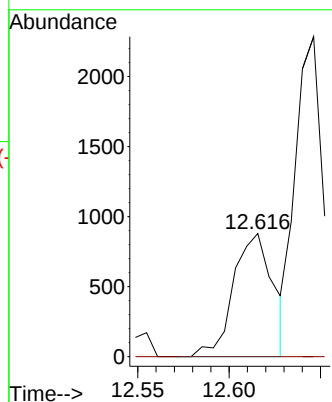
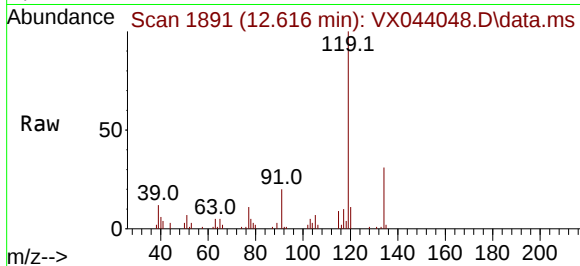




#90
Hexachloroethane
Concen: 1.520 ug/l
RT: 12.616 min Scan# 1878
Delta R.T. 0.079 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 1324
Ion Ratio Lower Upper
117 100
201 0.0 32.4 97.0#



#95
Naphthalene
Concen: 2.680 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044048.D
Acq: 27 Nov 2024 18:06

Tgt Ion:128 Resp: 15739
Ion Ratio Lower Upper
128 100
127 13.5 10.2 15.2
129 10.5 8.6 12.8

