

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112921\
 Data File : VX025368.D
 Acq On : 29 Nov 2021 14:37
 Operator : JC/MD
 Sample : M4837-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30850

Quant Time: Nov 30 04:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	131420	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	208625	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192623	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69258	49.997	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.000%			
35) Dibromofluoromethane	5.391	113	62393	48.743	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.480%			
50) Toluene-d8	8.653	98	240831	50.039	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.080%			
62) 4-Bromofluorobenzene	11.079	95	87942	48.300	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.600%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.270	50	849	0.602	ug/l #	42
5) Bromomethane	1.611	94	158	0.237	ug/l #	78
6) Chloroethane	1.666	64	614	0.575	ug/l #	49
11) Tert butyl alcohol	2.965	59	2070	Below Cal		96
13) Acrolein	2.246	56	50	0.788	ug/l #	13
14) Allyl chloride	2.544	41	54285	24.625	ug/l #	68
16) Acetone	2.380	43	542253	704.469	ug/l	95
17) Carbon Disulfide	2.514	76	12032	3.511	ug/l	99
18) Methyl Acetate	2.544	43	137645	55.969	ug/l #	52
22) Diisopropyl ether	4.020	45	520009	123.866	ug/l #	1
25) 2-Butanone	4.574	43	17576	15.793	ug/l	93
29) Tetrahydrofuran	5.007	42	252	0.366	ug/l #	32
31) Cyclohexane	5.562	56	2297	1.073	ug/l #	25
36) 1,1-Dichloropropene	5.550	75	8792	4.830	ug/l #	50
37) Ethyl Acetate	4.733	43	12407	5.991	ug/l	100
38) Carbon Tetrachloride	5.556	117	11967	5.969	ug/l #	16
43) Isopropyl Acetate	6.129	43	7441	2.159	ug/l #	61
48) Methyl methacrylate	7.684	41	339	0.210	ug/l #	44
49) 1,4-Dioxane	7.677	88	88	2.576	ug/l #	1
51) 4-Methyl-2-Pentanone	8.580	43	3090	1.430	ug/l	96
52) Toluene	8.720	92	6413	1.781	ug/l	97
53) t-1,3-Dichloropropene	8.793	75	546	0.254	ug/l #	43
56) Ethyl methacrylate	9.037	69	5023	2.163	ug/l #	81
57) 1,3-Dichloropropane	9.482	76	1456	0.614	ug/l #	42
59) 2-Hexanone	9.482	43	18202	10.684	ug/l #	53
67) Ethyl Benzene	10.195	91	1468	0.216	ug/l	92
68) m/p-Xylenes	10.305	106	2335	0.843	ug/l	99
69) o-Xylene	10.640	106	1451	0.535	ug/l	99
70) Styrene	10.659	104	1418	0.317	ug/l #	87
74) N-amyl acetate	10.848	43	1283	0.443	ug/l #	80
76) 1,2,3-Trichloropropane	11.079	75	42308	22.014	ug/l #	37
81) trans-1,4-Dichloro-2-b...	11.079	75	42308	55.458	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.756	105	2911	0.524	ug/l	93
95) Naphthalene	13.780	128	3716	0.213	ug/l #	94

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Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

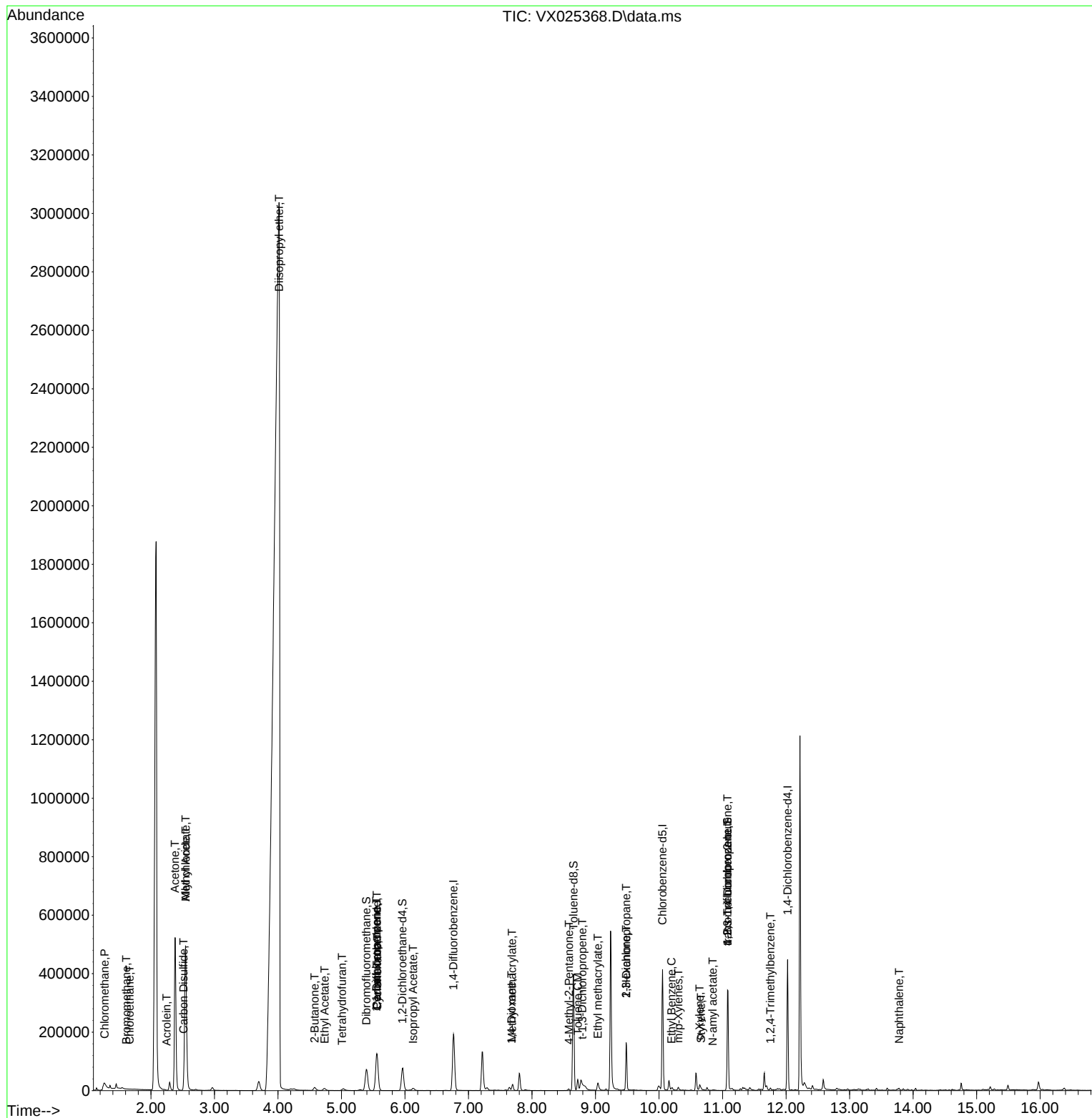
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

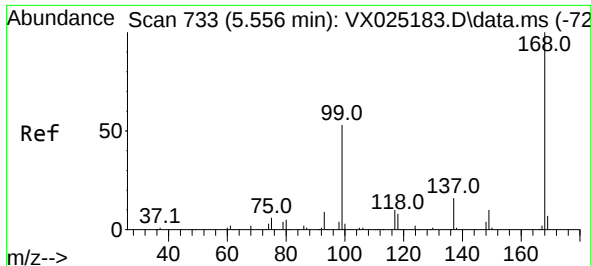
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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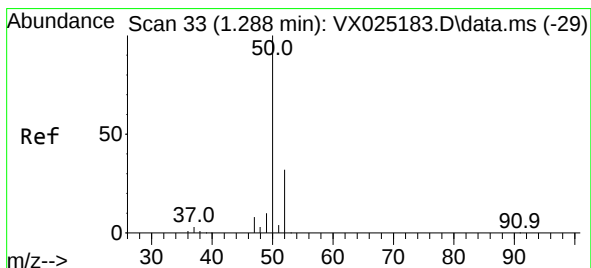
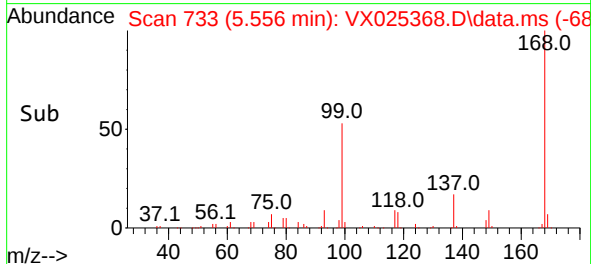
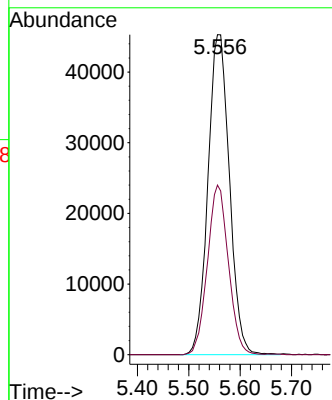
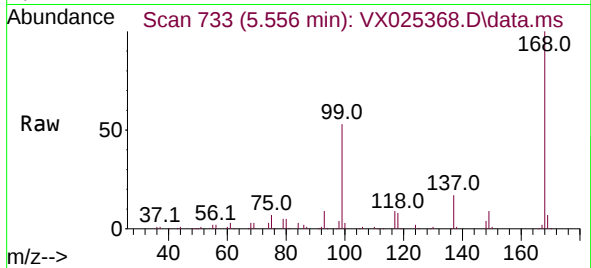




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

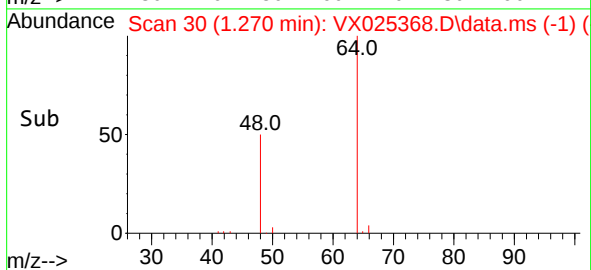
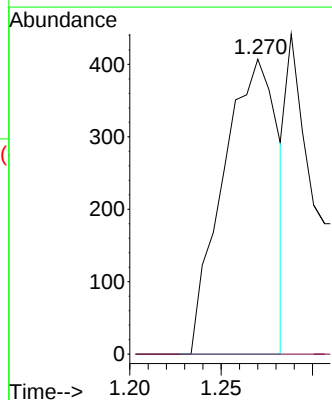
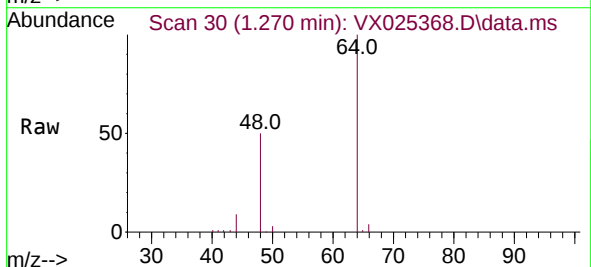
Instrument :
MSVOA_X
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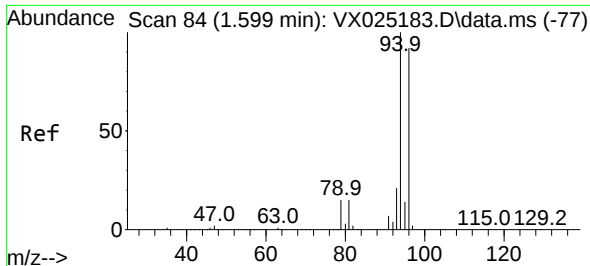
Tgt Ion:168 Resp: 131420
Ion Ratio Lower Upper
168 100
99 53.0 46.4 69.6



#3
Chloromethane
Concen: 0.602 ug/l
RT: 1.270 min Scan# 30
Delta R.T. -0.018 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 50 Resp: 849
Ion Ratio Lower Upper
50 100
52 0.0 25.9 38.9#

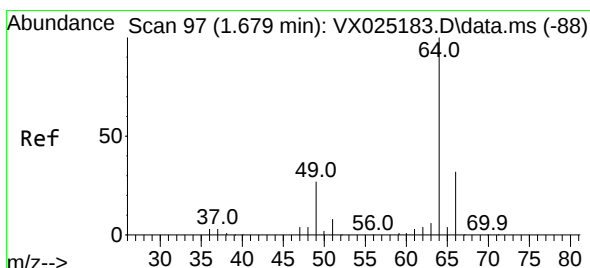
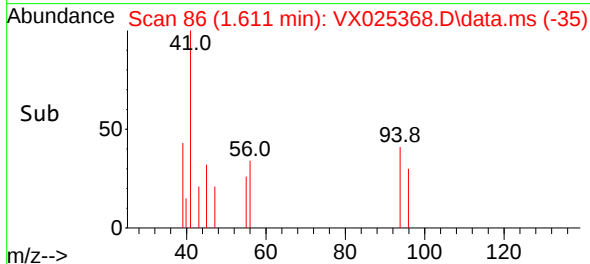
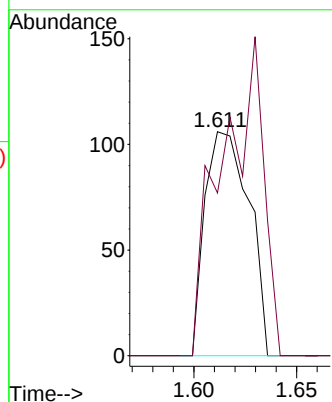
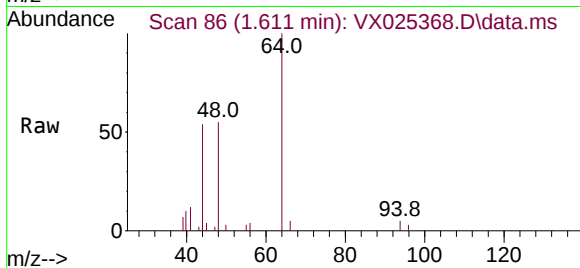




#5
Bromomethane
Concen: 0.237 ug/l
RT: 1.611 min Scan# 84
Delta R.T. 0.012 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

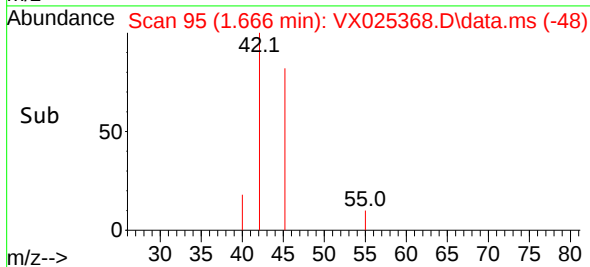
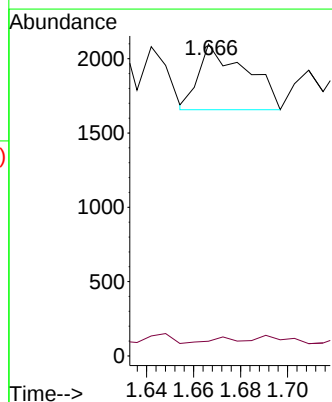
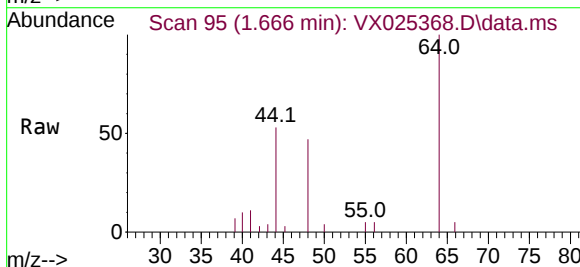
Instrument :
MSVOA_X
ClientSampleId :
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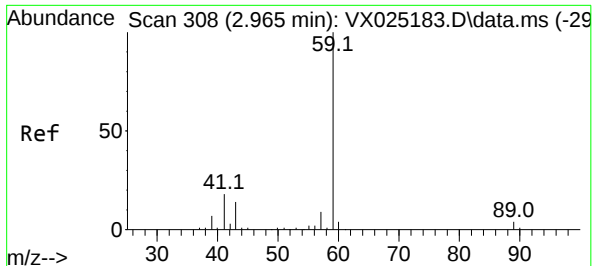
Tgt Ion: 94 Resp: 158
Ion Ratio Lower Upper
94 100
96 72.6 74.8 112.2#



#6
Chloroethane
Concen: 0.575 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.013 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 64 Resp: 614
Ion Ratio Lower Upper
64 100
66 3.4 25.6 38.4#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.965 min Scan# 308

Delta R.T. -0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

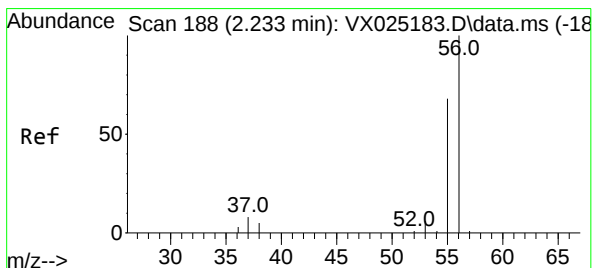
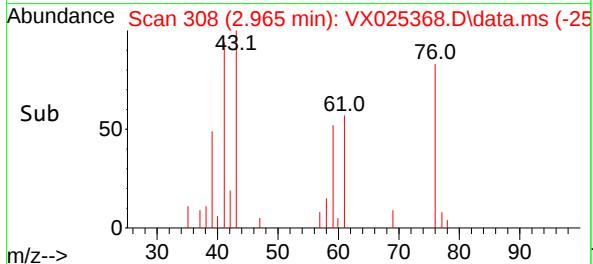
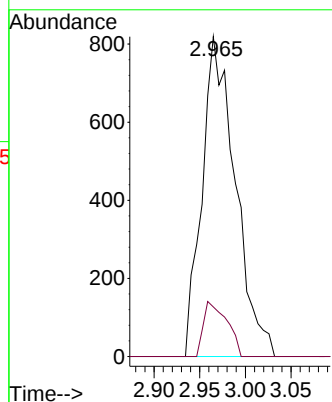
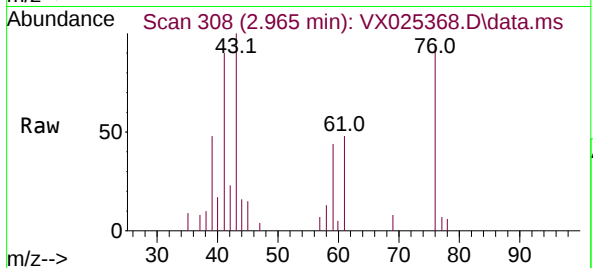
30850

Tgt Ion: 59 Resp: 2070

Ion Ratio Lower Upper

59 100

57 12.1 8.5 12.7



#13

Acrolein

Concen: 0.788 ug/l

RT: 2.246 min Scan# 190

Delta R.T. 0.013 min

Lab File: VX025368.D

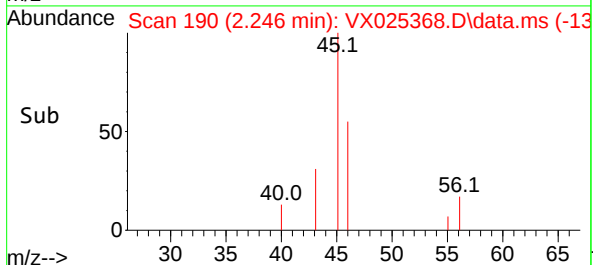
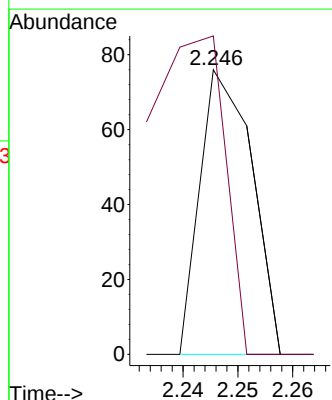
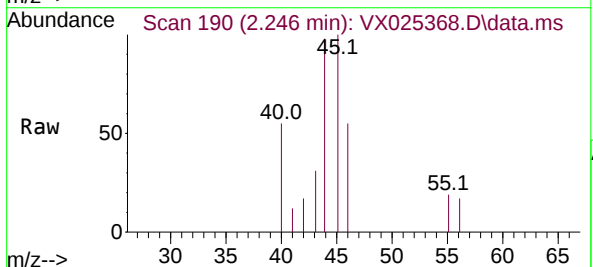
Acq: 29 Nov 2021 14:37

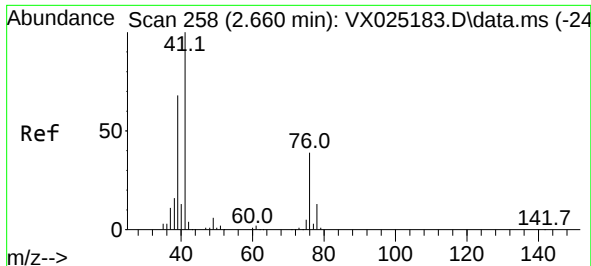
Tgt Ion: 56 Resp: 50

Ion Ratio Lower Upper

56 100

55 0.0 58.6 87.8#

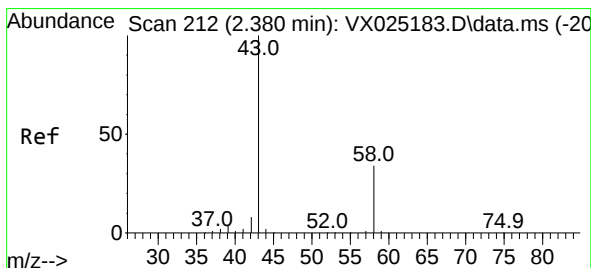
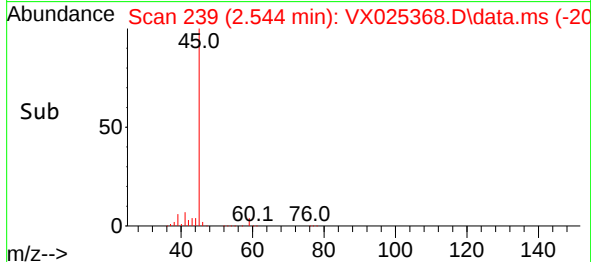
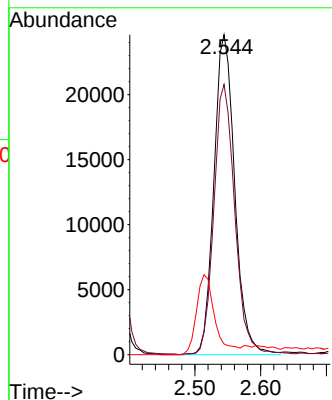
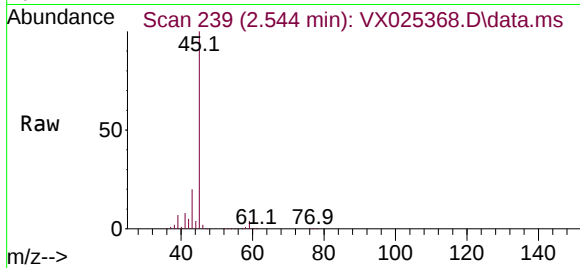




#14
Allyl chloride
Concen: 24.625 ug/l
RT: 2.544 min Scan# 21
Delta R.T. -0.116 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

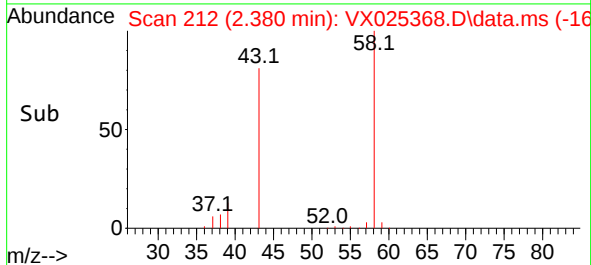
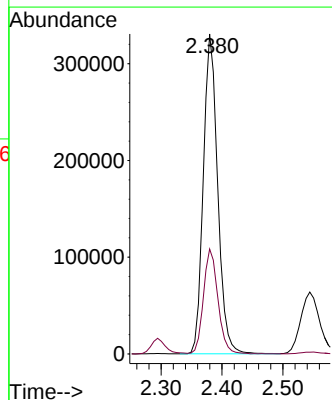
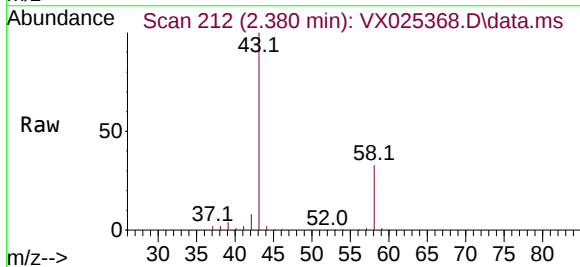
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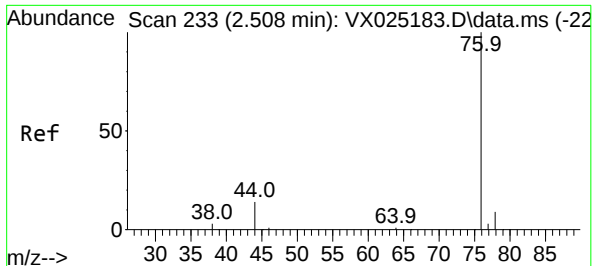
Tgt Ion: 41 Resp: 54285
Ion Ratio Lower Upper
41 100
39 85.3 54.6 82.0#
76 0.0 25.3 37.9#



#16
Acetone
Concen: 704.469 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 43 Resp: 542253
Ion Ratio Lower Upper
43 100
58 32.7 24.0 36.0

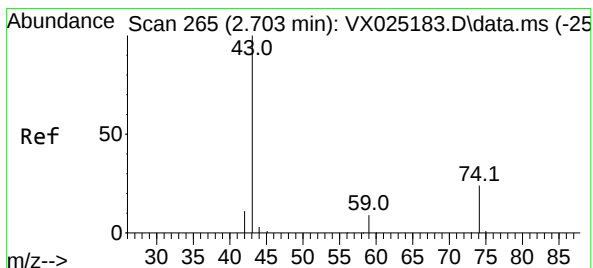
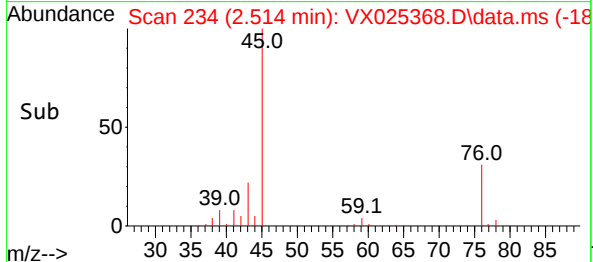
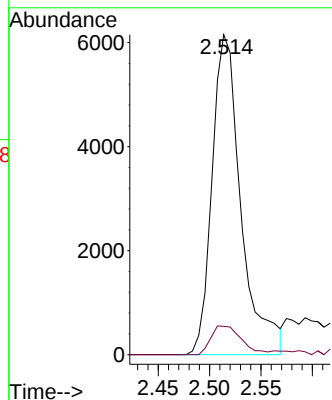
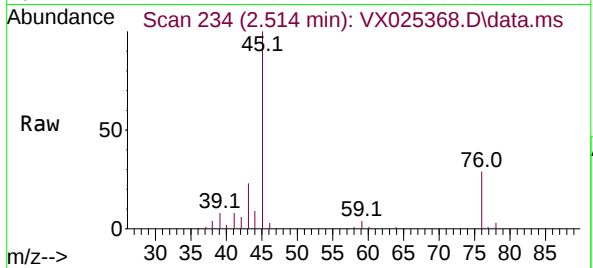




#17
Carbon Disulfide
Concen: 3.511 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

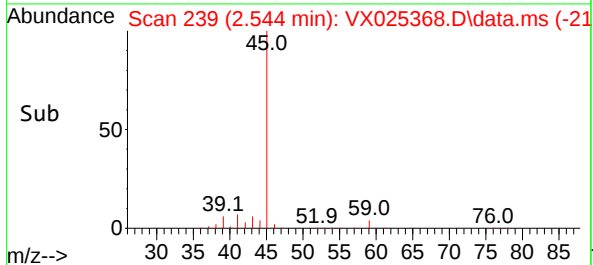
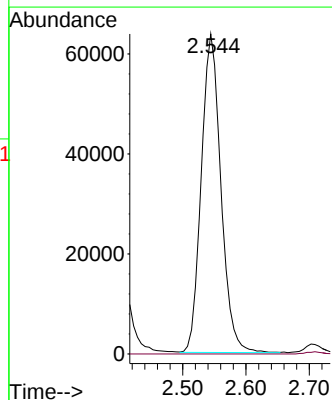
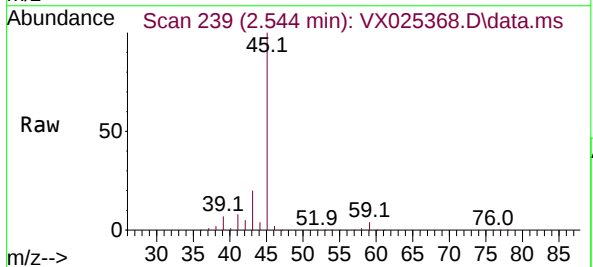
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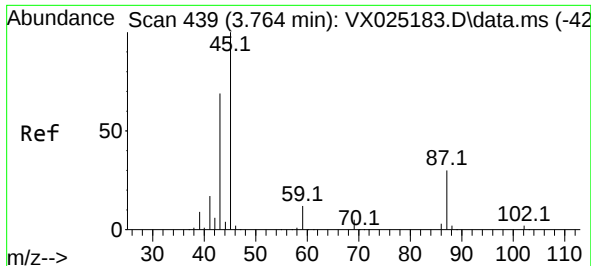
Tgt Ion: 76 Resp: 12032
Ion Ratio Lower Upper
76 100
78 8.9 6.9 10.3



#18
Methyl Acetate
Concen: 55.969 ug/l
RT: 2.544 min Scan# 239
Delta R.T. -0.159 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 43 Resp: 137645
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#

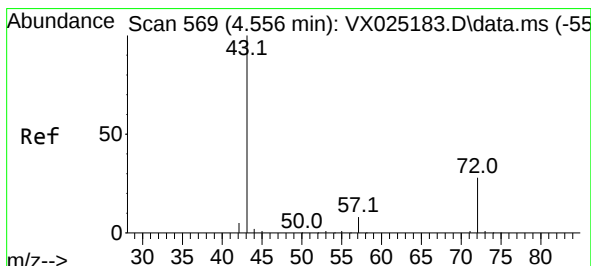
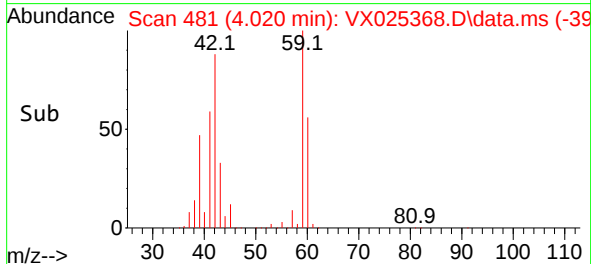
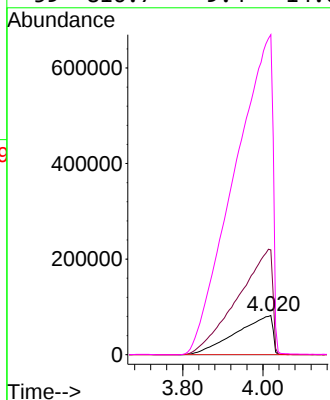
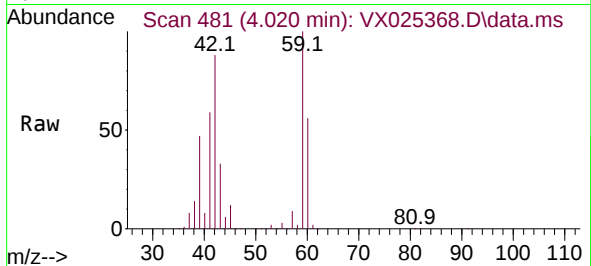




#22
Diisopropyl ether
Concen: 123.866 ug/l
RT: 4.020 min Scan# 41
Delta R.T. 0.256 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

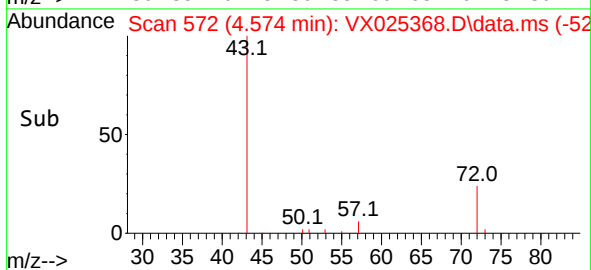
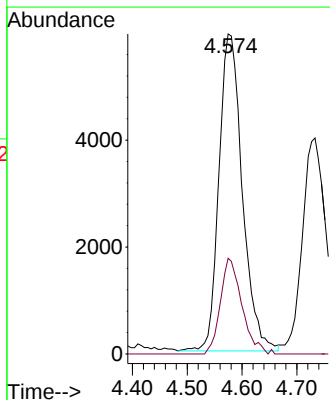
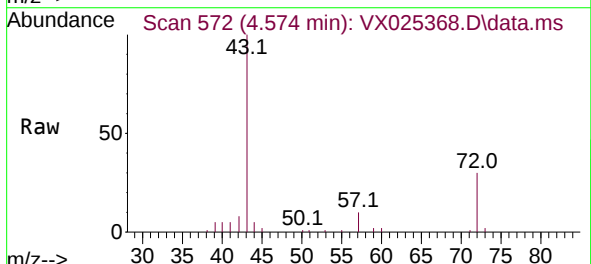
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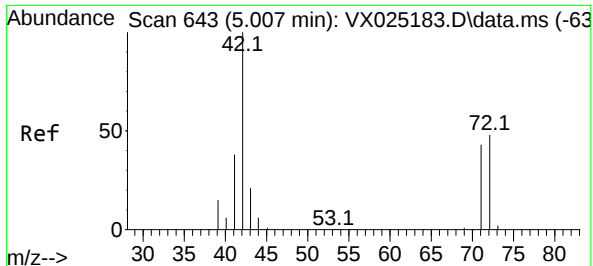
Tgt Ion: 45 Resp: 520009
Ion Ratio Lower Upper
45 100
43 267.3 58.3 87.5#
87 0.0 23.7 35.5#
59 816.7 9.4 14.0#



#25
2-Butanone
Concen: 15.793 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 43 Resp: 17576
Ion Ratio Lower Upper
43 100
72 30.2 21.2 31.8





#29

Tetrahydrofuran

Concen: 0.366 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

30850

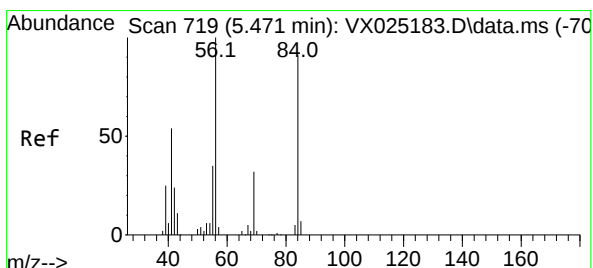
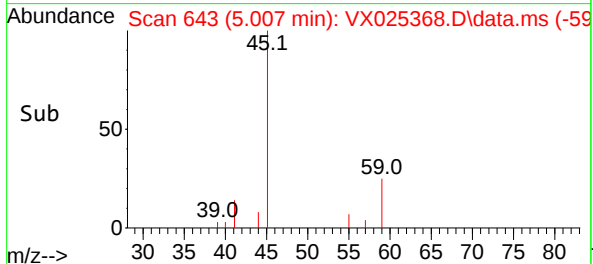
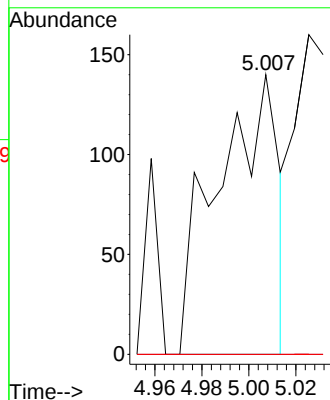
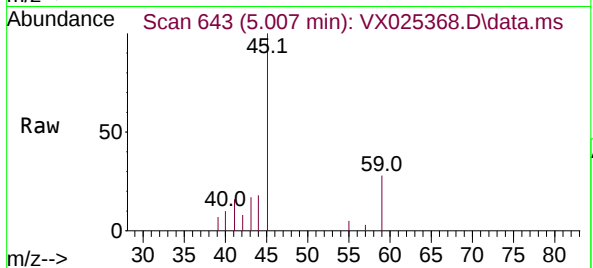
Tgt Ion: 42 Resp: 252

Ion Ratio Lower Upper

42 100

72 0.0 36.1 54.1#

71 0.0 33.7 50.5#



#31

Cyclohexane

Concen: 1.073 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.091 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

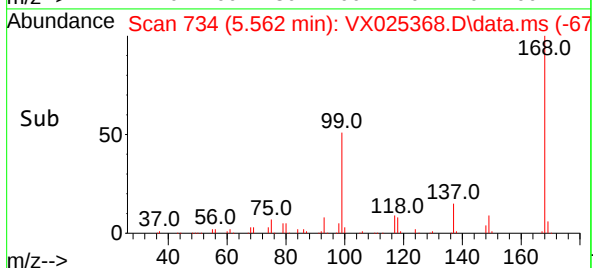
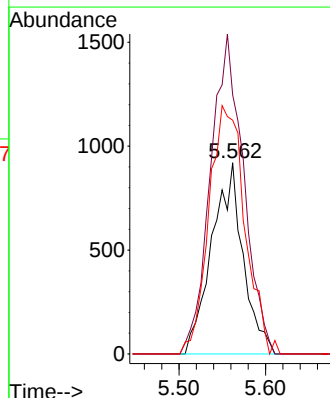
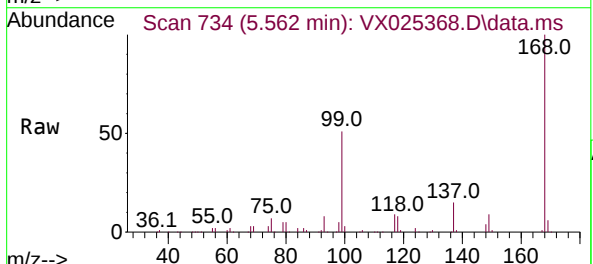
Tgt Ion: 56 Resp: 2297

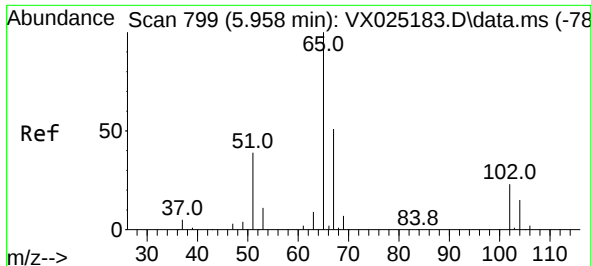
Ion Ratio Lower Upper

56 100

69 135.5 24.2 36.2#

84 122.3 71.5 107.3#

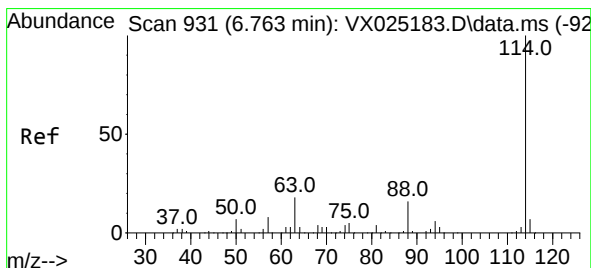
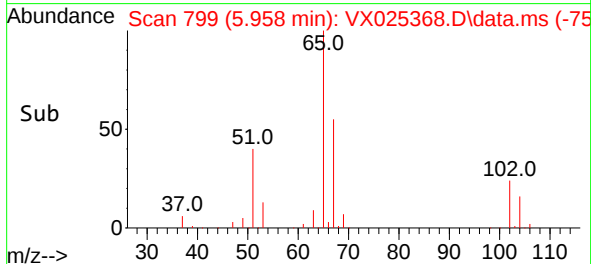
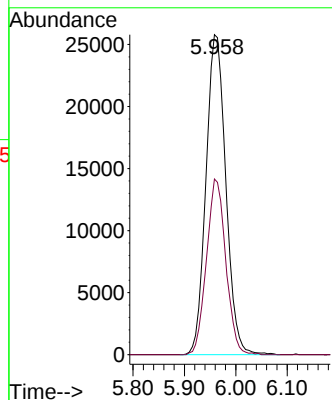
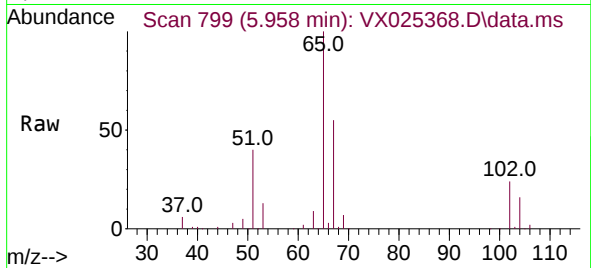




#33
 1,2-Dichloroethane-d4
 Concen: 49.997 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX025368.D
 Acq: 29 Nov 2021 14:37

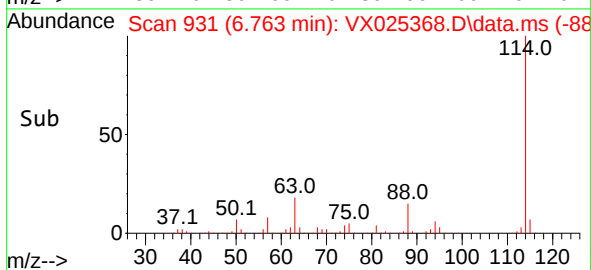
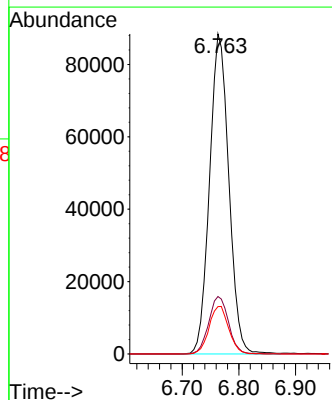
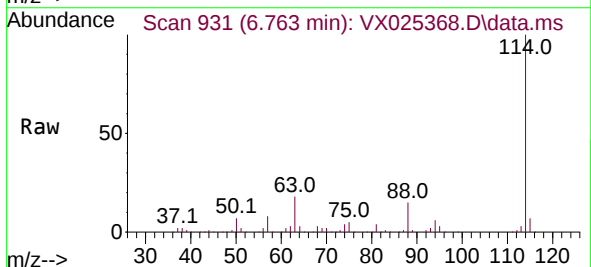
Instrument :
 MSVOA_X
 ClientSampleId :
 30850

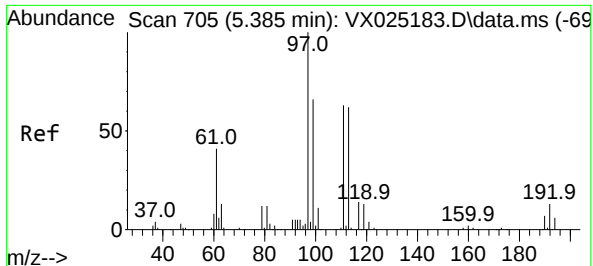
Tgt Ion: 65 Resp: 69258
 Ion Ratio Lower Upper
 65 100
 67 53.3 0.0 101.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX025368.D
 Acq: 29 Nov 2021 14:37

Tgt Ion: 114 Resp: 208625
 Ion Ratio Lower Upper
 114 100
 63 18.0 0.0 41.0
 88 14.8 0.0 34.8





#35

Dibromofluoromethane

Concen: 48.743 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

30850

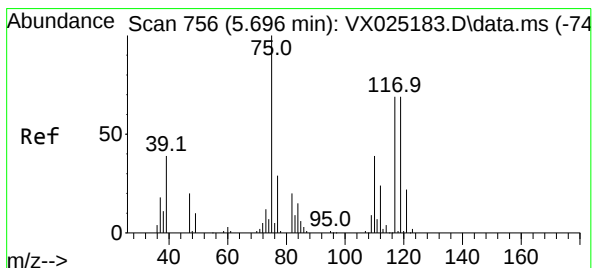
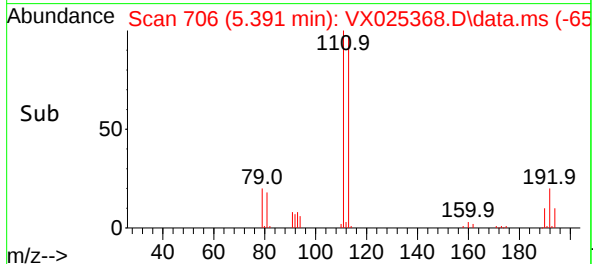
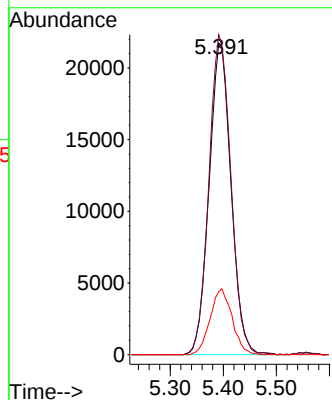
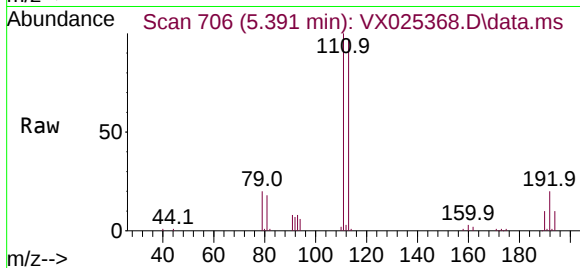
Tgt Ion:113 Resp: 62393

Ion Ratio Lower Upper

113 100

111 103.0 82.1 123.1

192 21.2 15.6 23.4



#36

1,1-Dichloropropene

Concen: 4.830 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

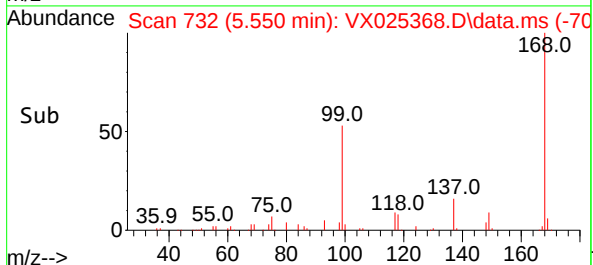
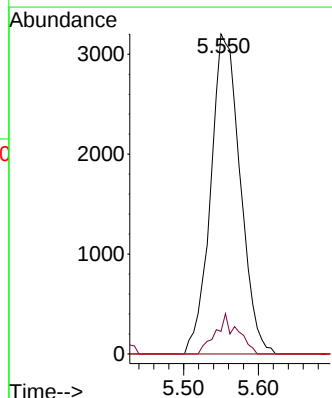
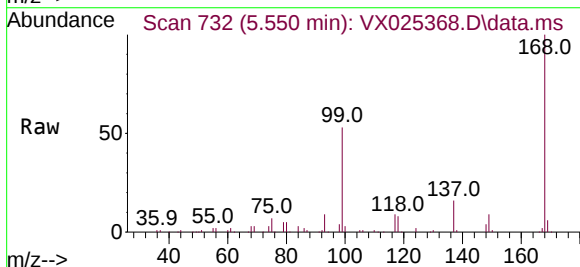
Tgt Ion: 75 Resp: 8792

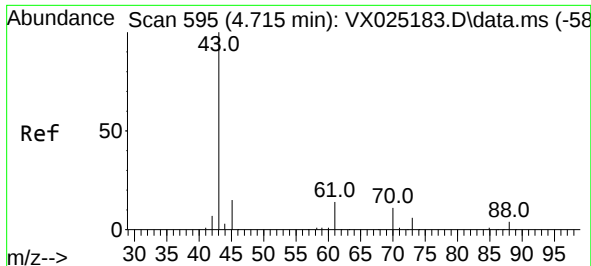
Ion Ratio Lower Upper

75 100

110 9.4 18.1 54.3#

77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 5.991 ug/l

RT: 4.733 min Scan# 598

Delta R.T. 0.018 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

30850

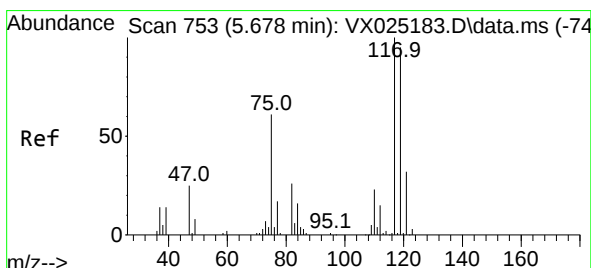
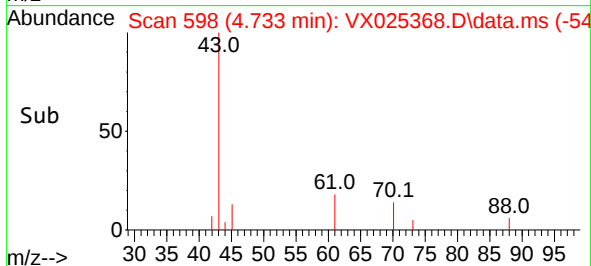
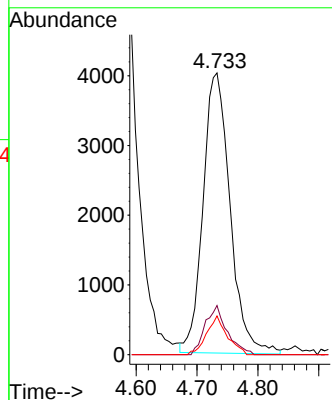
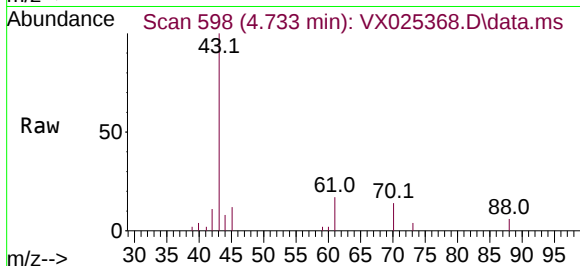
Tgt Ion: 43 Resp: 12407

Ion Ratio Lower Upper

43 100

61 14.2 11.4 17.0

70 10.5 8.6 12.8



#38

Carbon Tetrachloride

Concen: 5.969 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.122 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

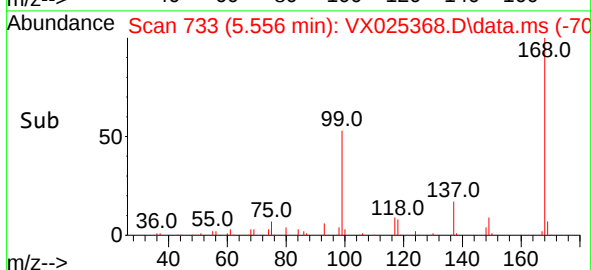
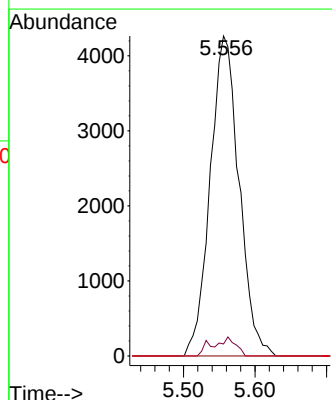
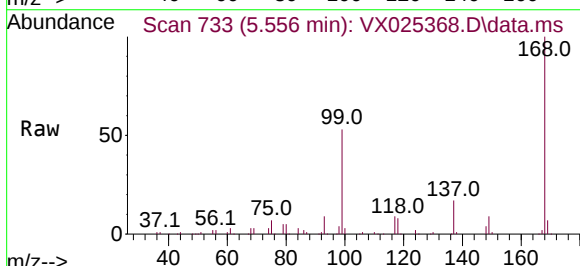
Tgt Ion: 117 Resp: 11967

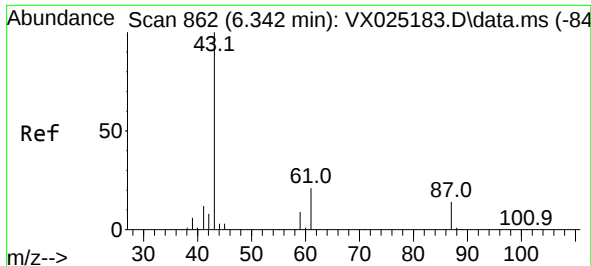
Ion Ratio Lower Upper

117 100

119 3.8 75.6 113.4#

121 0.0 23.7 35.5#

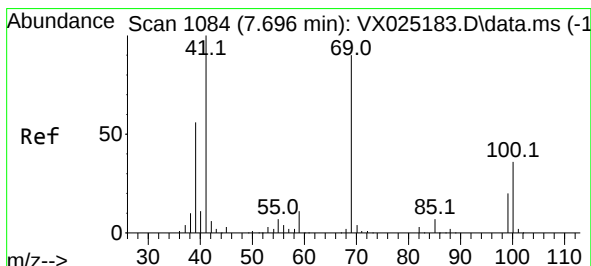
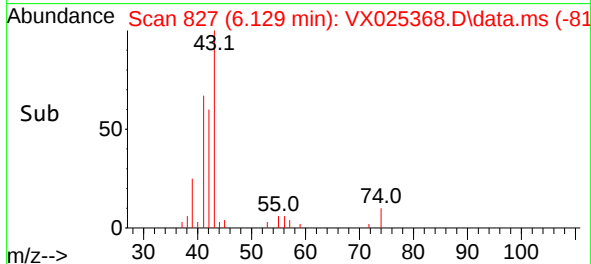
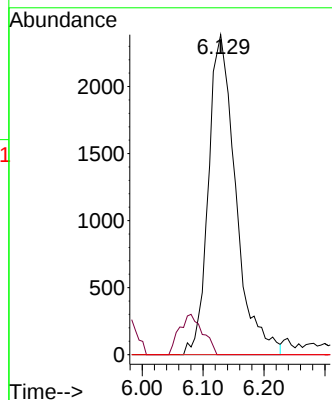
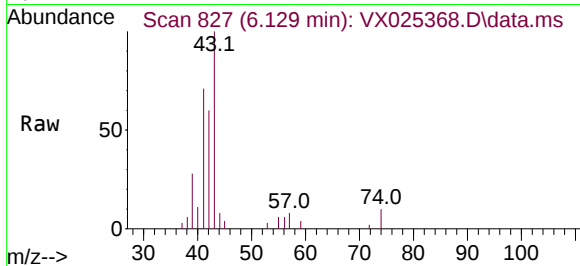




#43
Isopropyl Acetate
Concen: 2.159 ug/l
RT: 6.129 min Scan# 81
Delta R.T. -0.213 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

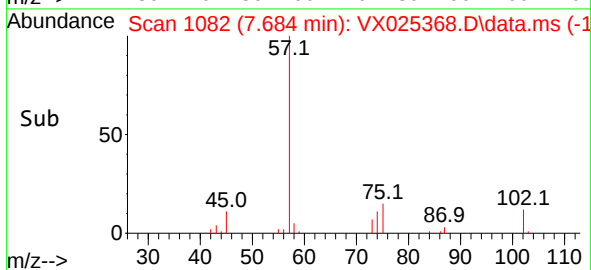
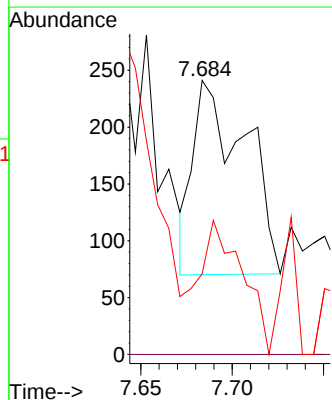
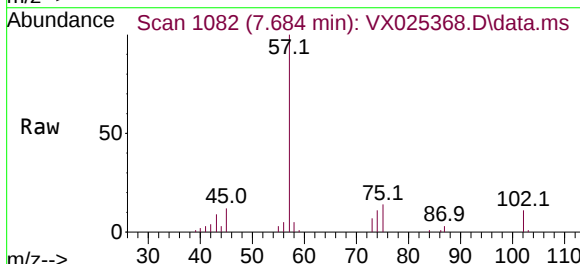
Instrument :
MSVOA_X
ClientSampleId :
30850

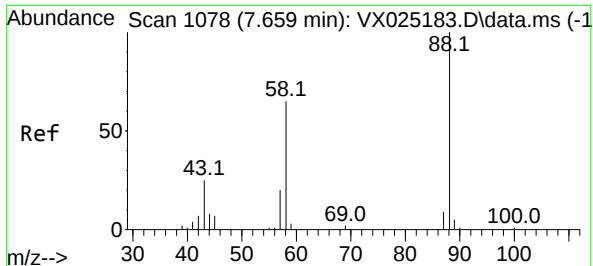
Tgt Ion: 43 Resp: 7441
Ion Ratio Lower Upper
43 100
61 0.0 15.3 22.9#
87 0.0 10.9 16.3#



#48
Methyl methacrylate
Concen: 0.210 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. -0.012 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 41 Resp: 339
Ion Ratio Lower Upper
41 100
69 0.0 64.5 96.7#
39 52.5 46.9 70.3





#49

1,4-Dioxane

Concen: 2.576 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. 0.018 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

30850

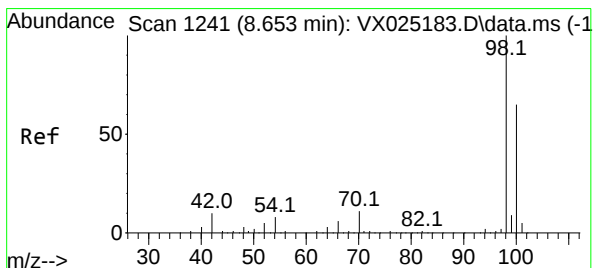
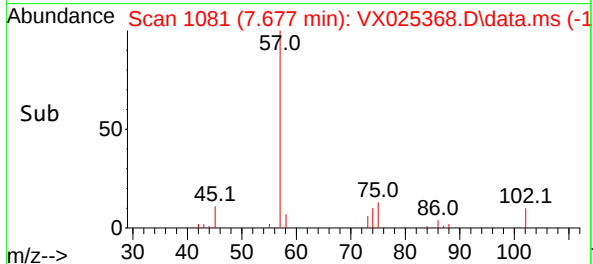
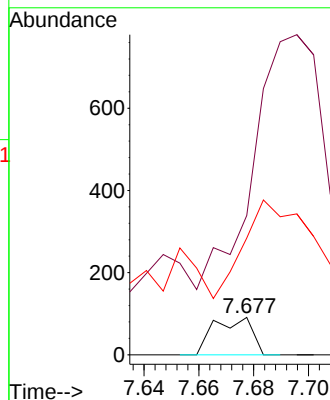
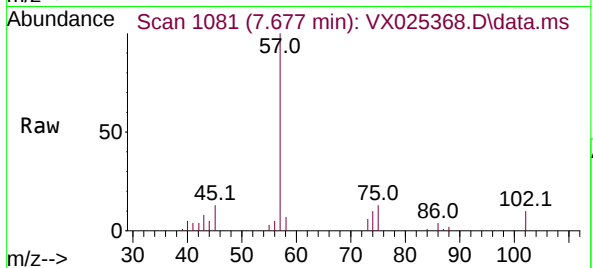
Tgt Ion: 88 Resp: 88

Ion Ratio Lower Upper

88 100

43 0.0 27.0 40.6#

58 898.9 55.2 82.8#



#50

Toluene-d8

Concen: 50.039 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025368.D

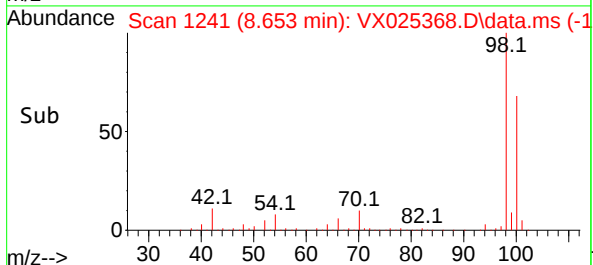
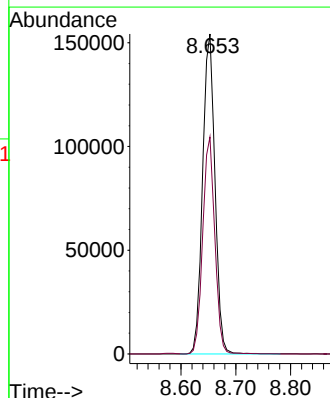
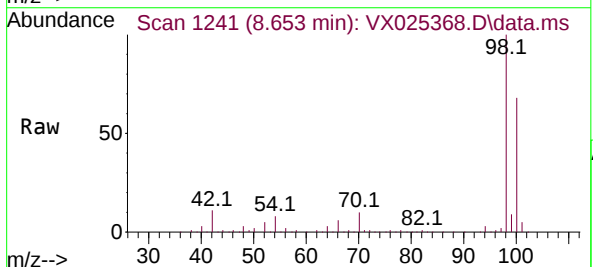
Acq: 29 Nov 2021 14:37

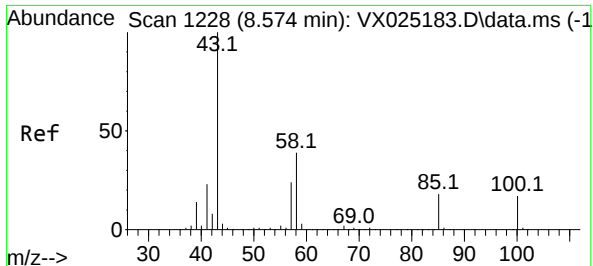
Tgt Ion: 98 Resp: 240831

Ion Ratio Lower Upper

98 100

100 66.4 51.4 77.0





#51

4-Methyl-2-Pentanone

Concen: 1.430 ug/l

RT: 8.580 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

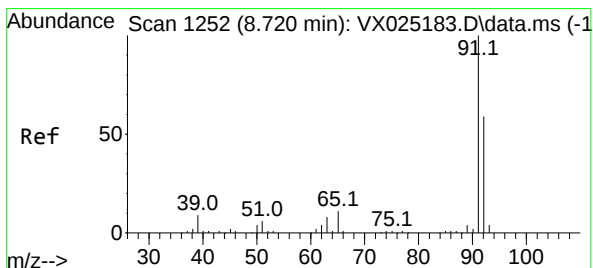
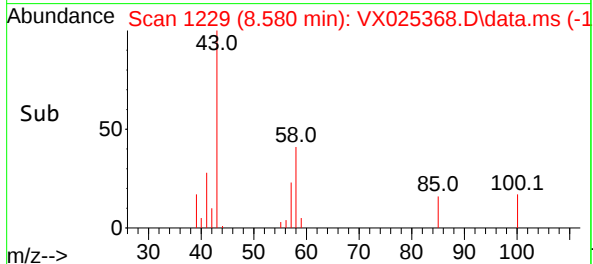
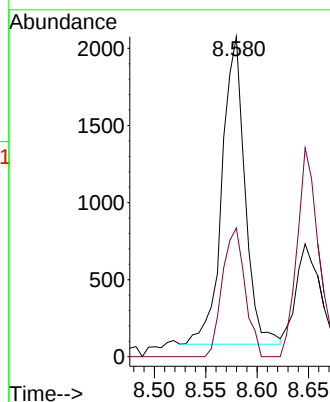
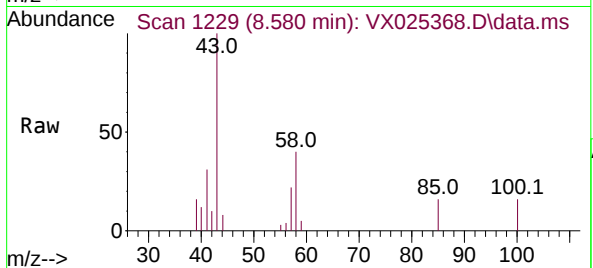
30850

Tgt Ion: 43 Resp: 3090

Ion Ratio Lower Upper

43 100

58 41.1 30.9 46.3



#52

Toluene

Concen: 1.781 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025368.D

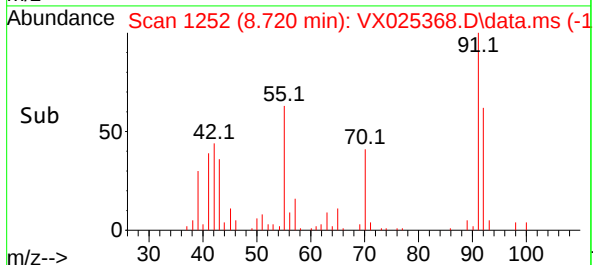
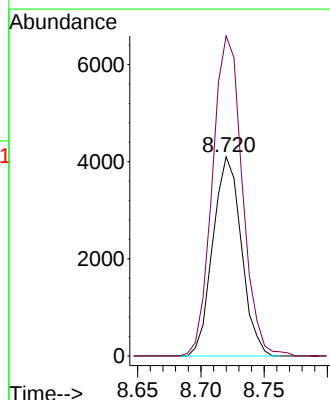
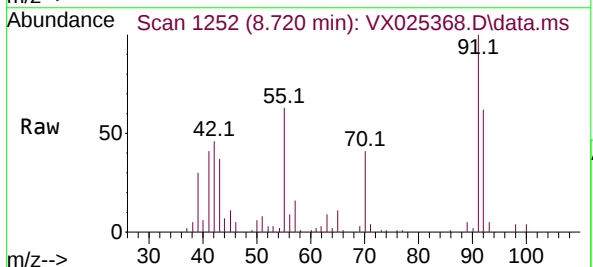
Acq: 29 Nov 2021 14:37

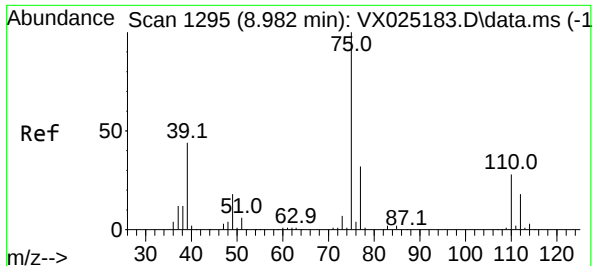
Tgt Ion: 92 Resp: 6413

Ion Ratio Lower Upper

92 100

91 168.6 138.6 208.0





#53

t-1,3-Dichloropropene

Concen: 0.254 ug/l

RT: 8.793 min Scan# 11

Delta R.T. -0.189 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

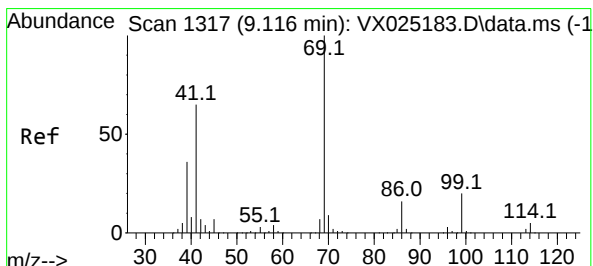
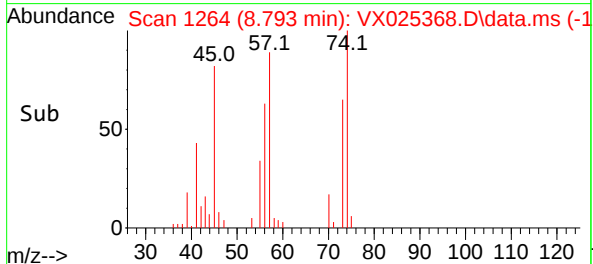
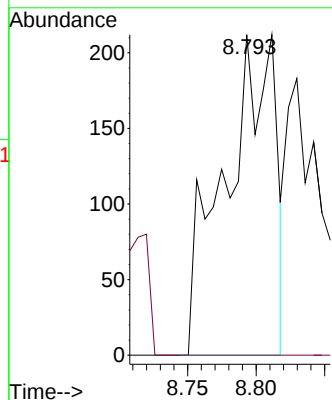
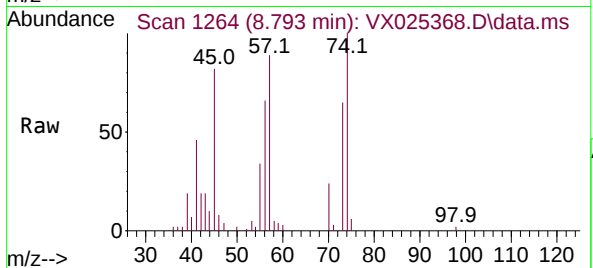
30850

Tgt Ion: 75 Resp: 546

Ion Ratio Lower Upper

75 100

77 0.0 25.6 38.4#



#56

Ethyl methacrylate

Concen: 2.163 ug/l

RT: 9.037 min Scan# 1304

Delta R.T. -0.079 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

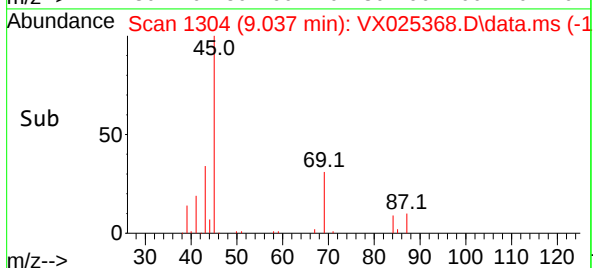
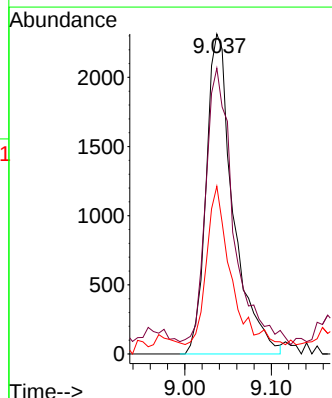
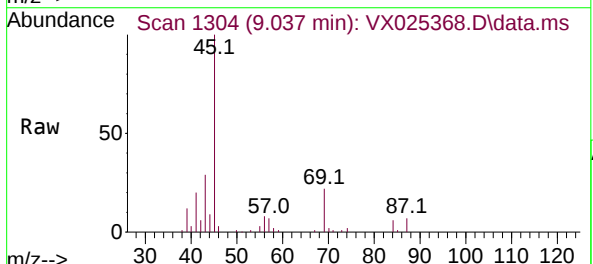
Tgt Ion: 69 Resp: 5023

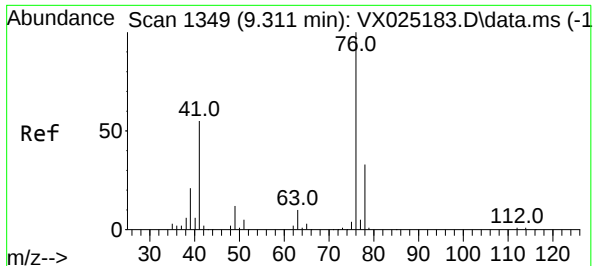
Ion Ratio Lower Upper

69 100

41 88.6 55.3 82.9#

39 43.2 30.2 45.4





#57

1,3-Dichloropropane

Concen: 0.614 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.171 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

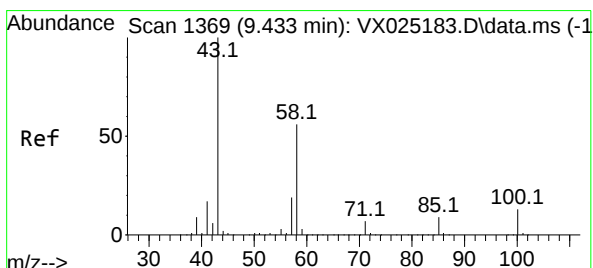
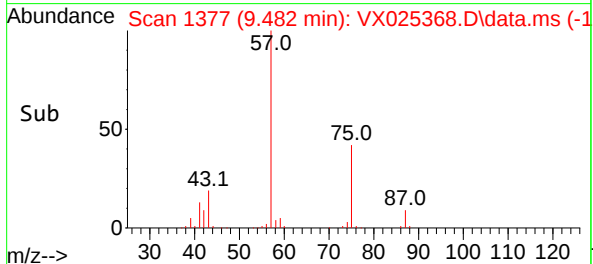
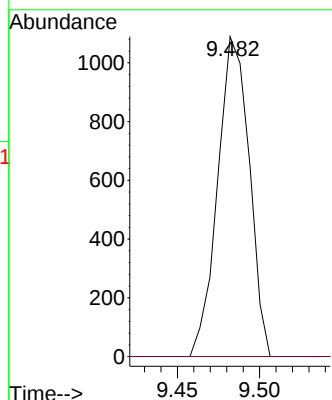
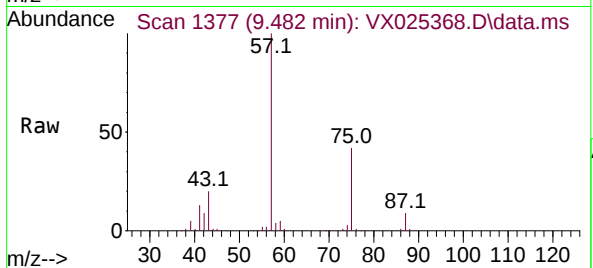
30850

Tgt Ion: 76 Resp: 1456

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.8#



#59

2-Hexanone

Concen: 10.684 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX025368.D

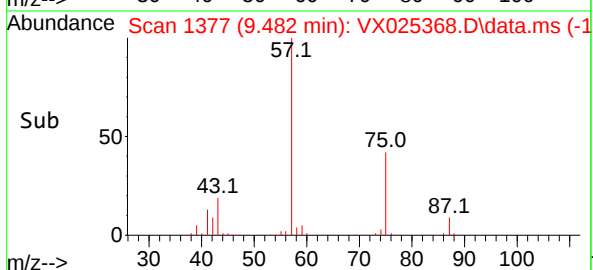
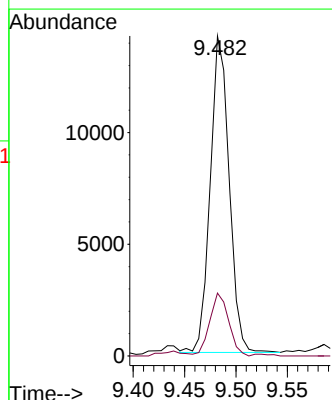
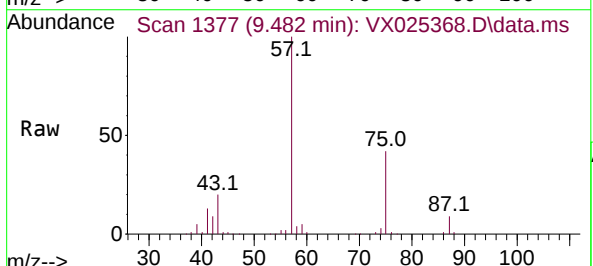
Acq: 29 Nov 2021 14:37

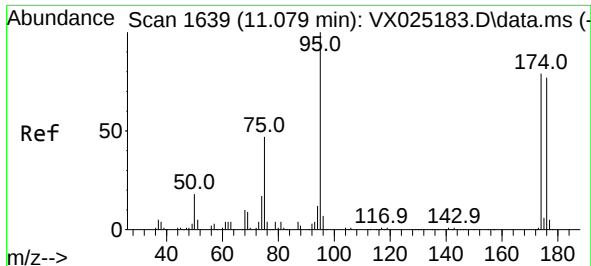
Tgt Ion: 43 Resp: 18202

Ion Ratio Lower Upper

43 100

58 19.8 26.6 79.7#

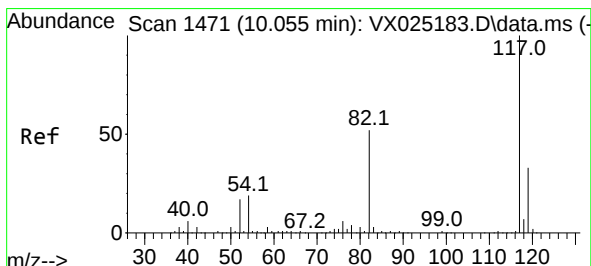
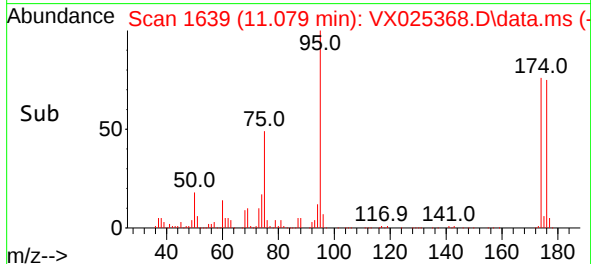
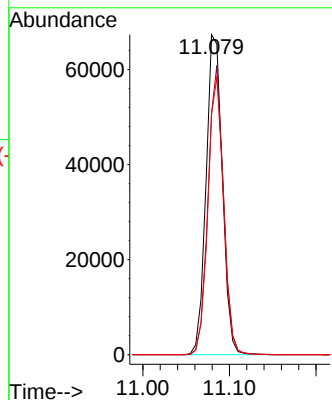
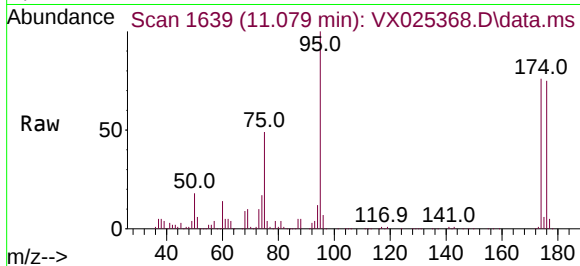




#62
4-Bromofluorobenzene
Concen: 48.300 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

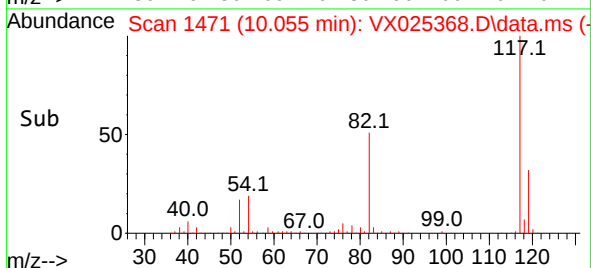
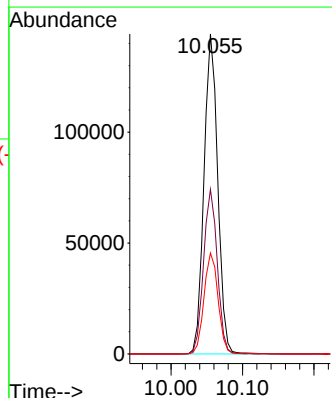
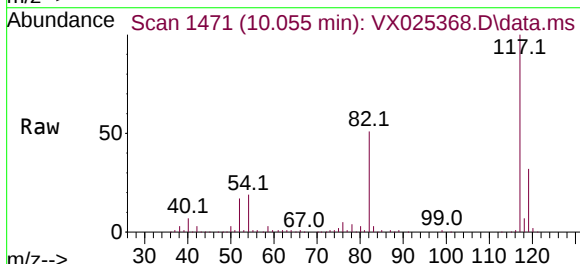
Instrument :
MSVOA_X
ClientSampleId :
30850

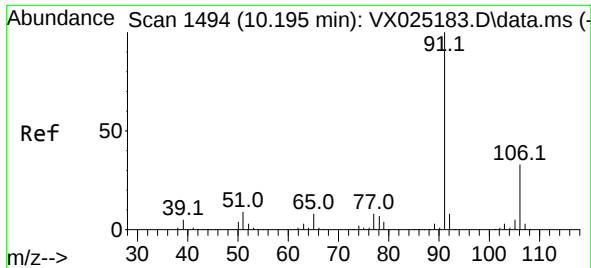
Tgt Ion: 95 Resp: 87942
Ion Ratio Lower Upper
95 100
174 85.3 0.0 158.0
176 83.4 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 117 Resp: 192623
Ion Ratio Lower Upper
117 100
82 51.4 44.6 67.0
119 31.6 24.8 37.2





#67

Ethyl Benzene

Concen: 0.216 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

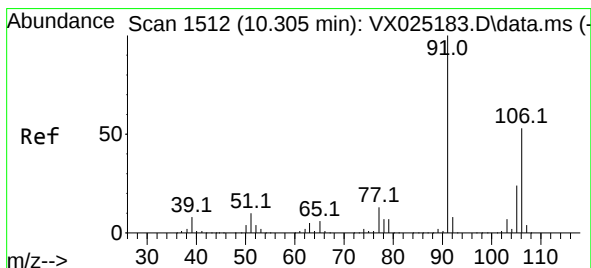
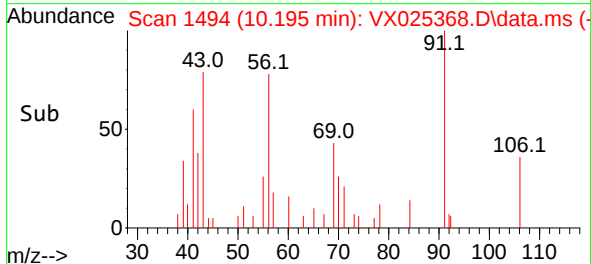
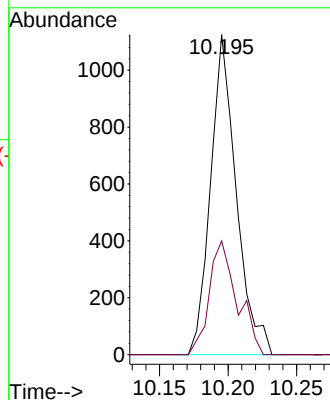
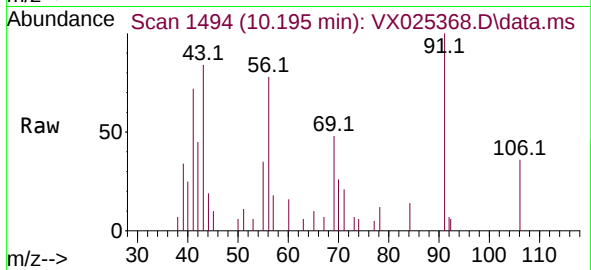
30850

Tgt Ion: 91 Resp: 1468

Ion Ratio Lower Upper

91 100

106 35.6 24.7 37.1



#68

m/p-Xylenes

Concen: 0.843 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX025368.D

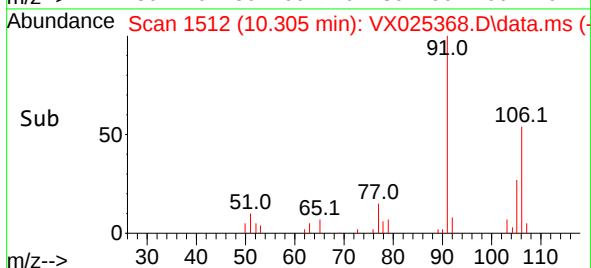
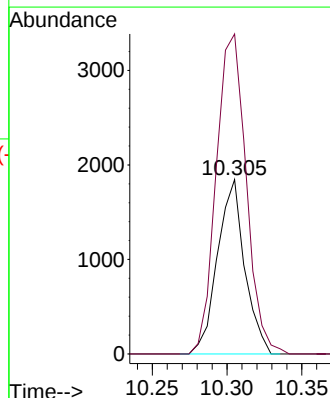
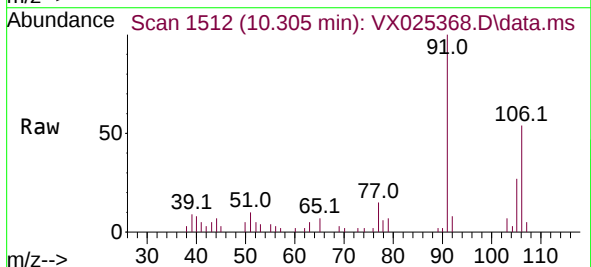
Acq: 29 Nov 2021 14:37

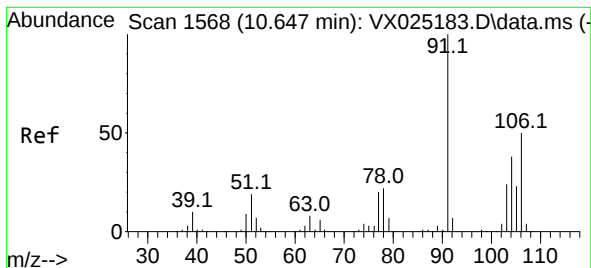
Tgt Ion: 106 Resp: 2335

Ion Ratio Lower Upper

106 100

91 202.1 163.4 245.0





#69

o-Xylene

Concen: 0.535 ug/l

RT: 10.640 min Scan# 11

Delta R.T. -0.007 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

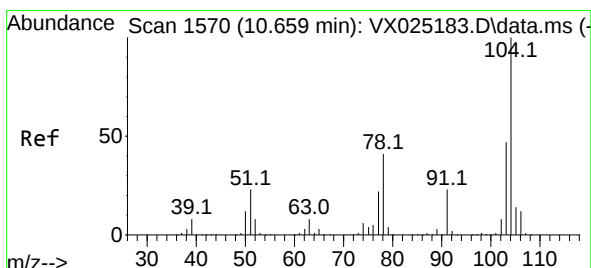
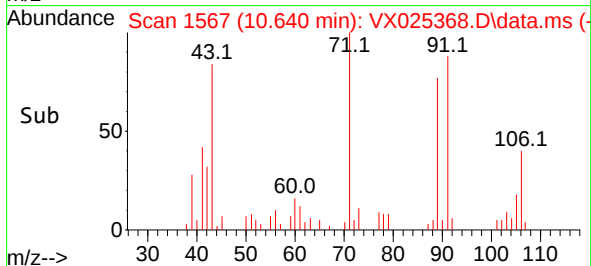
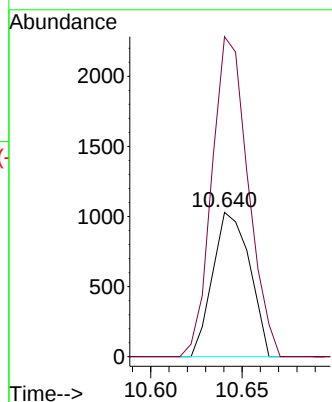
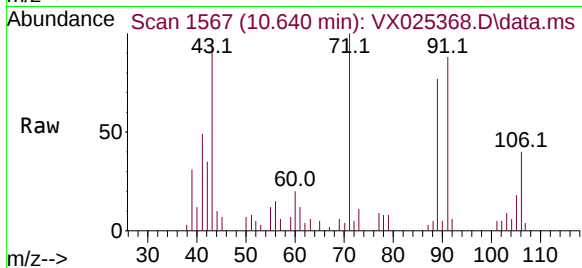
30850

Tgt Ion:106 Resp: 1451

Ion Ratio Lower Upper

106 100

91 216.8 109.5 328.4



#70

Styrene

Concen: 0.317 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

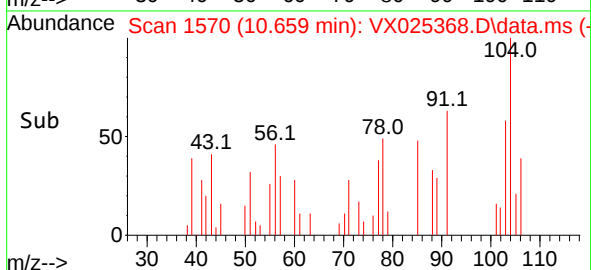
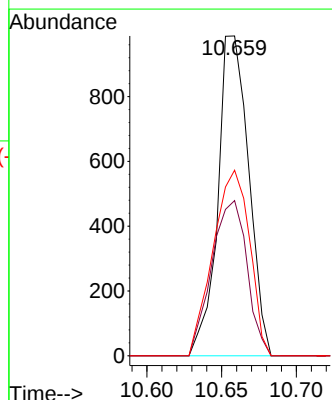
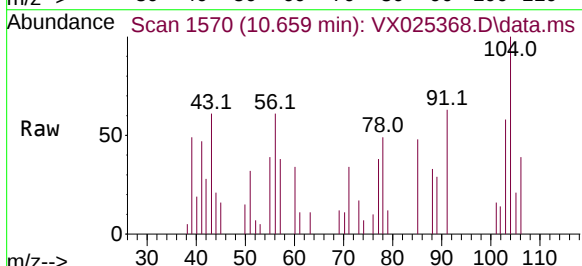
Tgt Ion:104 Resp: 1418

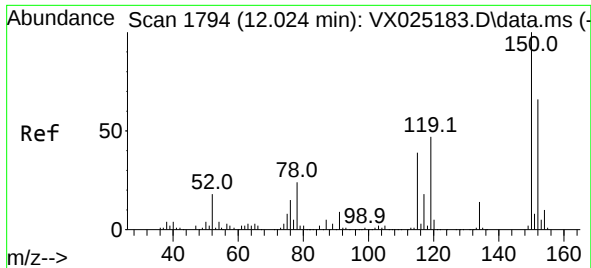
Ion Ratio Lower Upper

104 100

78 55.6 41.3 61.9

103 68.6 43.5 65.3#

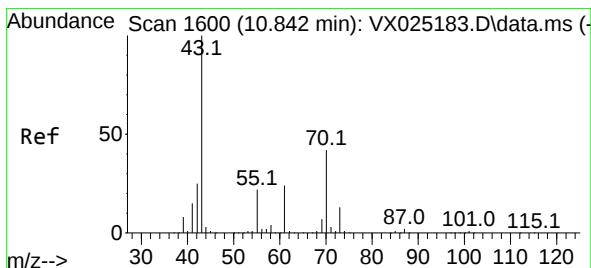
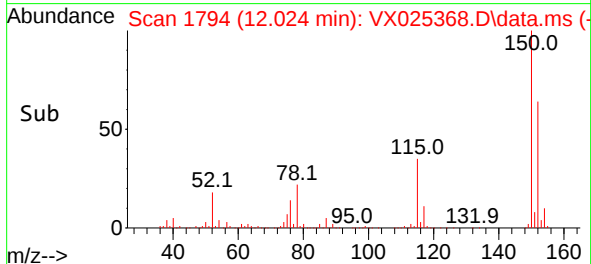
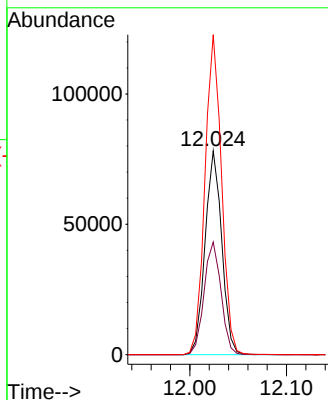
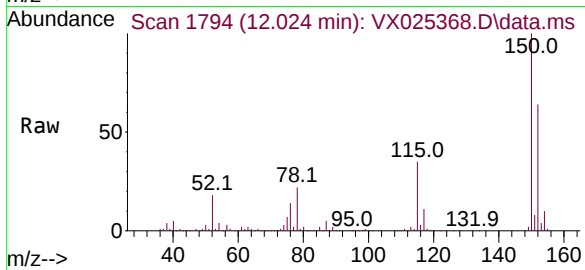




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

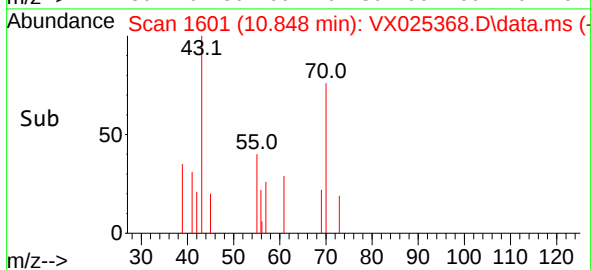
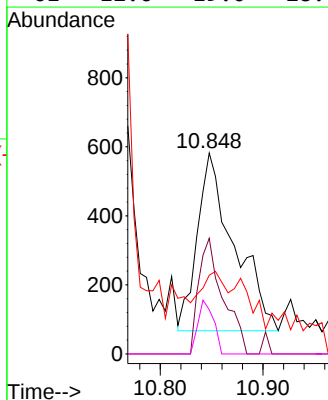
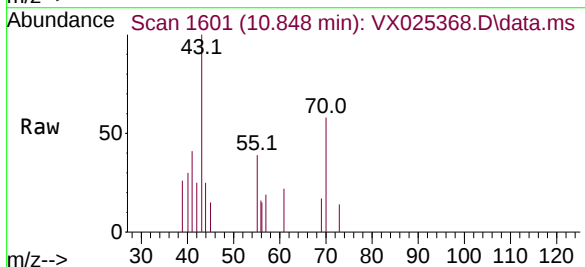
Instrument :
MSVOA_X
ClientSampleId :
30850

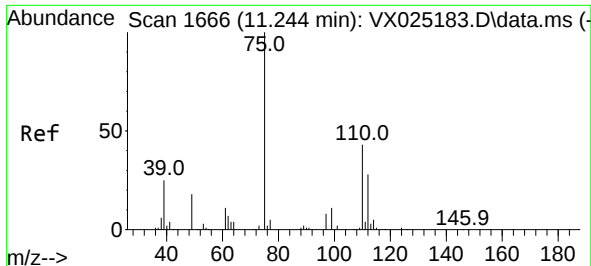
Tgt Ion:152 Resp: 93849
Ion Ratio Lower Upper
152 100
115 56.2 43.3 129.8
150 156.0 0.0 351.2



#74
N-ethyl acetate
Concen: 0.443 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 43 Resp: 1283
Ion Ratio Lower Upper
43 100
70 43.0 33.7 50.5
55 0.0 19.7 29.5#
61 12.6 19.0 28.4#

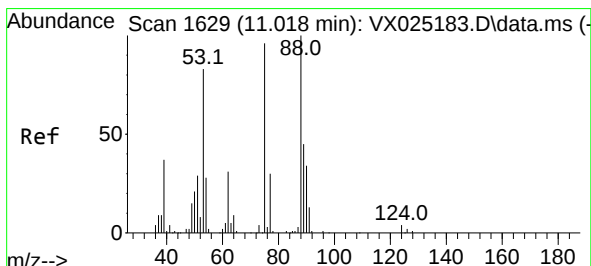
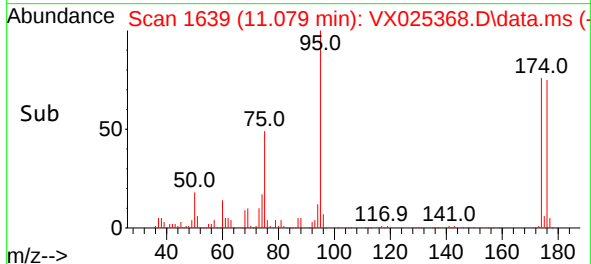
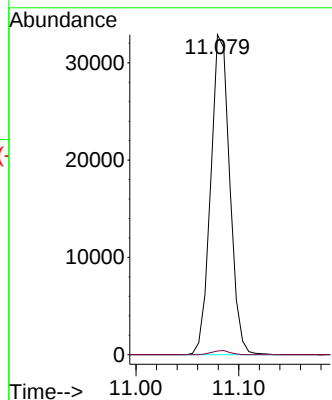
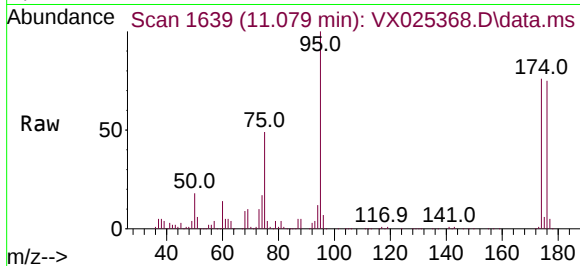




#76
1,2,3-Trichloropropane
Concen: 22.014 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

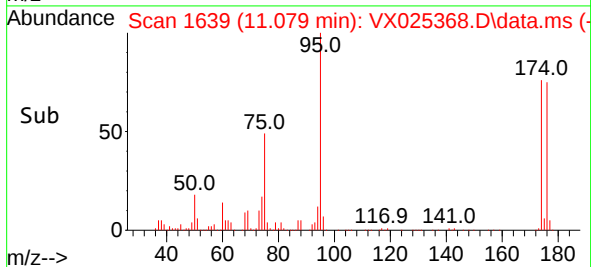
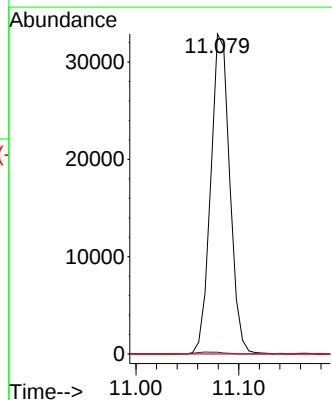
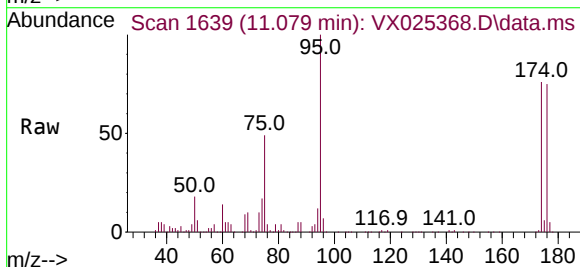
Instrument :
MSVOA_X
ClientSampleId :
30850

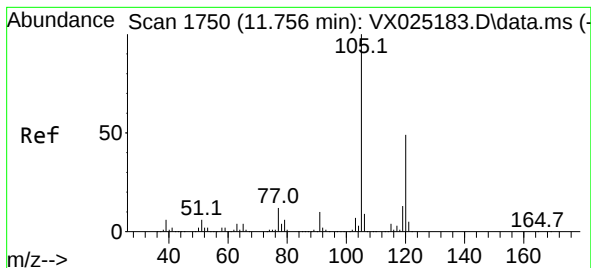
Tgt Ion: 75 Resp: 42308
Ion Ratio Lower Upper
75 100
77 1.2 20.0 59.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 55.458 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025368.D
Acq: 29 Nov 2021 14:37

Tgt Ion: 75 Resp: 42308
Ion Ratio Lower Upper
75 100
53 0.8 81.9 122.9#
89 0.0 38.2 57.2#





#84

1,2,4-Trimethylbenzene

Concen: 0.524 ug/l

RT: 11.756 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Instrument :

MSVOA_X

ClientSampleId :

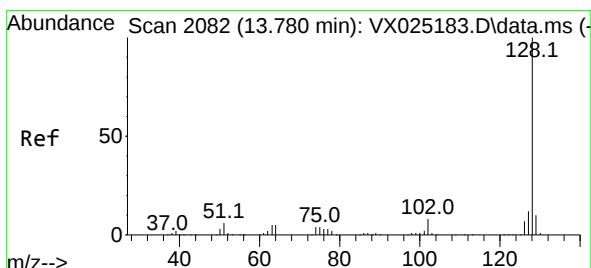
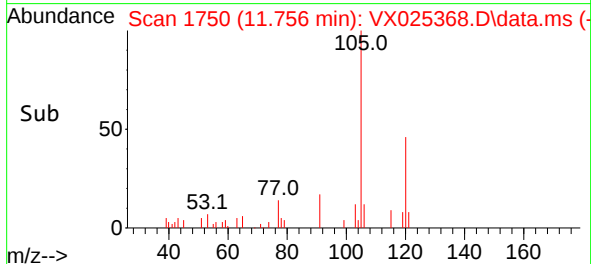
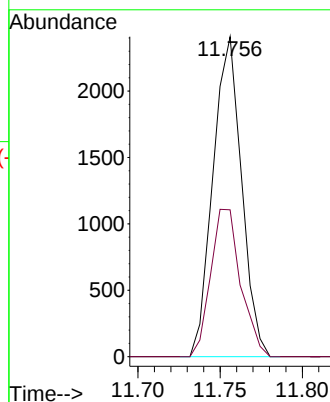
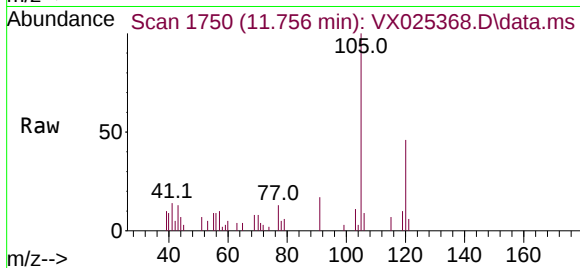
30850

Tgt Ion:105 Resp: 2911

Ion Ratio Lower Upper

105 100

120 48.5 22.1 66.3



#95

Naphthalene

Concen: 0.213 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX025368.D

Acq: 29 Nov 2021 14:37

Tgt Ion:128 Resp: 3716

Ion Ratio Lower Upper

128 100

127 15.6 10.3 15.5#

129 12.6 8.8 13.2

