

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121721\
 Data File : VX025867.D
 Acq On : 16 Dec 2021 19:51
 Operator : JC/MD
 Sample : M5051-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 17 02:36:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

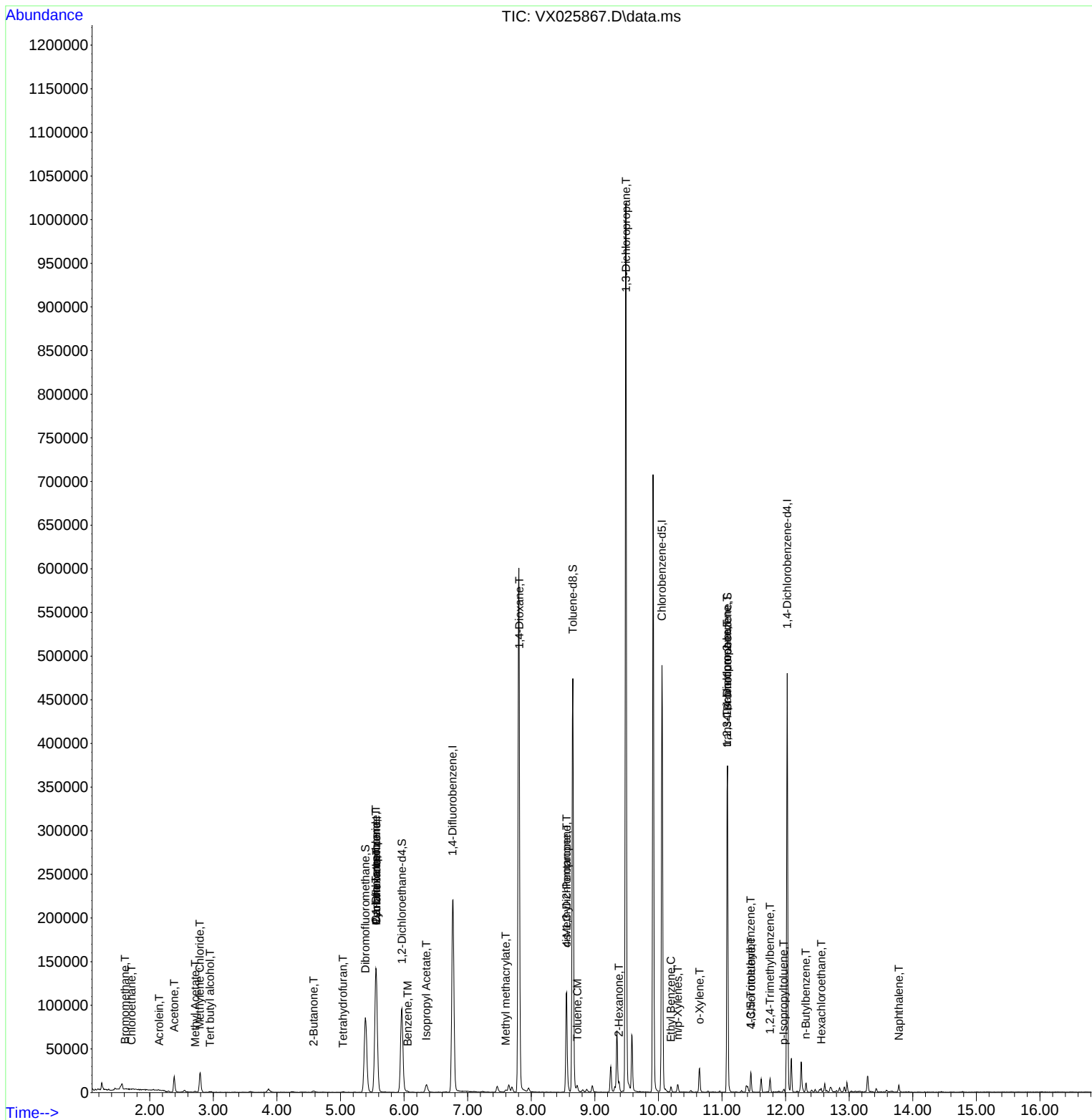
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

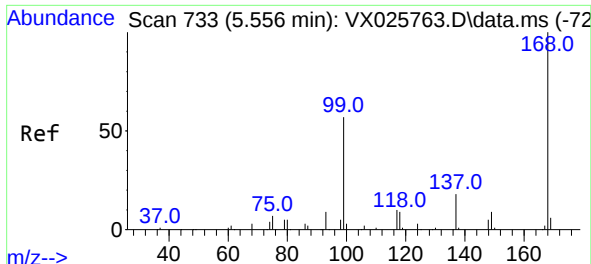
Internal Standards						
1) Pentafluorobenzene	5.562	168	131535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229042	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221349	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	91981	48.602	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.200%		
35) Dibromofluoromethane	5.391	113	73843	46.228	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.460%		
50) Toluene-d8	8.653	98	280234	48.150	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.300%		
62) 4-Bromofluorobenzene	11.085	95	99269	44.902	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.800%		
Target Compounds						Qvalue
5) Bromomethane	1.612	94	399	0.343	ug/l #	54
6) Chloroethane	1.715	64	363	0.308	ug/l #	42
11) Tert butyl alcohol	2.947	59	621	1.636	ug/l #	73
13) Acrolein	2.148	56	75	0.289	ug/l #	62
16) Acetone	2.386	43	18128	1.282	ug/l	97
18) Methyl Acetate	2.715	43	1552	0.538	ug/l #	86
20) Methylene Chloride	2.788	84	10049	3.981	ug/l	96
25) 2-Butanone	4.574	43	2487	1.954	ug/l	98
29) Tetrahydrofuran	5.038	42	485	0.599	ug/l #	44
31) Cyclohexane	5.562	56	2922	1.270	ug/l #	22
36) 1,1-Dichloropropene	5.556	75	11203	5.172	ug/l #	49
38) Carbon Tetrachloride	5.556	117	14100	5.594	ug/l #	15
40) Benzene	6.056	78	1327	0.205	ug/l	98
43) Isopropyl Acetate	6.349	43	11988	3.092	ug/l	97
48) Methyl methacrylate	7.598	41	4171	2.284	ug/l #	12
49) 1,4-Dioxane	7.812	88	22	0.552	ug/l #	1
51) 4-Methyl-2-Pentanone	8.555	43	42813	16.867	ug/l #	50
52) Toluene	8.726	92	2079	0.505	ug/l	97
54) cis-1,3-Dichloropropene	8.555	75	18167	6.970	ug/l #	67
57) 1,3-Dichloropropane	9.488	76	8877	3.065	ug/l #	42
59) 2-Hexanone	9.378	43	6230	3.239	ug/l #	25
67) Ethyl Benzene	10.195	91	3493	0.448	ug/l	99
68) m/p-Xylenes	10.305	106	2360	0.777	ug/l	90
69) o-Xylene	10.647	106	3252	1.089	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	50003	23.369	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.451	105	9727	1.730	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	50003	72.451	ug/l #	10
82) 4-Chlorotoluene	11.457	91	1173	0.215	ug/l #	44
84) 1,2,4-Trimethylbenzene	11.756	105	7035	1.253	ug/l	97
86) p-Isopropyltoluene	11.969	119	1489	0.268	ug/l	98
89) n-Butylbenzene	12.317	91	1146	0.247	ug/l #	3
90) Hexachloroethane	12.561	117	395	0.361	ug/l #	14
95) Naphthalene	13.780	128	4714	3.115	ug/l	97

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

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 17 02:36:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 2021
Response via : Initial Calibration

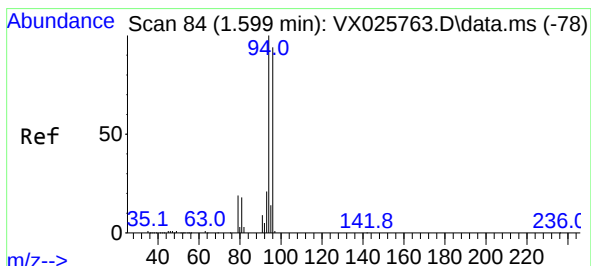
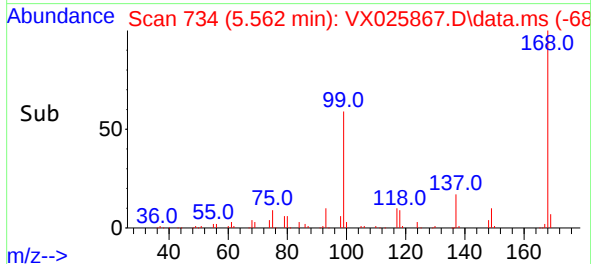
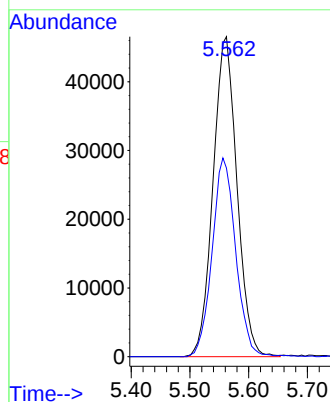
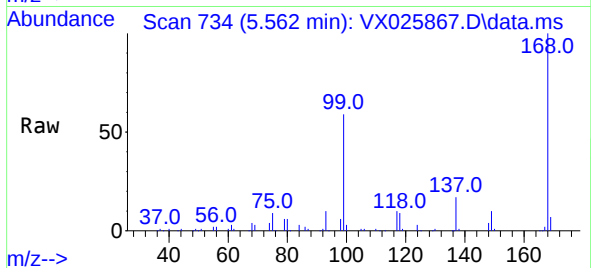




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

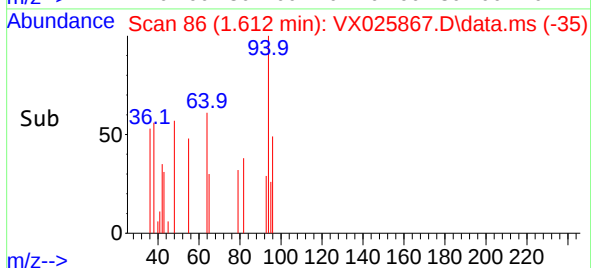
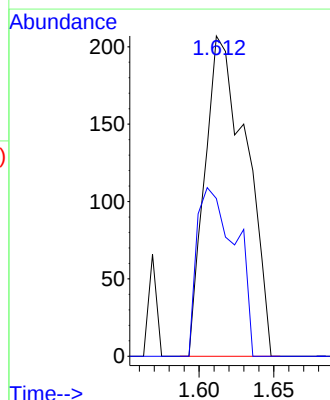
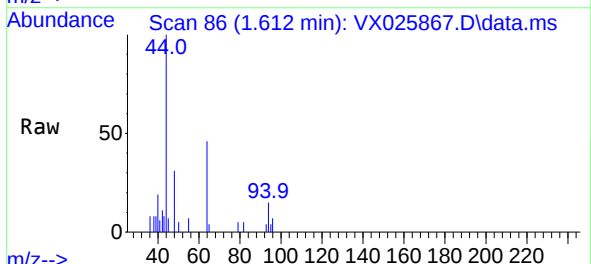
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 131535
Ion Ratio Lower Upper
168 100
99 58.9 45.8 68.8

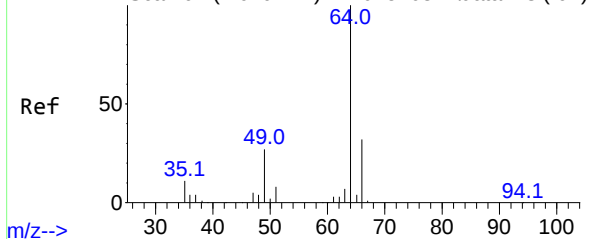


#5
Bromomethane
Concen: 0.343 ug/l
RT: 1.612 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 94 Resp: 399
Ion Ratio Lower Upper
94 100
96 49.3 75.0 112.4#



Abundance Scan 97 (1.679 min): VX025763.D\data.ms (-91)

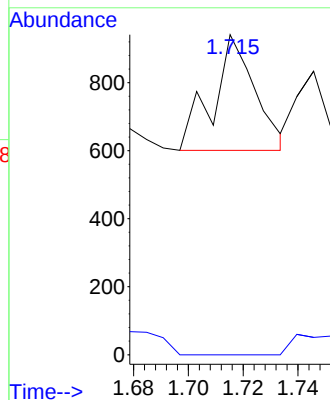
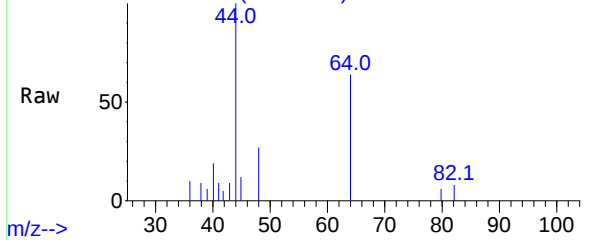


#6
Chloroethane
Concen: 0.308 ug/l
RT: 1.715 min Scan# 10
Delta R.T. 0.037 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

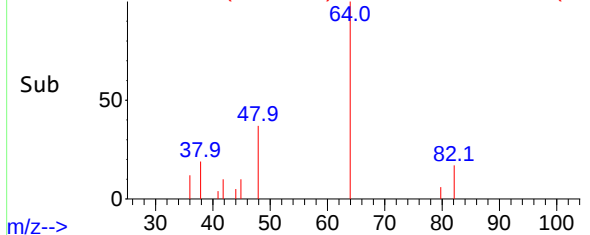
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 363
Ion Ratio Lower Upper
64 100
66 0.0 25.9 38.9#

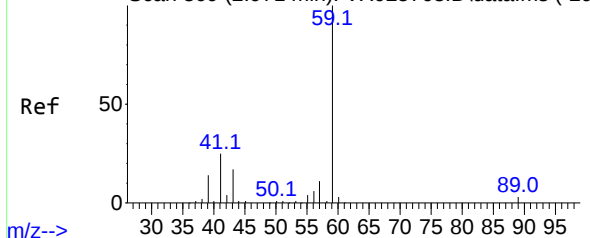
Abundance Scan 103 (1.715 min): VX025867.D\data.ms



Abundance Scan 103 (1.715 min): VX025867.D\data.ms (-48)



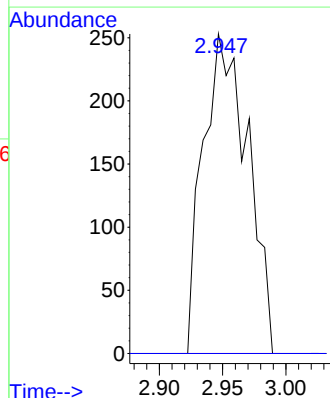
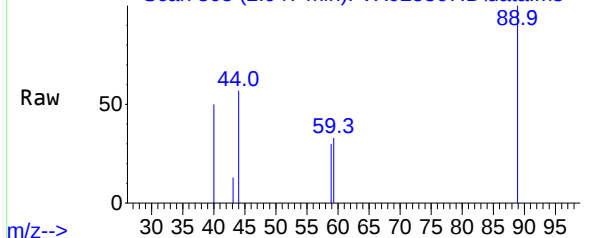
Abundance Scan 309 (2.971 min): VX025763.D\data.ms (-29)



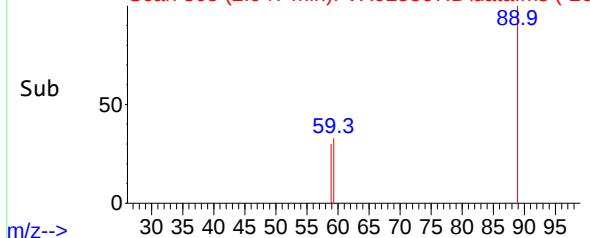
#11
Tert butyl alcohol
Concen: 1.636 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.024 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

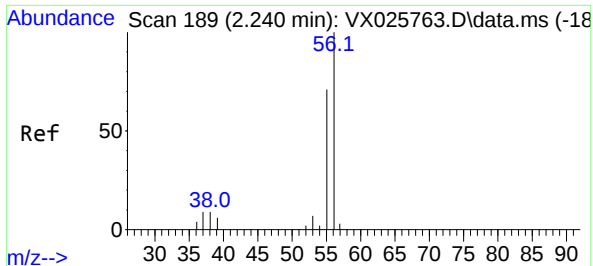
Tgt Ion: 59 Resp: 621
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

Abundance Scan 305 (2.947 min): VX025867.D\data.ms



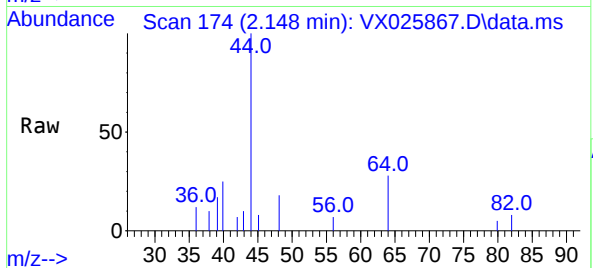
Abundance Scan 305 (2.947 min): VX025867.D\data.ms (-26)



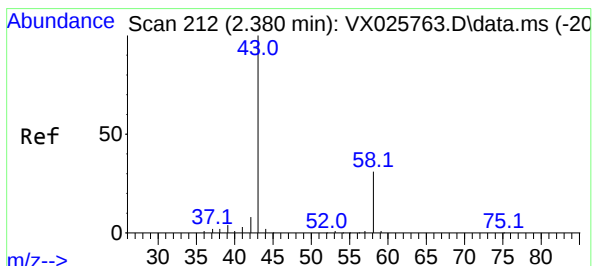
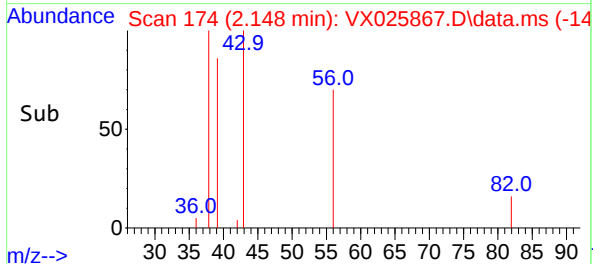
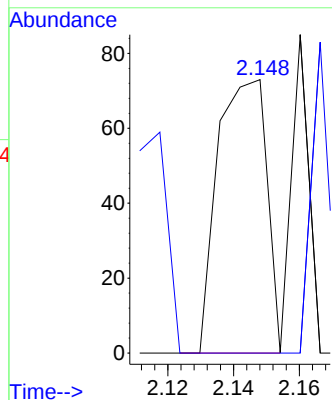


#13
Acrolein
Concen: 0.289 ug/l
RT: 2.148 min Scan# 11
Delta R.T. -0.091 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

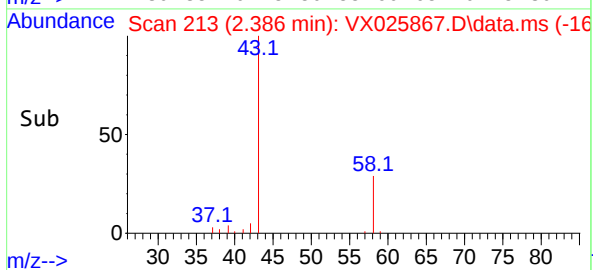
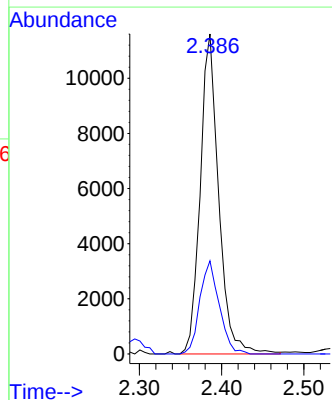
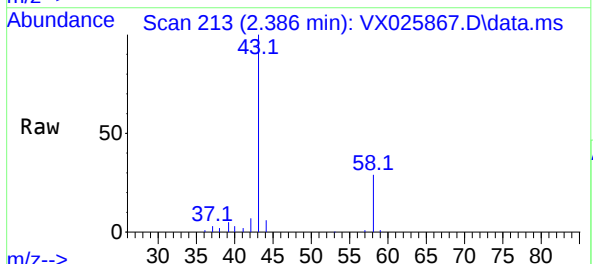


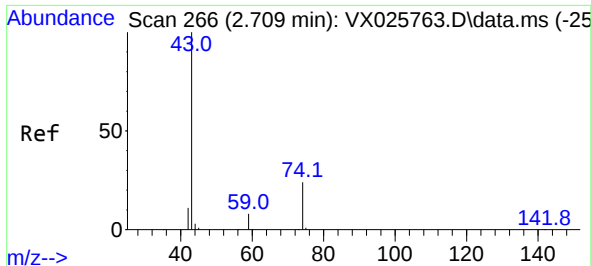
Tgt Ion: 56 Resp: 75
Ion Ratio Lower Upper
56 100
55 40.0 57.4 86.2#



#16
Acetone
Concen: 1.282 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 43 Resp: 18128
Ion Ratio Lower Upper
43 100
58 29.1 24.8 37.2

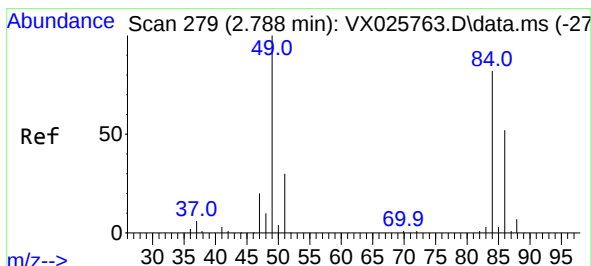
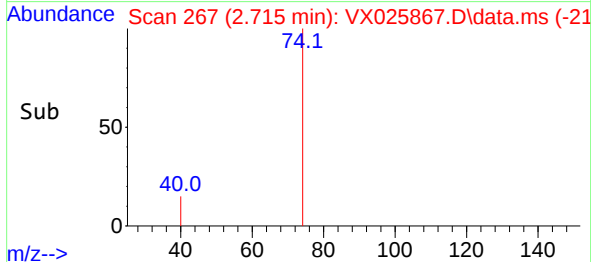
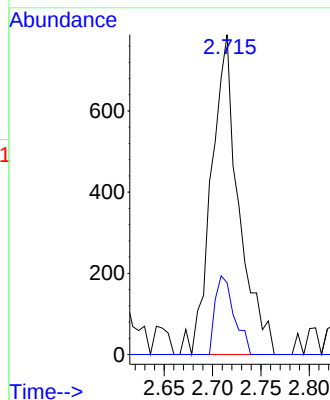
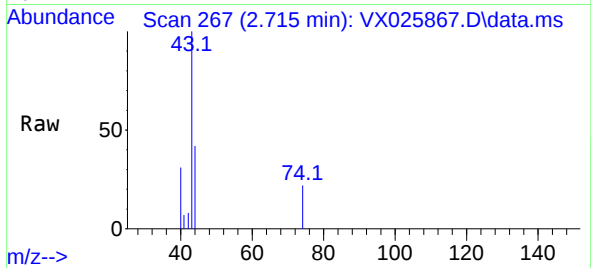




#18
Methyl Acetate
Concen: 0.538 ug/l
RT: 2.715 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

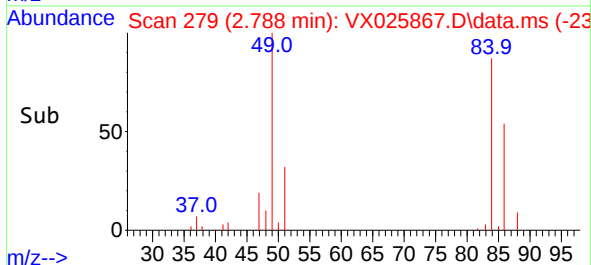
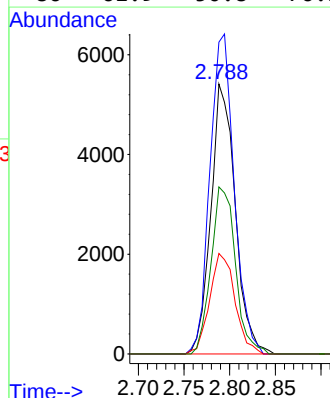
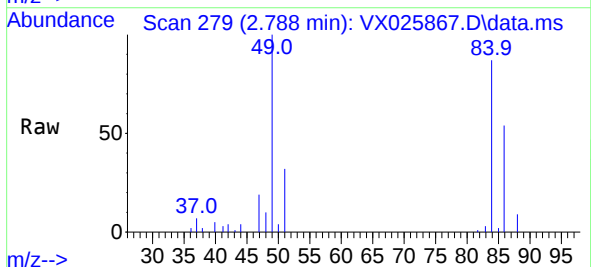
Instrument :
MSVOA_X
ClientSampleId :

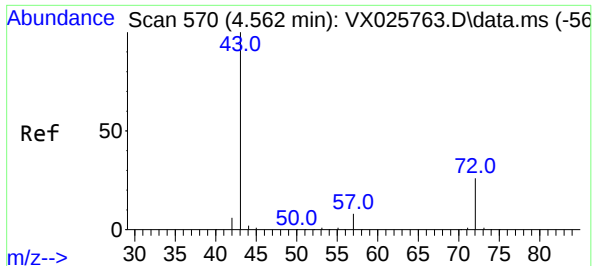
Tgt Ion: 43 Resp: 1552
Ion Ratio Lower Upper
43 100
74 17.1 19.1 28.7#



#20
Methylene Chloride
Concen: 3.981 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 84 Resp: 10049
Ion Ratio Lower Upper
84 100
49 115.5 97.1 145.7
51 37.2 29.3 43.9
86 61.9 50.8 76.2





#25

2-Butanone

Concen: 1.954 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

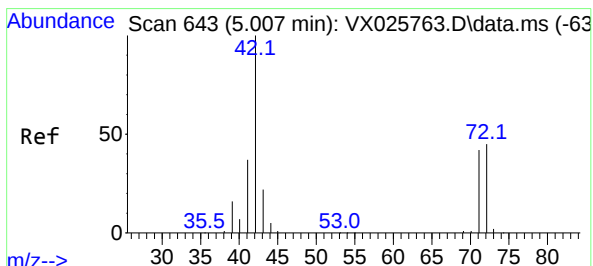
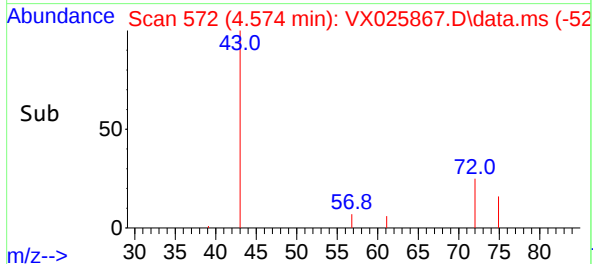
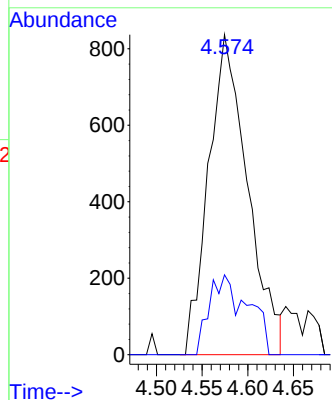
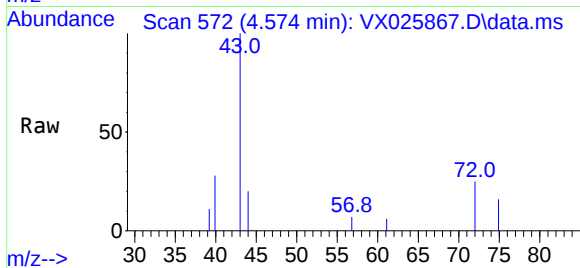
ClientSampleId :

Tgt Ion: 43 Resp: 2487

Ion Ratio Lower Upper

43 100

72 25.0 21.0 31.4



#29

Tetrahydrofuran

Concen: 0.599 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.030 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

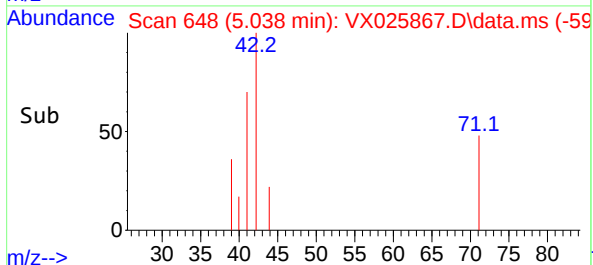
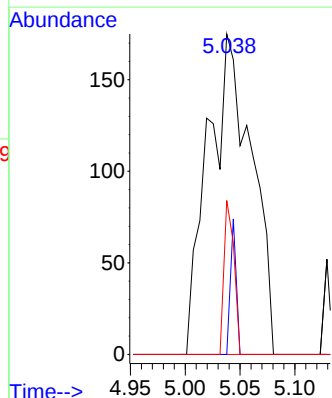
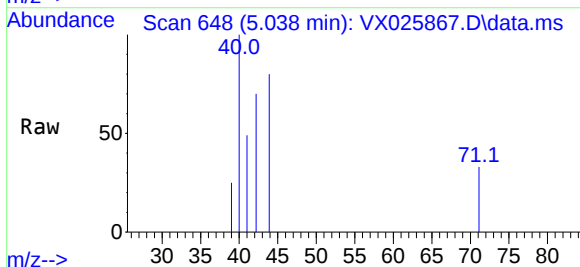
Tgt Ion: 42 Resp: 485

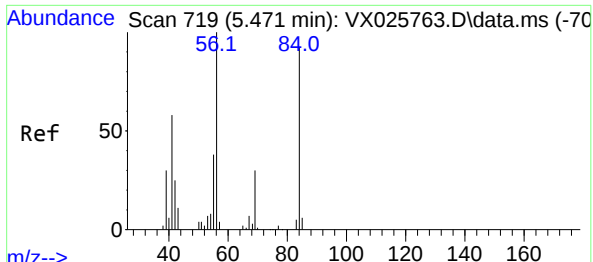
Ion Ratio Lower Upper

42 100

72 5.6 37.0 55.6#

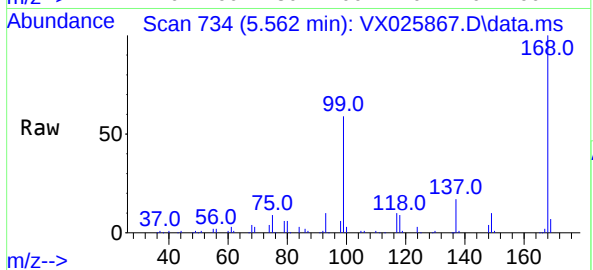
71 10.9 34.1 51.1#



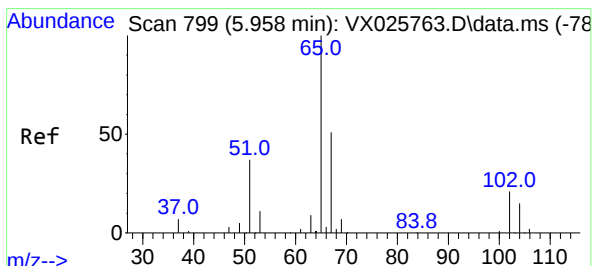
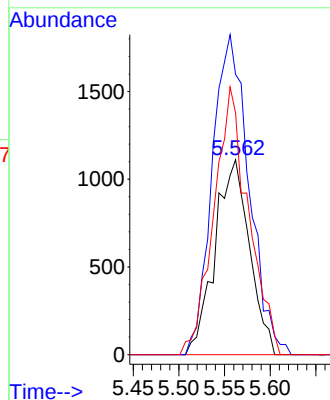
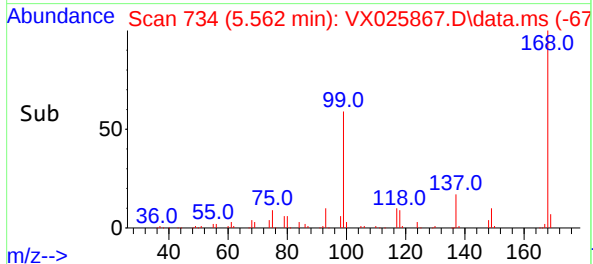


#31
Cyclohexane
Concen: 1.270 ug/l
RT: 5.562 min Scan# 719
Delta R.T. 0.091 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

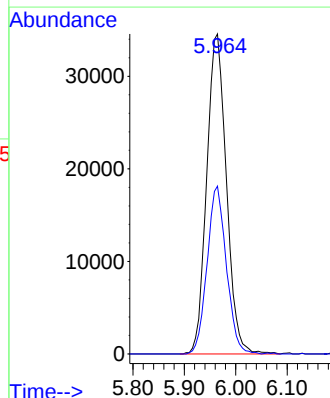
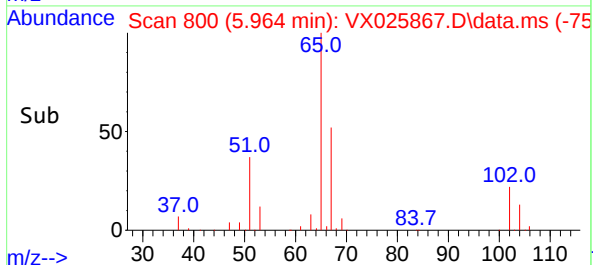
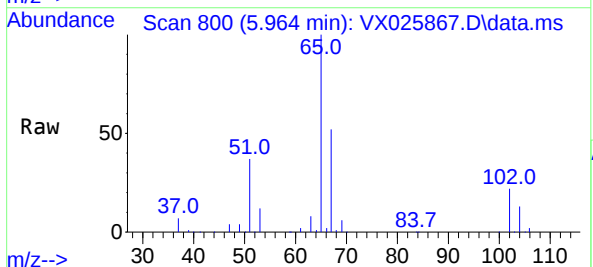


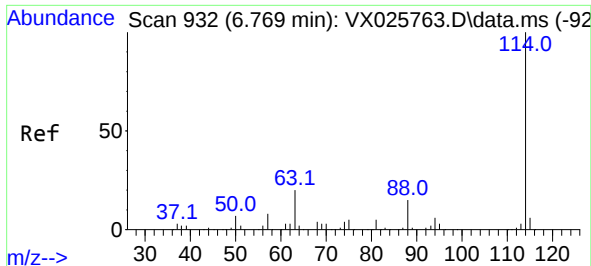
Tgt Ion: 56 Resp: 2922
Ion Ratio Lower Upper
56 100
69 143.8 23.9 35.9#
84 124.0 73.2 109.8#



#33
1,2-Dichloroethane-d4
Concen: 48.602 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 65 Resp: 91981
Ion Ratio Lower Upper
65 100
67 51.2 0.0 103.4

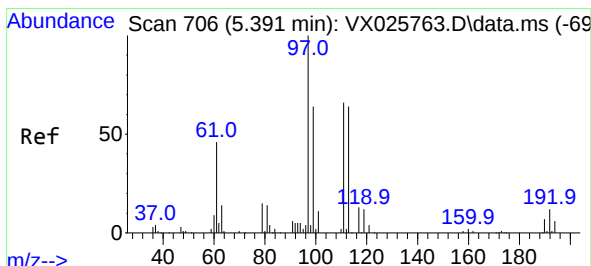
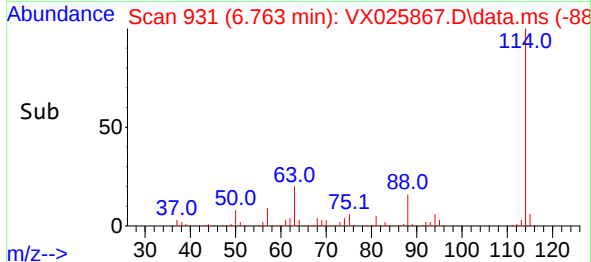
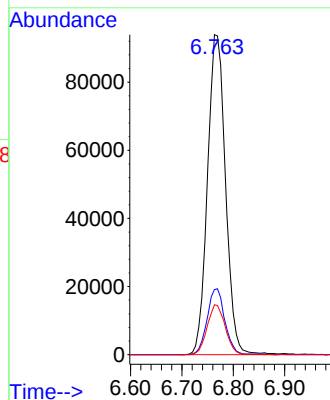
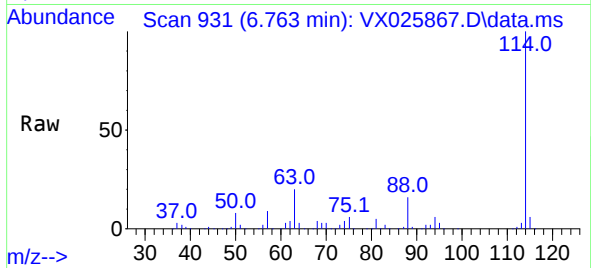




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

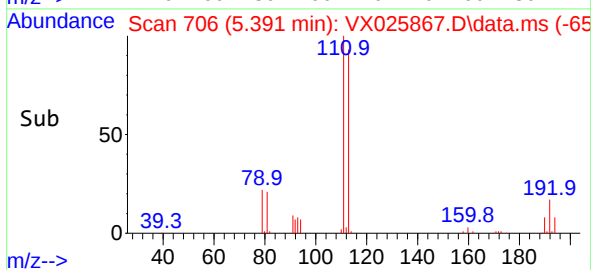
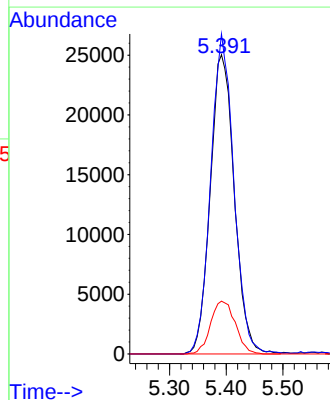
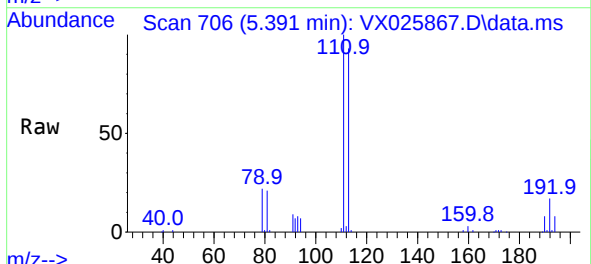
Instrument :
MSVOA_X
ClientSampleId :

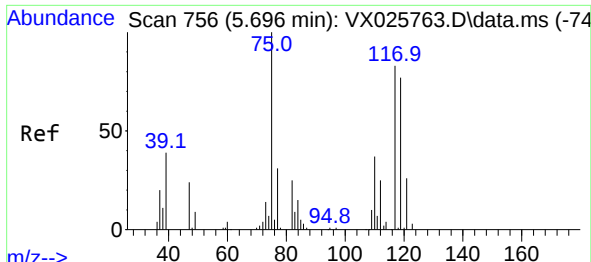
Tgt Ion:114 Resp: 229042
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.0
88 15.6 0.0 30.6



#35
Dibromofluoromethane
Concen: 46.228 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

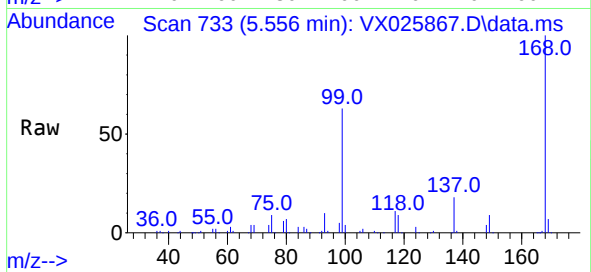
Tgt Ion:113 Resp: 73843
Ion Ratio Lower Upper
113 100
111 103.0 81.8 122.8
192 18.1 15.0 22.4



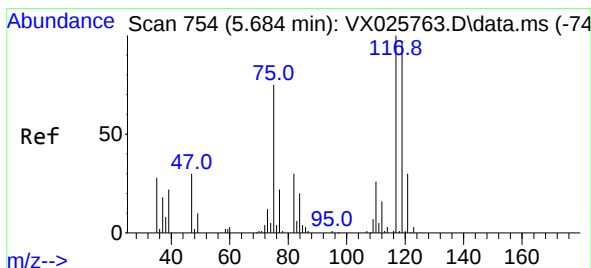
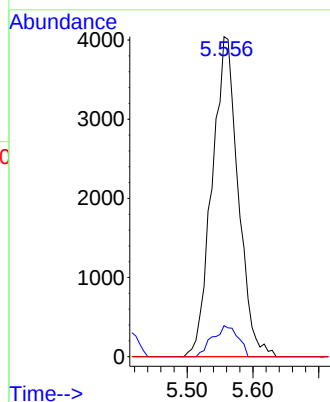
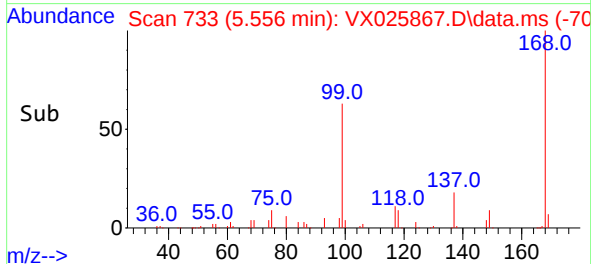


#36
1,1-Dichloropropene
Concen: 5.172 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.140 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

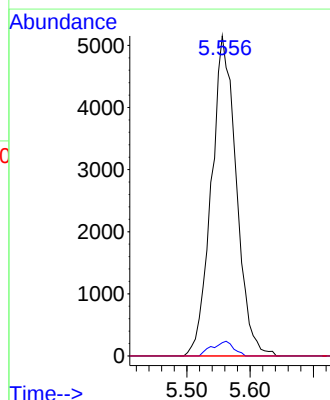
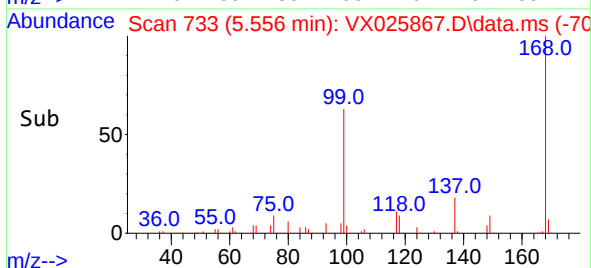
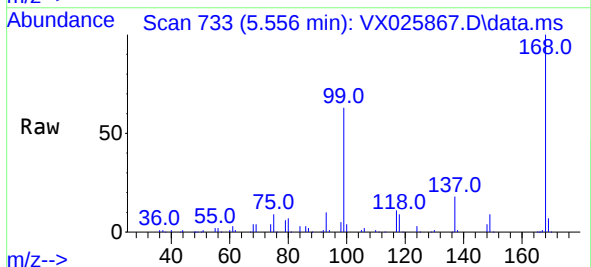


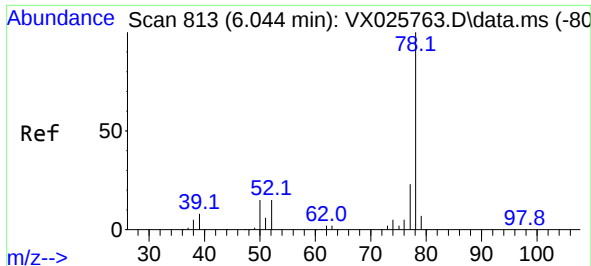
Tgt Ion: 75 Resp: 11203
Ion Ratio Lower Upper
75 100
110 9.4 18.2 54.6#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.594 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 117 Resp: 14100
Ion Ratio Lower Upper
117 100
119 4.2 77.2 115.8#
121 0.0 23.8 35.8#

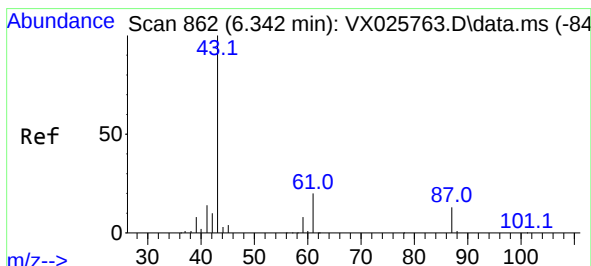
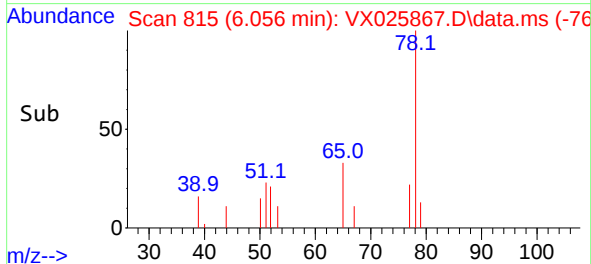
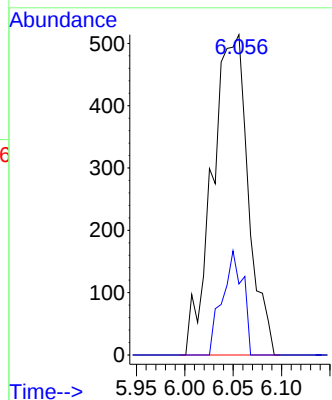
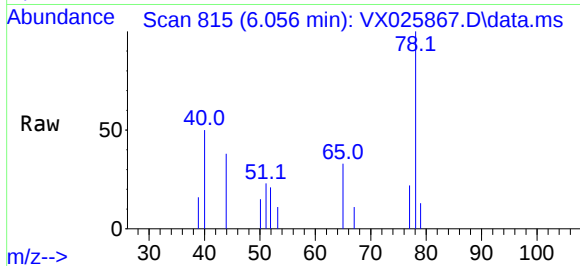




#40
Benzene
Concen: 0.205 ug/l
RT: 6.056 min Scan# 813
Delta R.T. 0.012 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

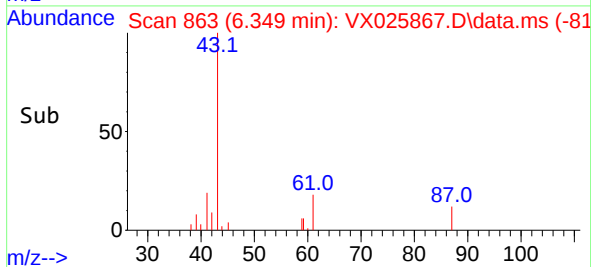
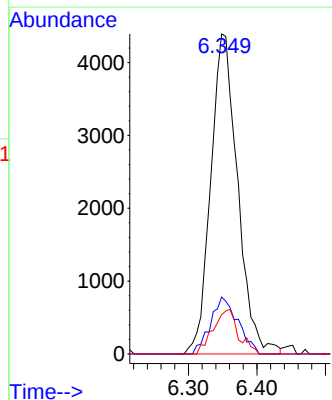
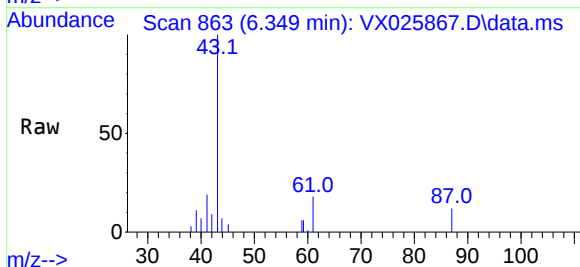
Instrument :
MSVOA_X
ClientSampleId :

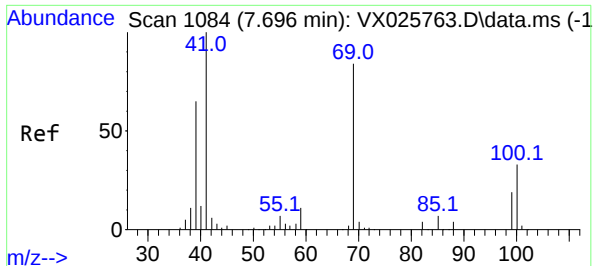
Tgt Ion: 78 Resp: 1327
Ion Ratio Lower Upper
78 100
77 22.2 18.6 27.8



#43
Isopropyl Acetate
Concen: 3.092 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 43 Resp: 11988
Ion Ratio Lower Upper
43 100
61 18.1 15.7 23.5
87 12.9 11.2 16.8





#48

Methyl methacrylate

Concen: 2.284 ug/l

RT: 7.598 min Scan# 1103

Delta R.T. -0.098 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

ClientSampleId :

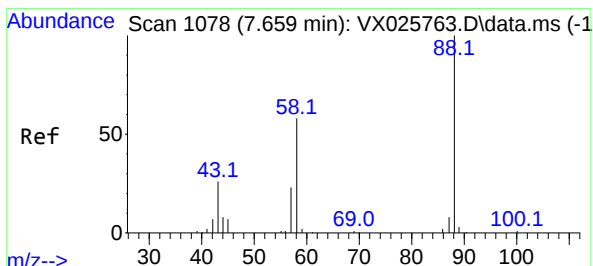
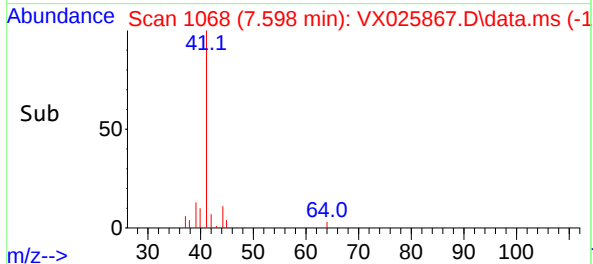
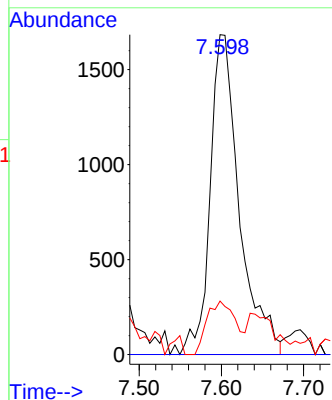
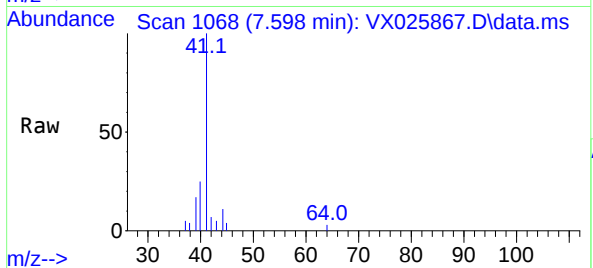
Tgt Ion: 41 Resp: 4171

Ion Ratio Lower Upper

41 100

69 0.0 67.3 100.9#

39 0.0 50.2 75.2#



#49

1,4-Dioxane

Concen: 0.552 ug/l

RT: 7.812 min Scan# 1103

Delta R.T. 0.152 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

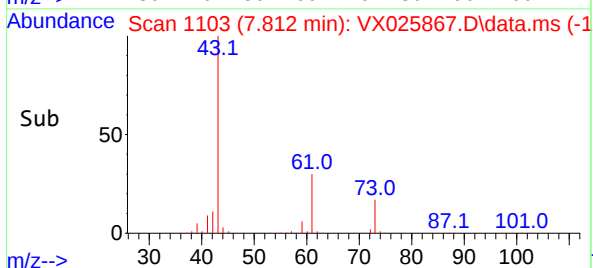
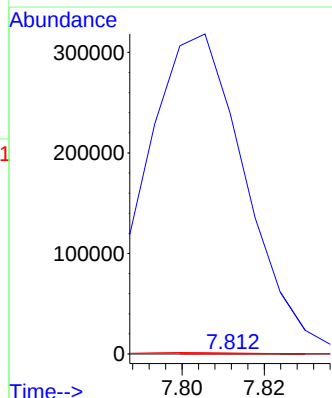
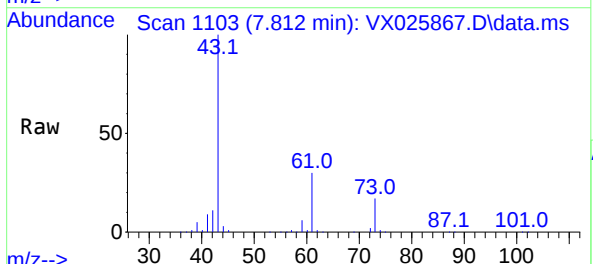
Tgt Ion: 88 Resp: 22

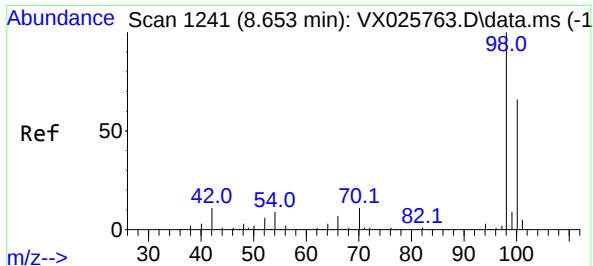
Ion Ratio Lower Upper

88 100

43 2531381.8 25.3 37.9#

58 11854.5 51.8 77.6#





#50

Toluene-d8

Concen: 48.150 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

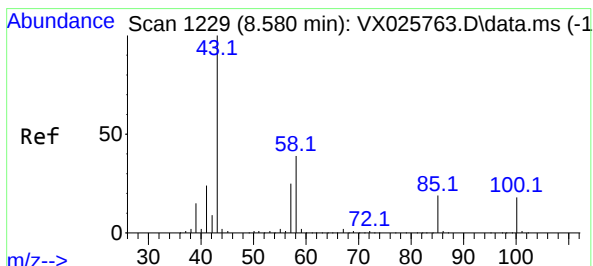
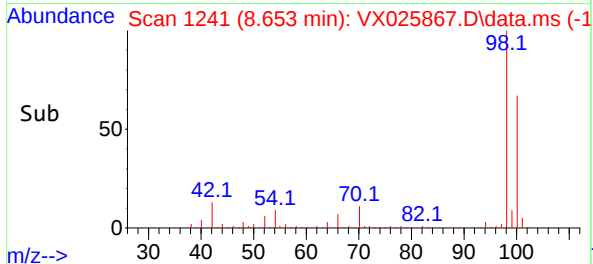
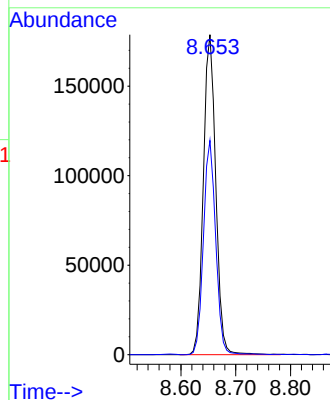
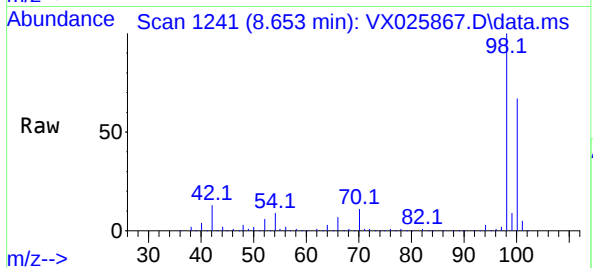
ClientSampleId :

Tgt Ion: 98 Resp: 280234

Ion Ratio Lower Upper

98 100

100 66.2 52.6 78.8



#51

4-Methyl-2-Pentanone

Concen: 16.867 ug/l

RT: 8.555 min Scan# 1225

Delta R.T. -0.024 min

Lab File: VX025867.D

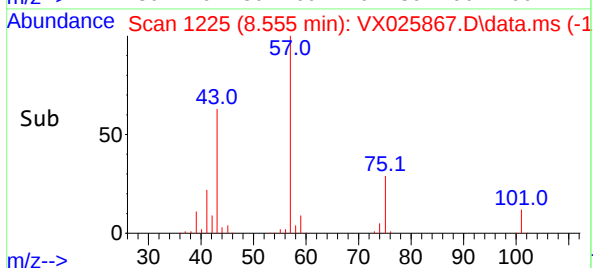
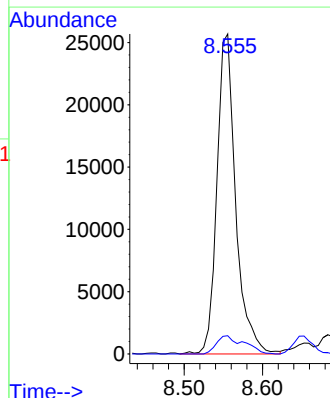
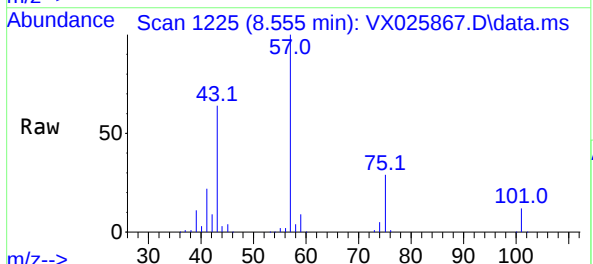
Acq: 16 Dec 2021 19:51

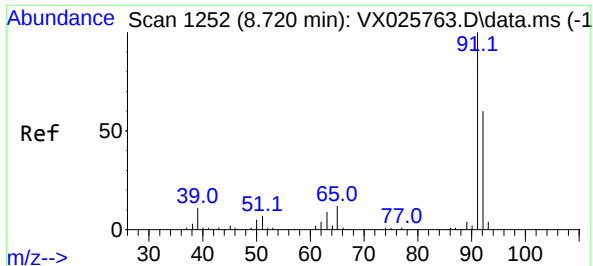
Tgt Ion: 43 Resp: 42813

Ion Ratio Lower Upper

43 100

58 8.4 30.8 46.2#

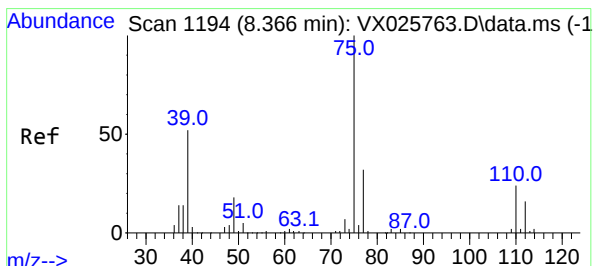
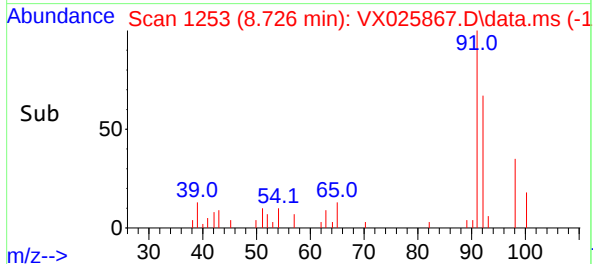
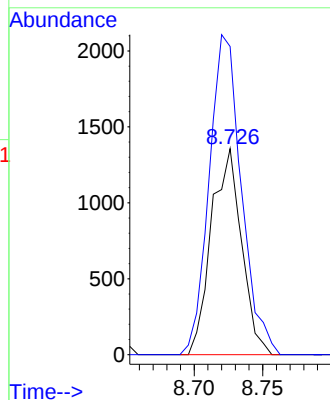
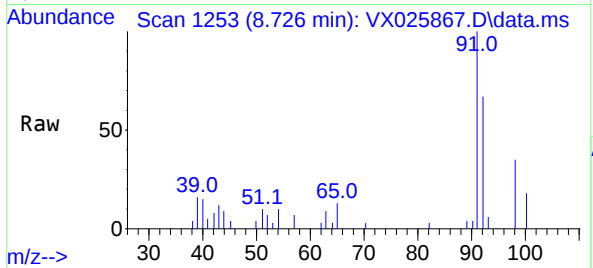




#52
Toluene
Concen: 0.505 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

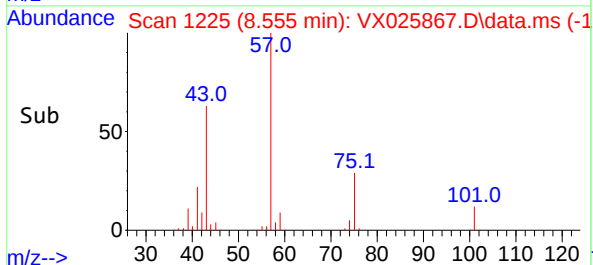
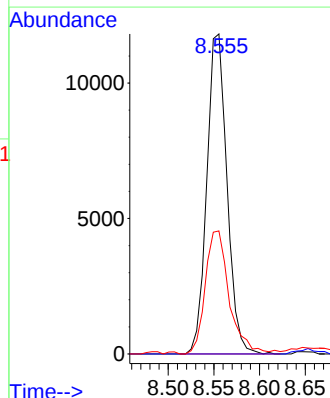
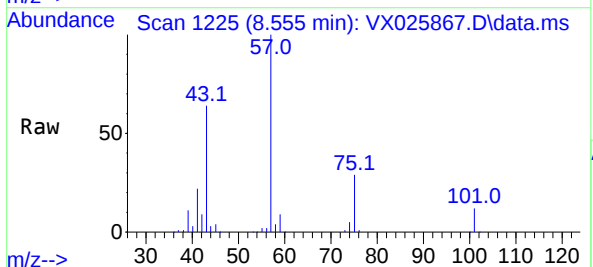
Instrument :
MSVOA_X
ClientSampleId :

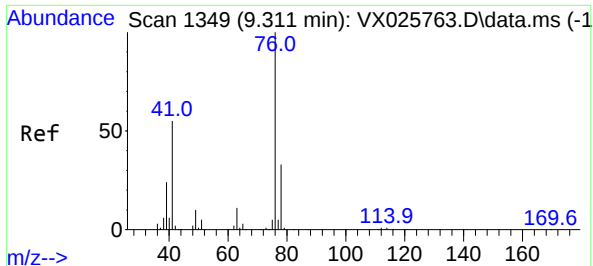
Tgt Ion: 92 Resp: 2079
Ion Ratio Lower Upper
92 100
91 165.8 136.0 204.0



#54
cis-1,3-Dichloropropene
Concen: 6.970 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. 0.189 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 75 Resp: 18167
Ion Ratio Lower Upper
75 100
77 0.0 25.3 37.9#
39 38.4 41.4 62.0#





#57

1,3-Dichloropropane

Concen: 3.065 ug/l

RT: 9.488 min Scan# 11

Delta R.T. 0.177 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

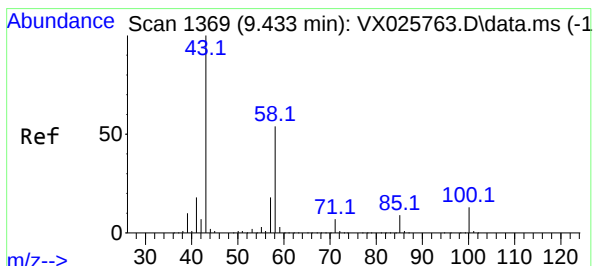
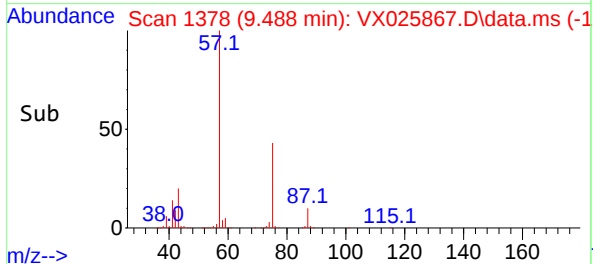
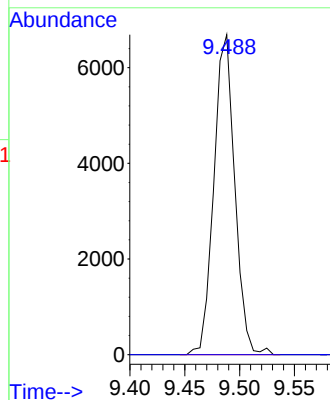
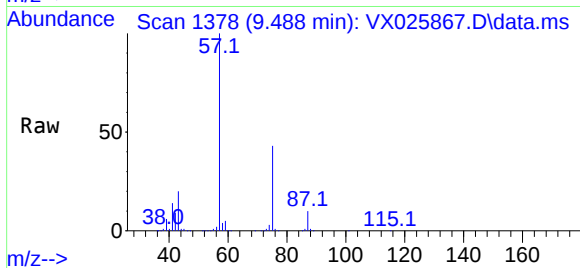
ClientSampleId :

Tgt Ion: 76 Resp: 8877

Ion Ratio Lower Upper

76 100

78 0.0 26.0 39.0#



#59

2-Hexanone

Concen: 3.239 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.055 min

Lab File: VX025867.D

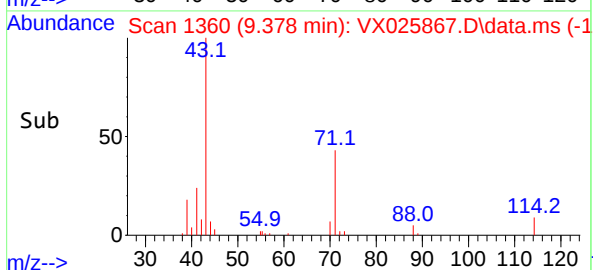
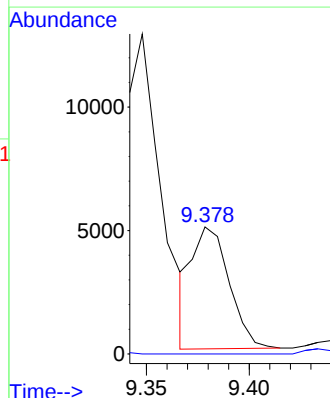
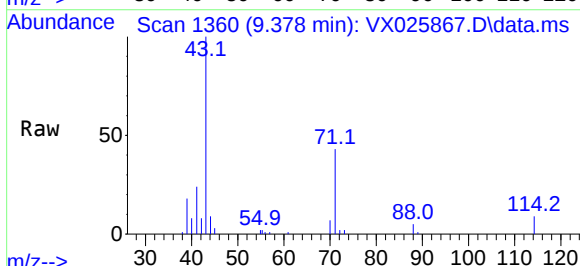
Acq: 16 Dec 2021 19:51

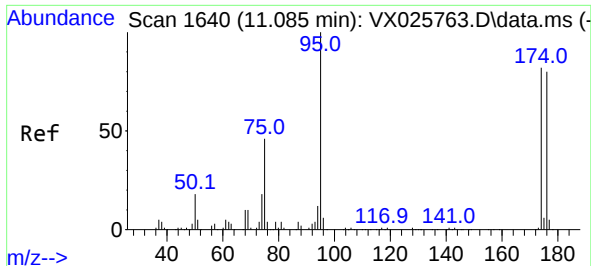
Tgt Ion: 43 Resp: 6230

Ion Ratio Lower Upper

43 100

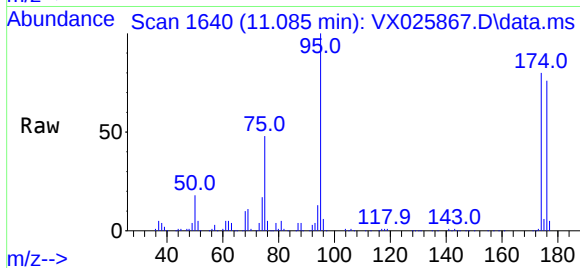
58 0.0 26.9 80.6#



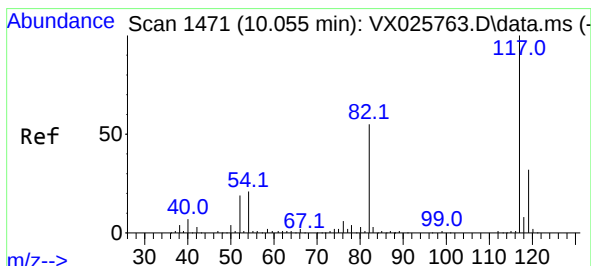
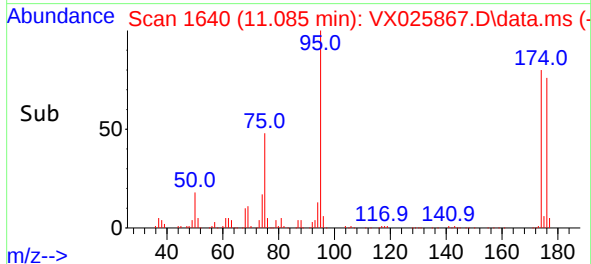
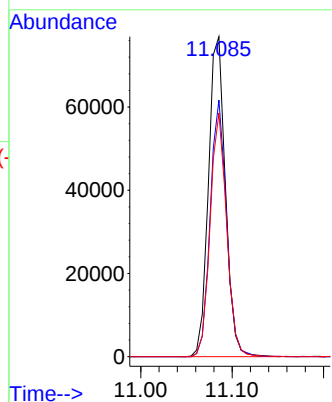


#62
4-Bromofluorobenzene
Concen: 44.902 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

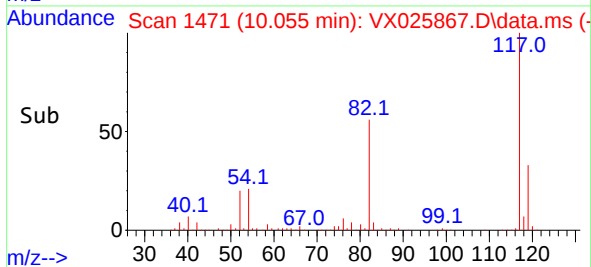
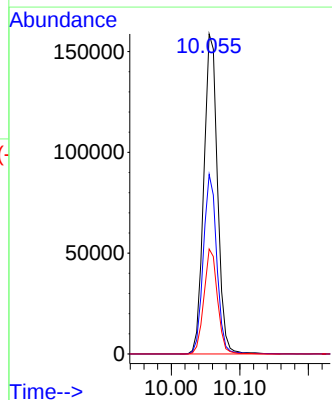
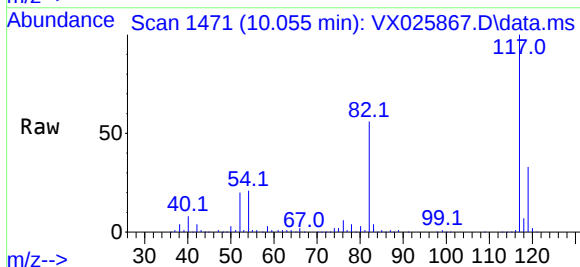


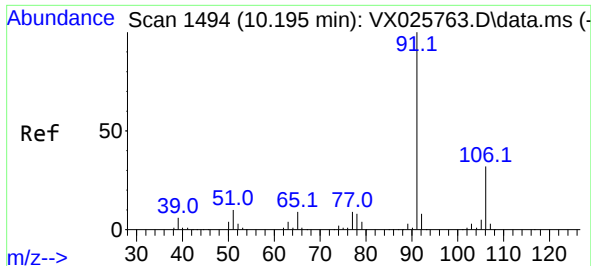
Tgt Ion: 95 Resp: 99269
Ion Ratio Lower Upper
95 100
174 77.2 0.0 157.4
176 73.8 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 117 Resp: 221349
Ion Ratio Lower Upper
117 100
82 56.1 43.8 65.6
119 32.8 25.2 37.8





#67

Ethyl Benzene

Concen: 0.448 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

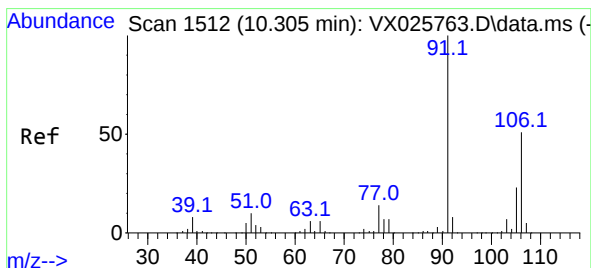
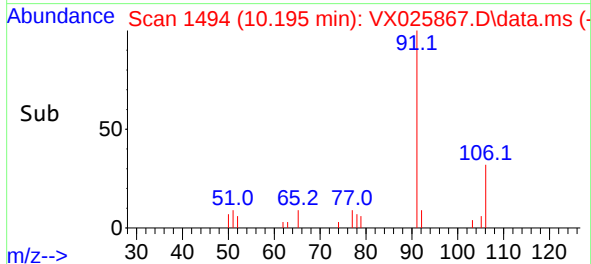
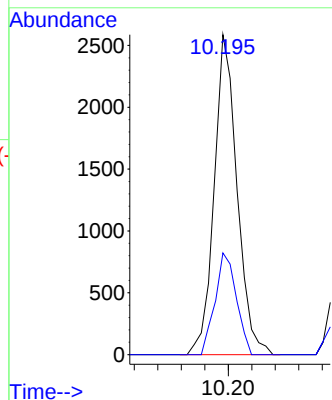
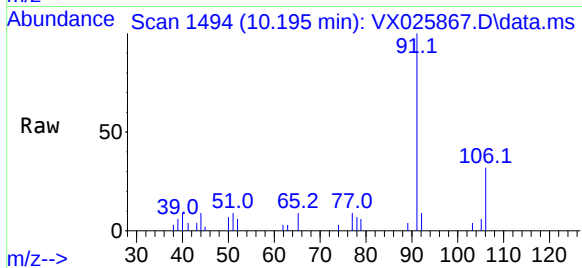
ClientSampleId :

Tgt Ion: 91 Resp: 3493

Ion Ratio Lower Upper

91 100

106 31.8 25.7 38.5



#68

m/p-Xylenes

Concen: 0.777 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX025867.D

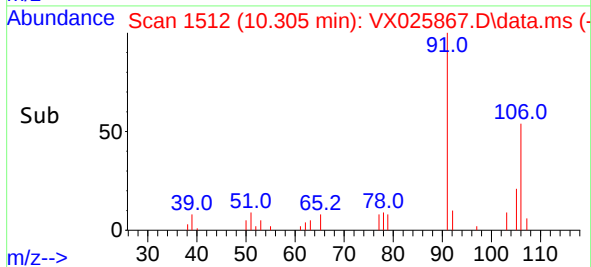
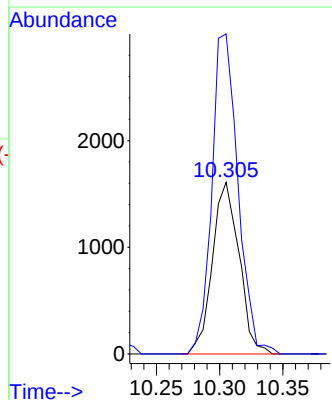
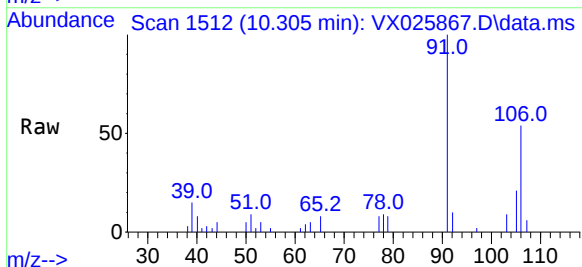
Acq: 16 Dec 2021 19:51

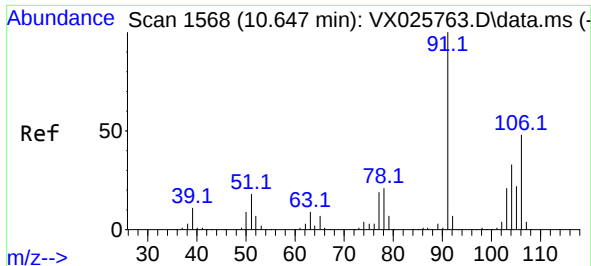
Tgt Ion: 106 Resp: 2360

Ion Ratio Lower Upper

106 100

91 182.8 158.6 238.0

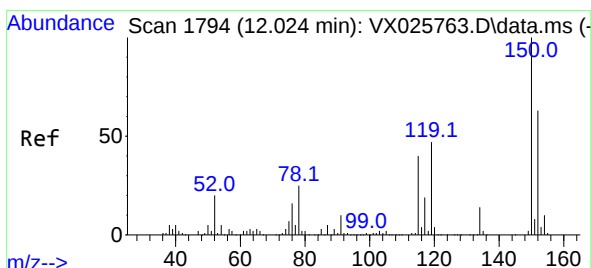
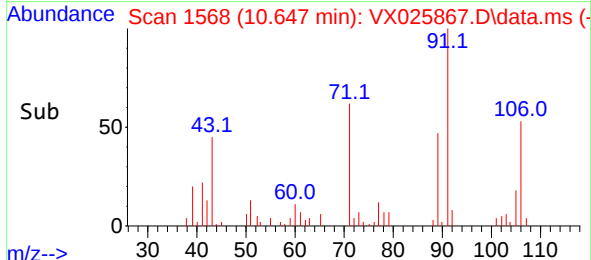
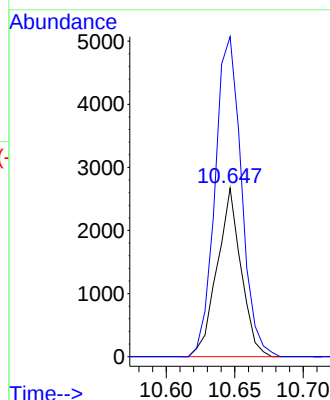
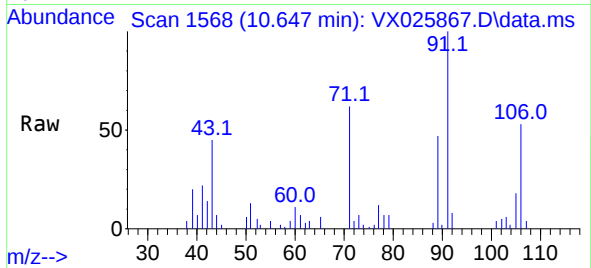




#69
o-Xylene
Concen: 1.089 ug/l
RT: 10.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

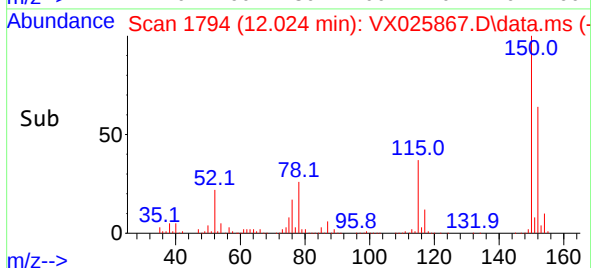
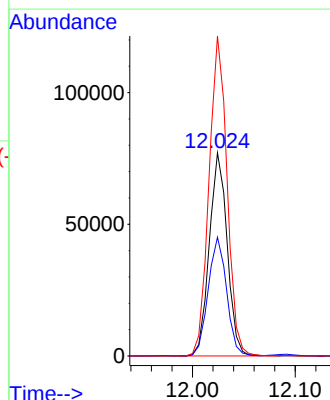
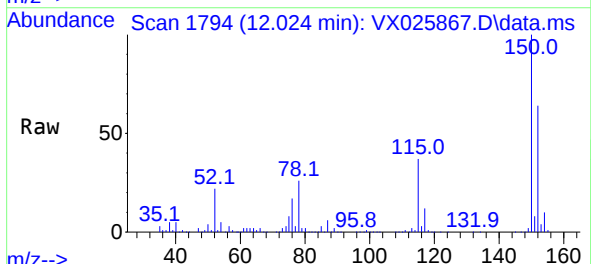
Instrument :
MSVOA_X
ClientSampleId :

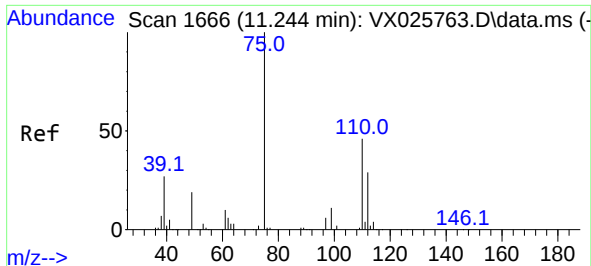
Tgt Ion:106 Resp: 3252
Ion Ratio Lower Upper
106 100
91 208.5 105.5 316.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

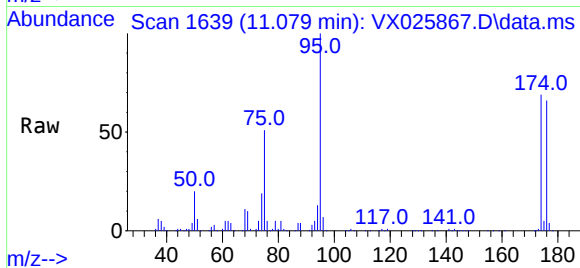
Tgt Ion:152 Resp: 93388
Ion Ratio Lower Upper
152 100
115 60.1 41.3 123.9
150 158.4 0.0 351.8



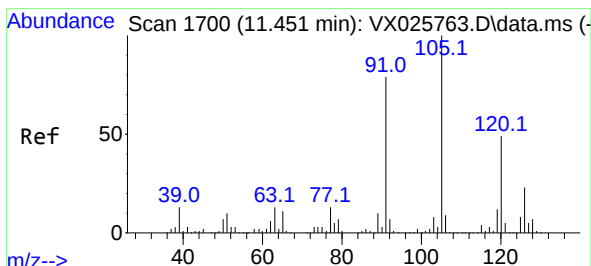
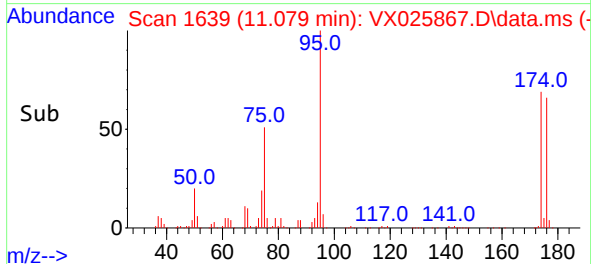
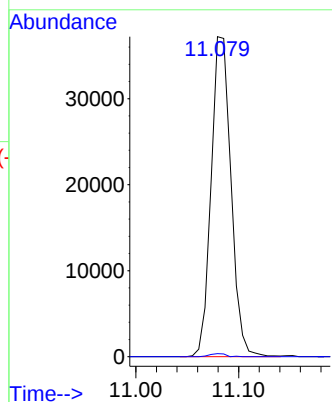


#76
1,2,3-Trichloropropane
Concen: 23.369 ug/l
RT: 11.079 min Scan# 1100
Delta R.T. -0.165 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

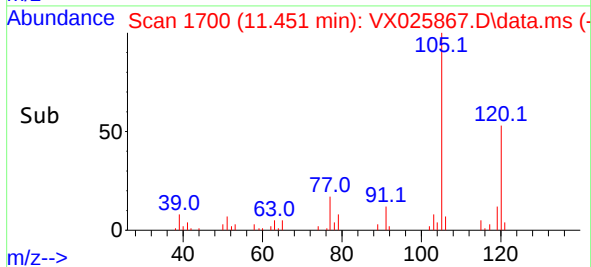
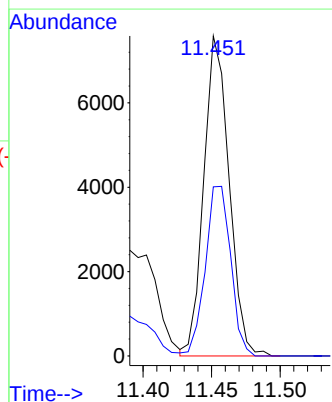
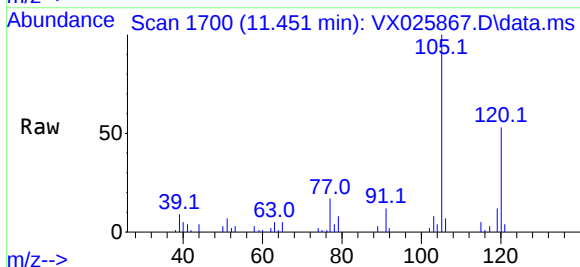


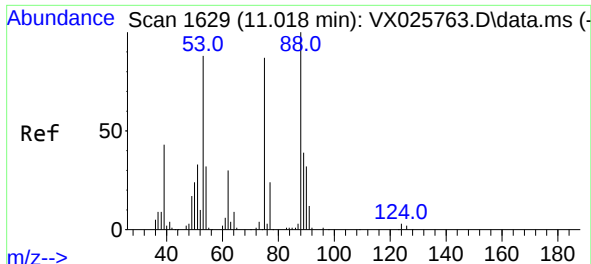
Tgt Ion: 75 Resp: 50003
Ion Ratio Lower Upper
75 100
77 0.8 19.0 57.0#



#80
1,3,5-Trimethylbenzene
Concen: 1.730 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 105 Resp: 9727
Ion Ratio Lower Upper
105 100
120 53.2 24.9 74.7

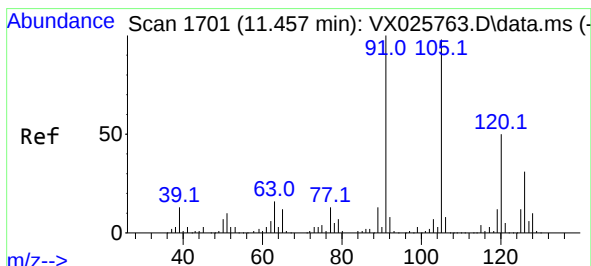
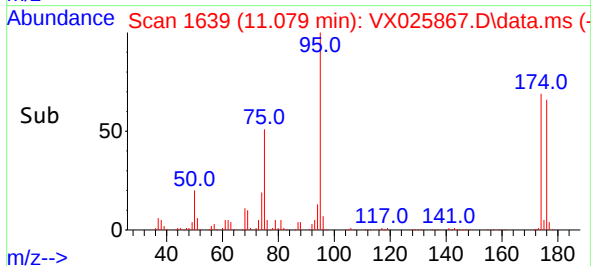
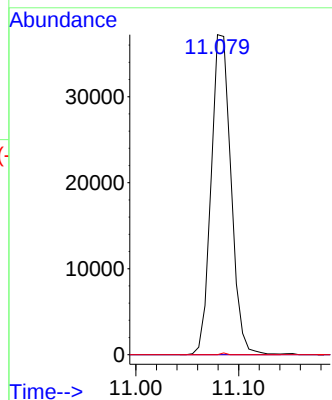
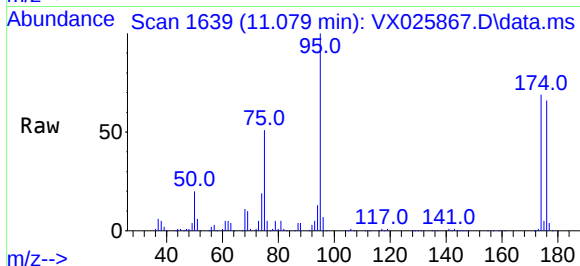




#81
trans-1,4-Dichloro-2-butene
Concen: 72.451 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

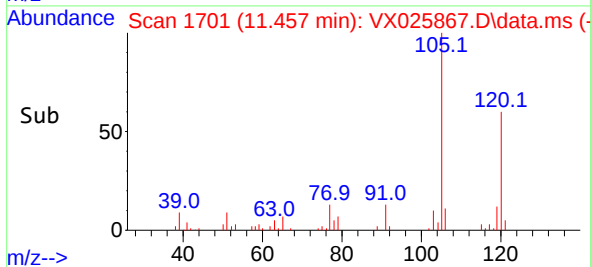
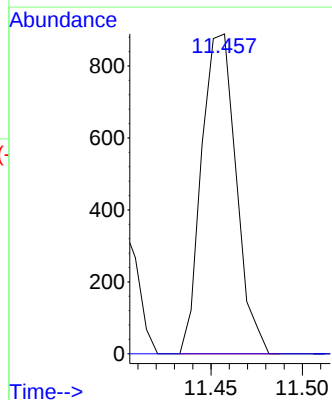
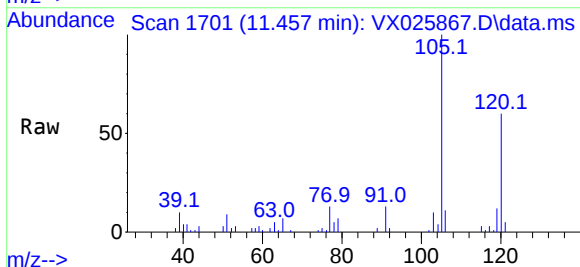
Instrument :
MSVOA_X
ClientSampleId :

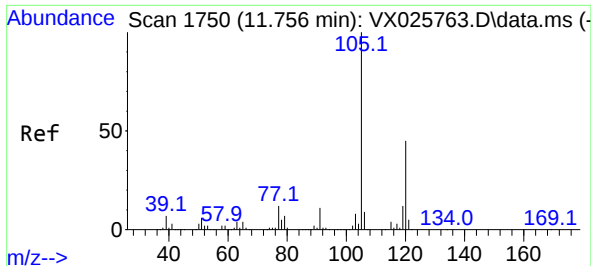
Tgt Ion: 75 Resp: 50003
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.2 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.215 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion: 91 Resp: 1173
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

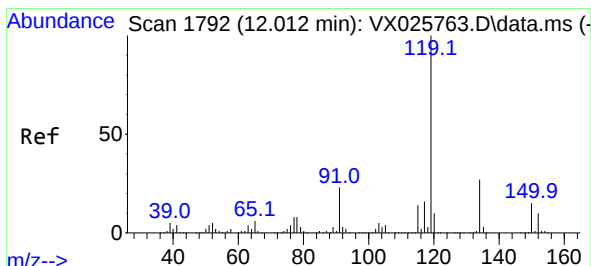
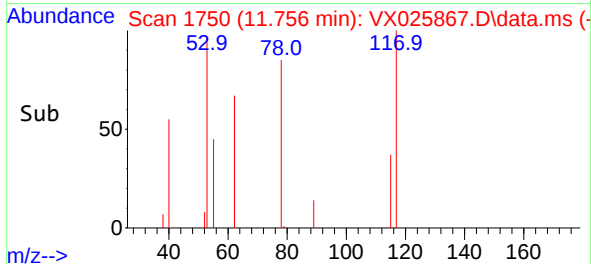
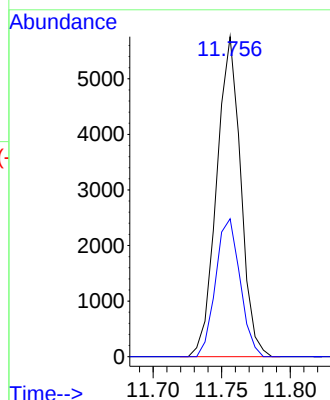
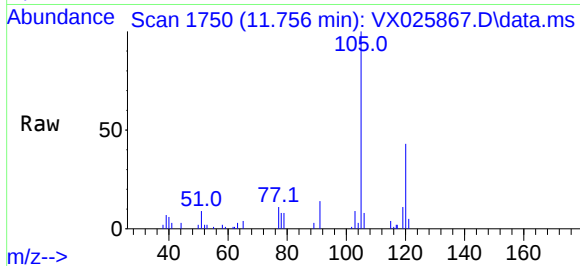




#84
1,2,4-Trimethylbenzene
Concen: 1.253 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

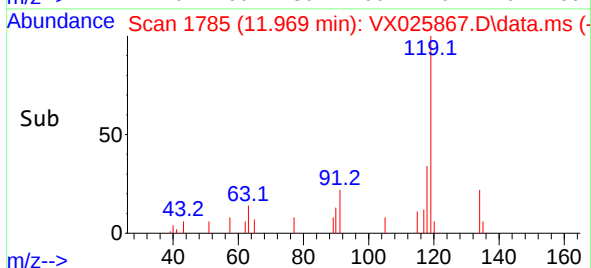
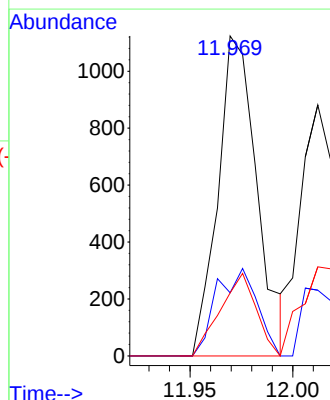
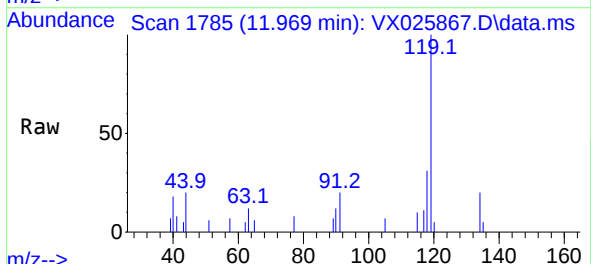
Instrument :
MSVOA_X
ClientSampleId :

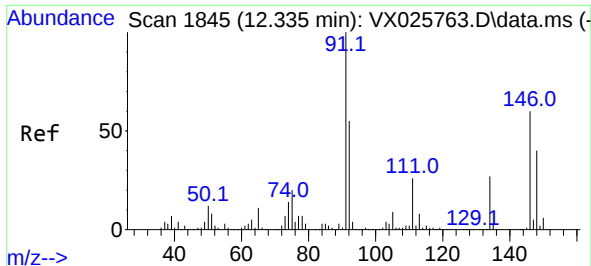
Tgt Ion:105 Resp: 7035
Ion Ratio Lower Upper
105 100
120 43.6 22.9 68.7



#86
p-Isopropyltoluene
Concen: 0.268 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.043 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Tgt Ion:119 Resp: 1489
Ion Ratio Lower Upper
119 100
134 28.5 13.2 39.6
91 23.8 11.9 35.9





#89

n-Butylbenzene

Concen: 0.247 ug/l

RT: 12.317 min Scan# 1146

Delta R.T. -0.018 min

Lab File: VX025867.D

Acq: 16 Dec 2021 19:51

Instrument :

MSVOA_X

ClientSampleId :

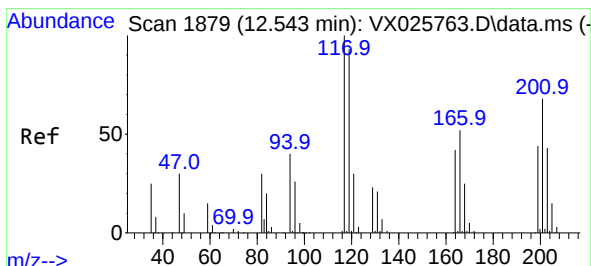
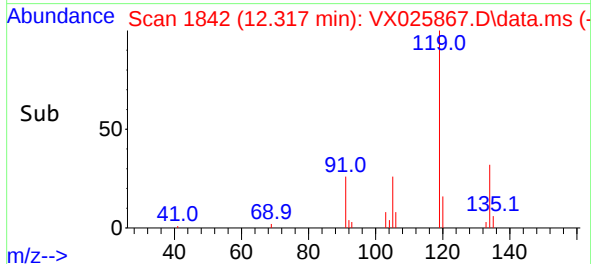
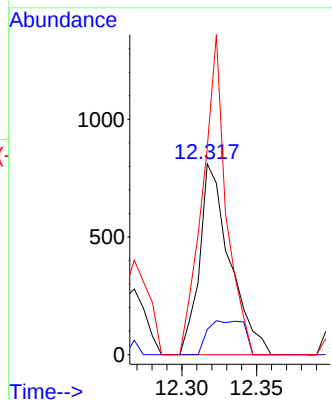
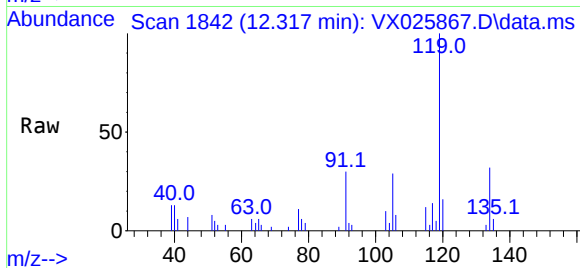
Tgt Ion: 91 Resp: 1146

Ion Ratio Lower Upper

91 100

92 21.3 27.3 81.8#

134 130.2 13.5 40.4#



#90

Hexachloroethane

Concen: 0.361 ug/l

RT: 12.561 min Scan# 1882

Delta R.T. 0.018 min

Lab File: VX025867.D

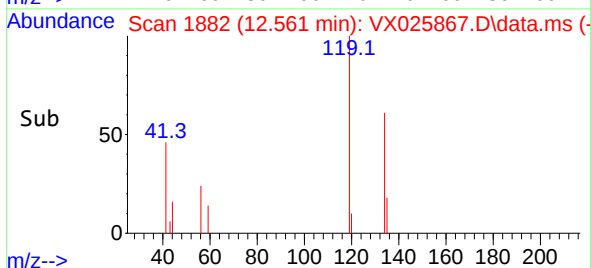
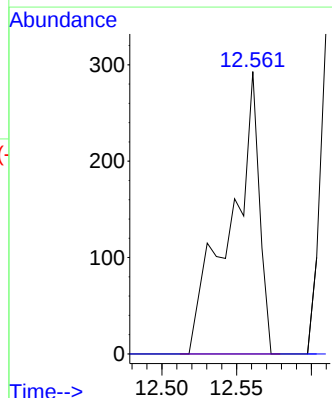
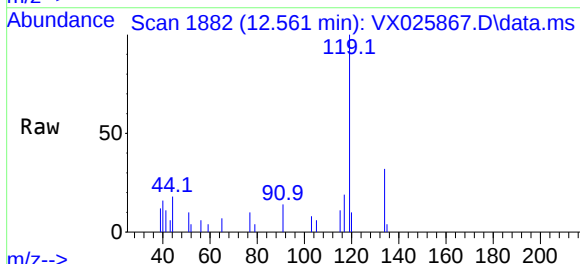
Acq: 16 Dec 2021 19:51

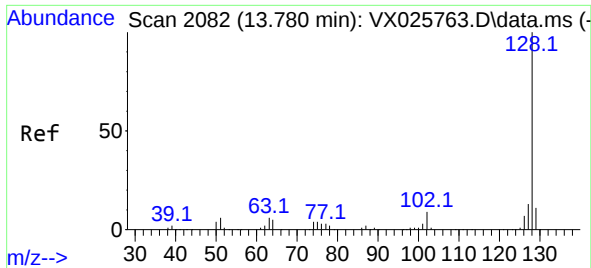
Tgt Ion: 117 Resp: 395

Ion Ratio Lower Upper

117 100

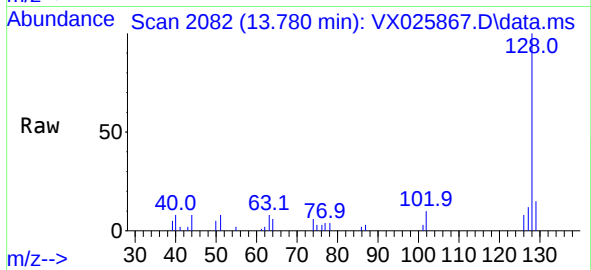
201 0.0 35.4 106.3#





#95
Naphthalene
Concen: 3.115 ug/l
RT: 13.780 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX025867.D
Acq: 16 Dec 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	4714
Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.3	15.5
129	13.0	8.8	13.2

