

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
 Data File : VX024148.D
 Acq On : 09 Sep 2021 18:17
 Operator : JC/MD
 Sample : M3694-01
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 10 07:30:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	139295	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	224618	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	194717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	96857	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	94584	48.651	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.300%
35) Dibromofluoromethane	5.398	113	68491	46.069	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.140%
50) Toluene-d8	8.653	98	267321	47.243	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.480%
62) 4-Bromofluorobenzene	11.086	95	99704	47.865	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.740%

Target Compounds				Qvalue		
3) Chloromethane	1.295	50	363	0.225	ug/l #	64
5) Bromomethane	1.606	94	1248	1.262	ug/l	84
6) Chloroethane	1.648	64	107	2.295	ug/l #	62
10) Methyl Iodide	2.435	142	1169	0.600	ug/l #	85
11) Tert butyl alcohol	2.953	59	11796	30.003	ug/l #	74
15) Acrylonitrile	2.953	53	200	0.228	ug/l #	18
16) Acetone	2.435	43	1478	1.700	ug/l #	84
18) Methyl Acetate	2.727	43	672	0.310	ug/l #	54
20) Methylene Chloride	2.782	84	1312	0.790	ug/l	95
25) 2-Butanone	4.623	43	393	0.298	ug/l #	45
29) Tetrahydrofuran	5.068	42	1156	1.355	ug/l #	74
36) 1,1-Dichloropropene	5.556	75	11422	5.491	ug/l #	47
38) Carbon Tetrachloride	5.550	117	14292	6.589	ug/l #	16
39) Methylcyclohexane	7.373	83	3929	1.551	ug/l #	85
41) Methacrylonitrile	5.087	41	604	0.436	ug/l #	39
43) Isopropyl Acetate	6.373	43	2268	0.567	ug/l #	57
48) Methyl methacrylate	7.641	41	454	0.233	ug/l #	85
51) 4-Methyl-2-Pentanone	8.604	43	1787	0.691	ug/l #	56
56) Ethyl methacrylate	9.098	69	1031	1.122	ug/l #	1
59) 2-Hexanone	9.385	43	8511	4.283	ug/l #	23
73) Isopropylbenzene	10.964	105	2598	0.352	ug/l	96
74) N-amyl acetate	10.860	43	14897	4.462	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	14389	5.943	ug/l #	30
76) 1,2,3-Trichloropropane	11.086	75	51685	22.875	ug/l #	39
78) n-propylbenzene	11.311	91	17521	2.074	ug/l	95
79) 2-Chlorotoluene	11.384	91	1096	0.215	ug/l	97
80) 1,3,5-Trimethylbenzene	11.616	105	32197	5.303	ug/l	73
81) trans-1,4-Dichloro-2-b...	11.086	75	51685	67.289	ug/l #	14
83) tert-Butylbenzene	11.720	119	2323	0.394	ug/l	97
85) sec-Butylbenzene	11.896	105	16707	2.238	ug/l	100
86) p-Isopropyltoluene	12.091	119	3472	0.565	ug/l #	1
89) n-Butylbenzene	12.335	91	53268	9.710	ug/l #	71
90) Hexachloroethane	12.616	117	42698	40.165	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.927	75	3333	7.779	ug/l #	1
95) Naphthalene	13.756	128	14827	3.322	ug/l #	1
96) 1,2,3-Trichlorobenzene	13.975	180	2391	1.251	ug/l #	1

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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Sep 10 07:30:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
Response via : Initial Calibration

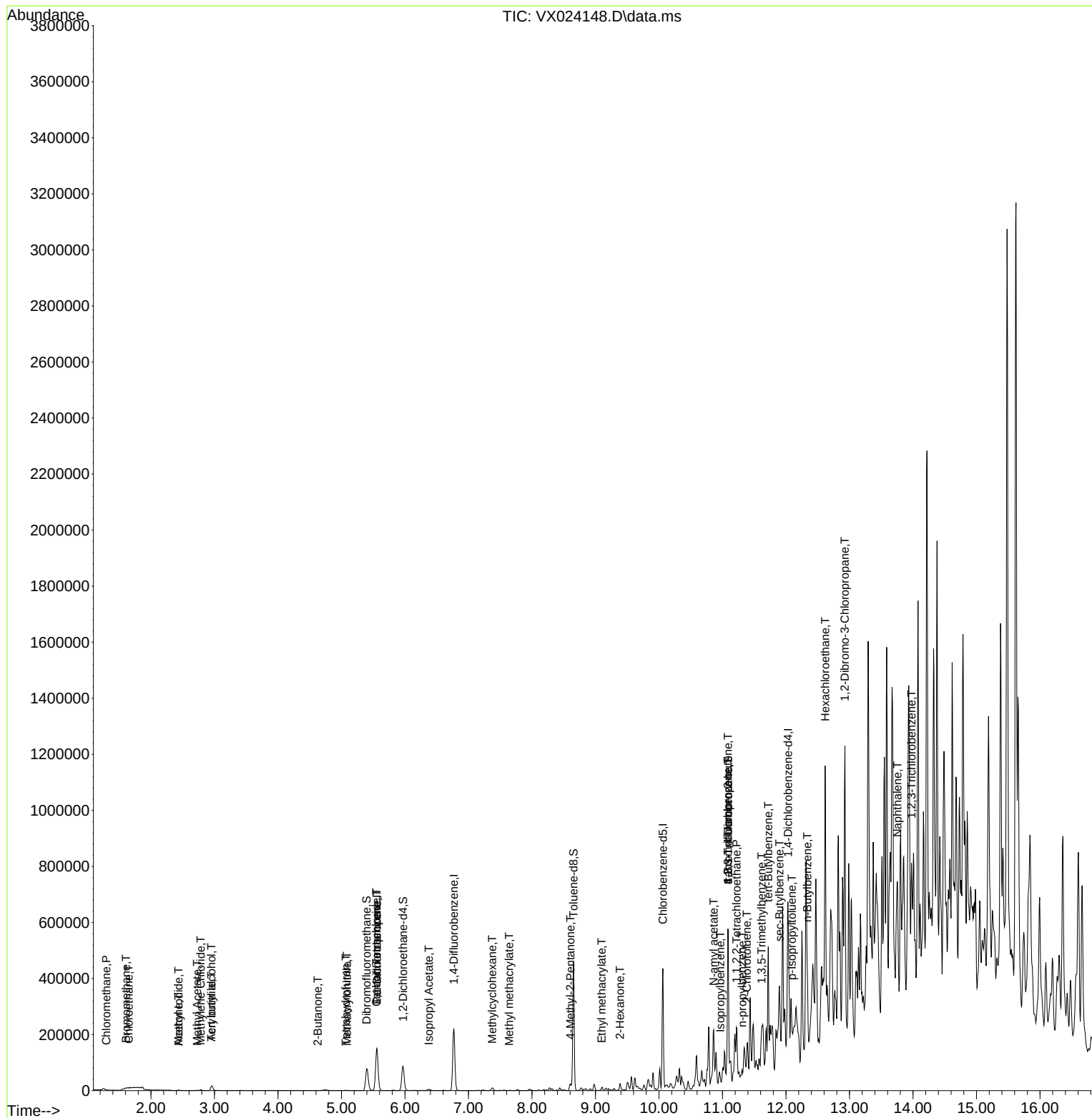
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

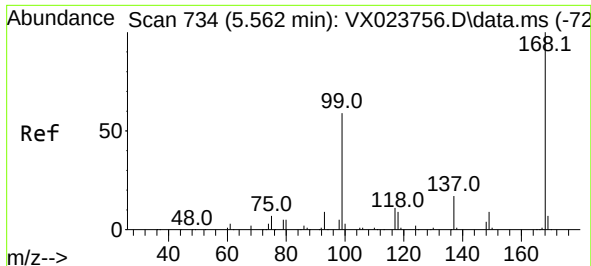
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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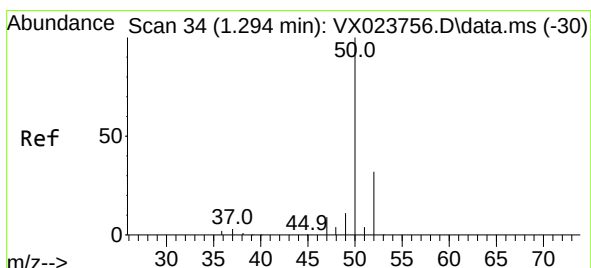
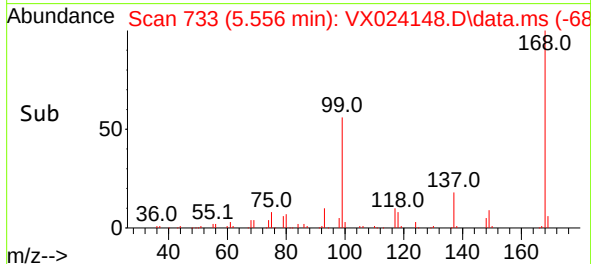
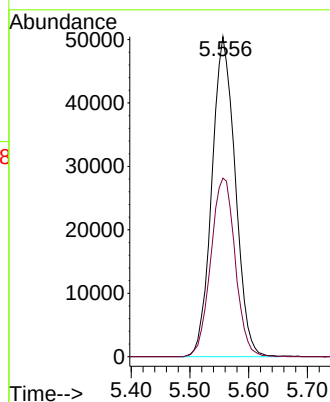
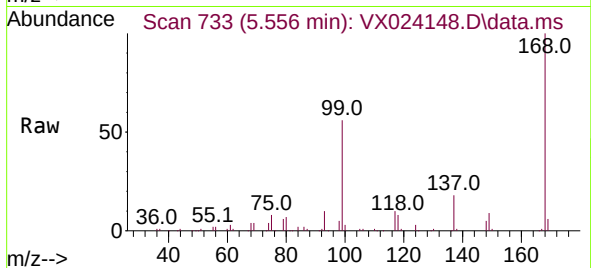




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

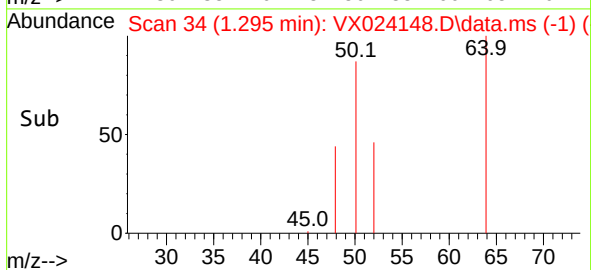
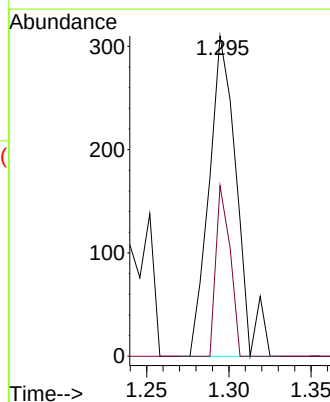
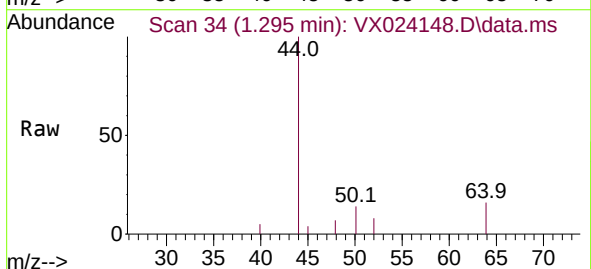
Instrument :
MSVOA_X
ClientSampled :

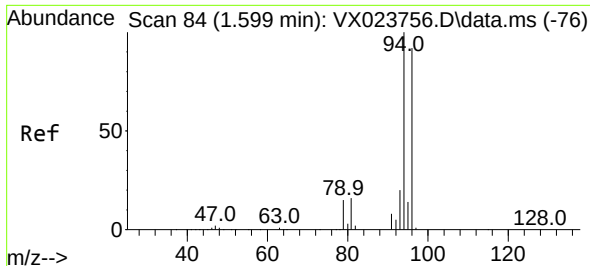
Tgt Ion:168 Resp: 139295
Ion Ratio Lower Upper
168 100
99 55.8 45.8 68.6



#3
Chloromethane
Concen: 0.225 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 50 Resp: 363
Ion Ratio Lower Upper
50 100
52 53.2 26.4 39.6#

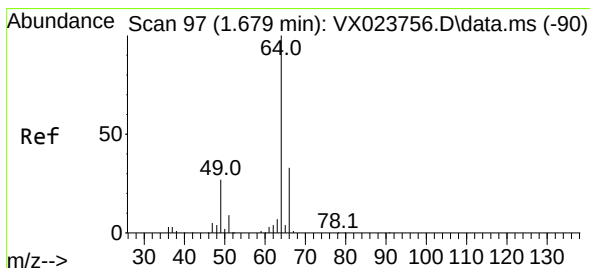
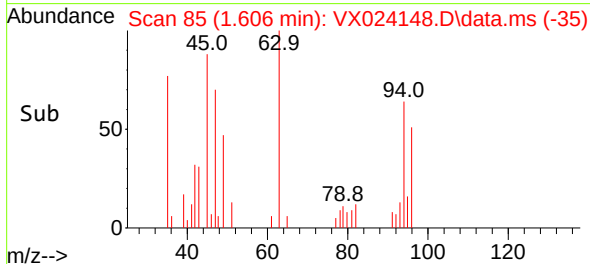
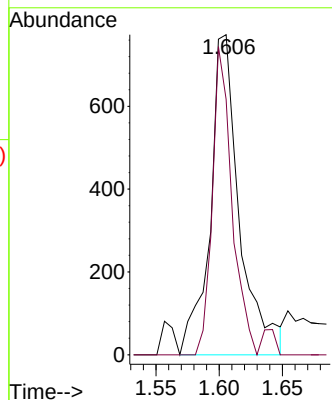
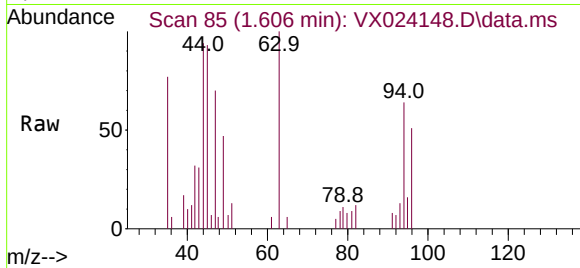




#5
Bromomethane
Concen: 1.262 ug/l
RT: 1.606 min Scan# 85
Delta R.T. 0.007 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

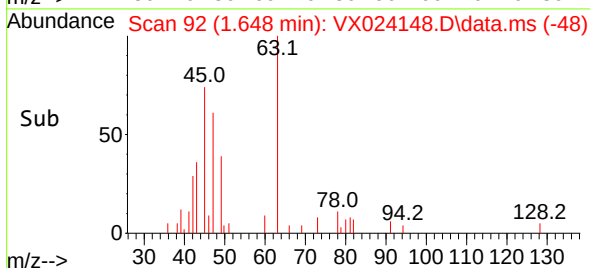
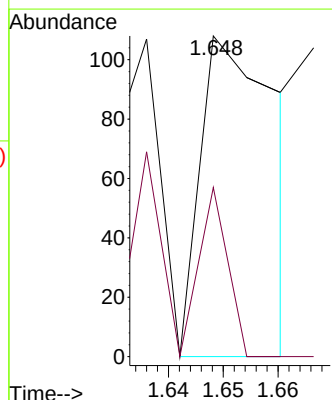
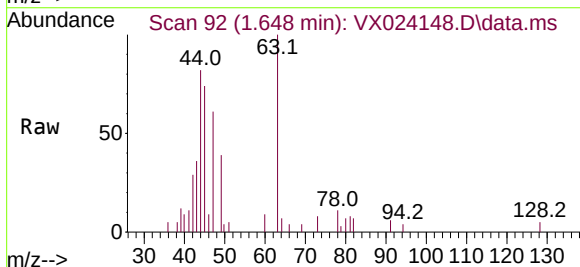
Instrument :
MSVOA_X
ClientSampled :

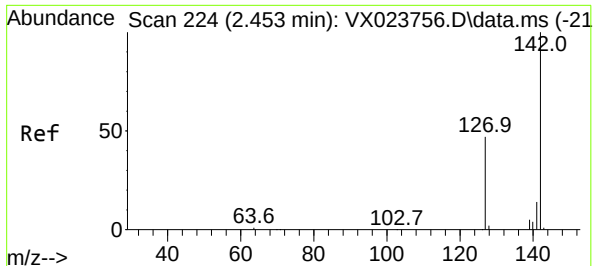
Tgt Ion: 94 Resp: 1248
Ion Ratio Lower Upper
94 100
96 79.8 76.4 114.6



#6
Chloroethane
Concen: 2.295 ug/l
RT: 1.648 min Scan# 92
Delta R.T. -0.031 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

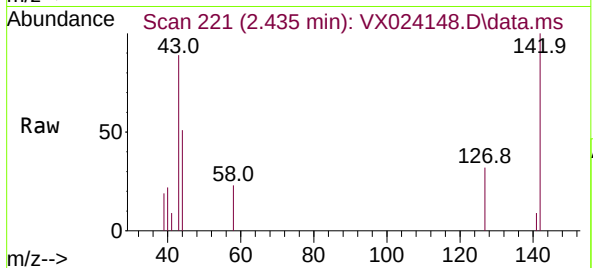
Tgt Ion: 64 Resp: 107
Ion Ratio Lower Upper
64 100
66 52.8 25.4 38.0#



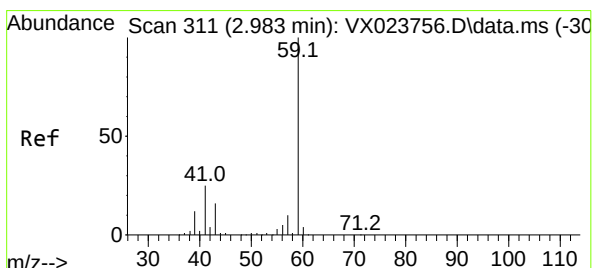
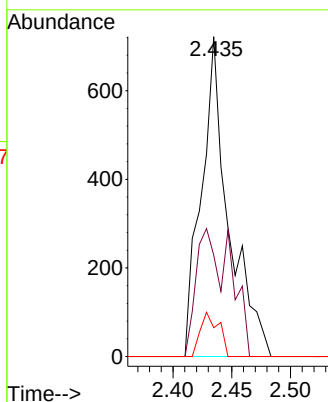
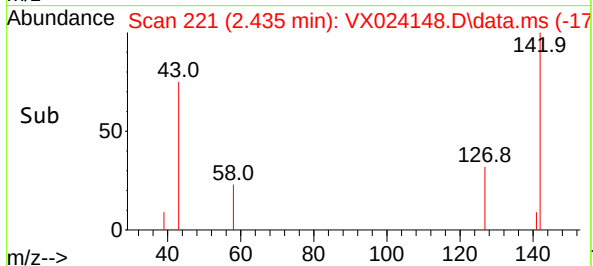


#10
Methyl Iodide
Concen: 0.600 ug/l
RT: 2.435 min Scan# 221
Delta R.T. -0.018 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

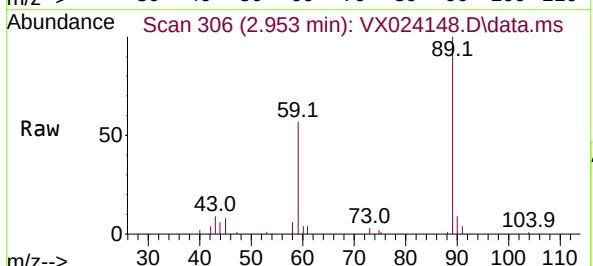
Instrument :
MSVOA_X
ClientSampled :



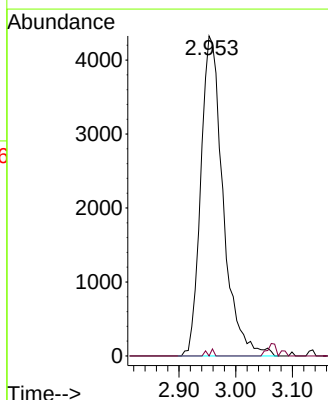
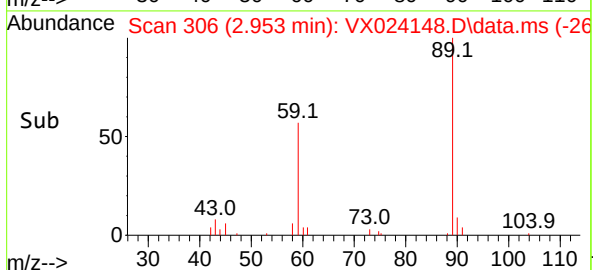
Tgt Ion:142 Resp: 1169
Ion Ratio Lower Upper
142 100
127 31.9 33.3 49.9#
141 9.2 11.4 17.0#

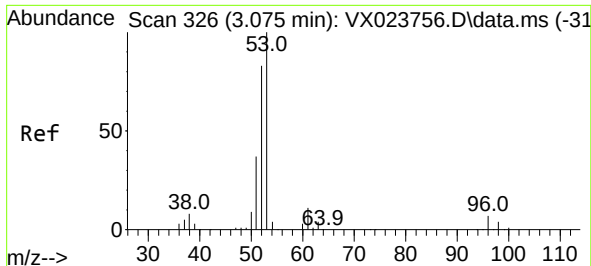


#11
Tert butyl alcohol
Concen: 30.003 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17



Tgt Ion: 59 Resp: 11796
Ion Ratio Lower Upper
59 100
57 0.2 7.8 11.8#

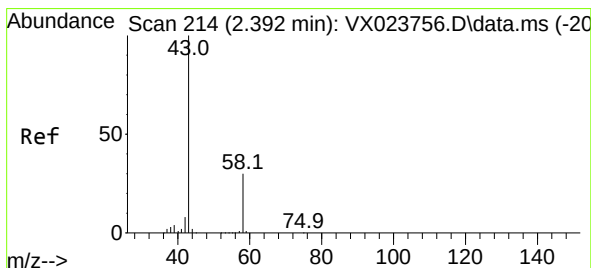
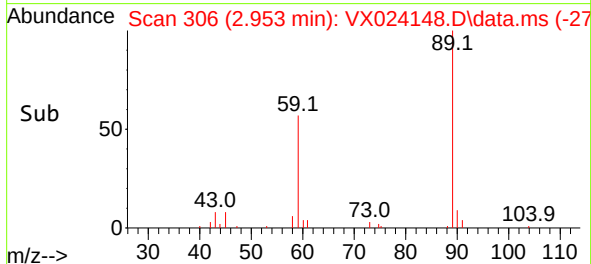
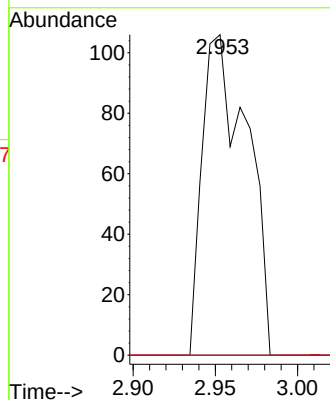
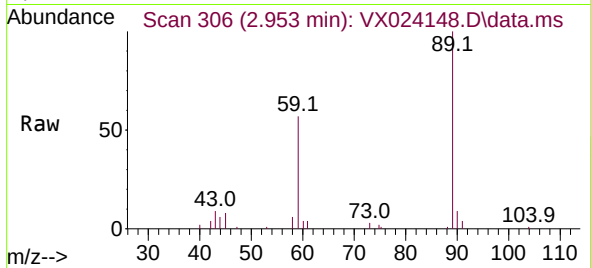




#15
Acrylonitrile
Concen: 0.228 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.122 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

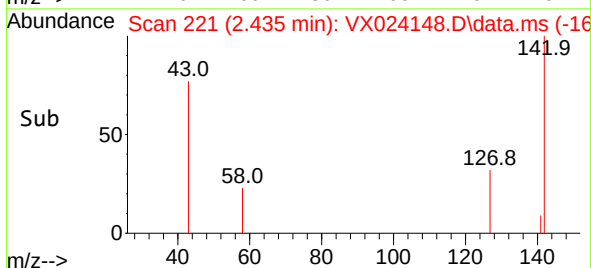
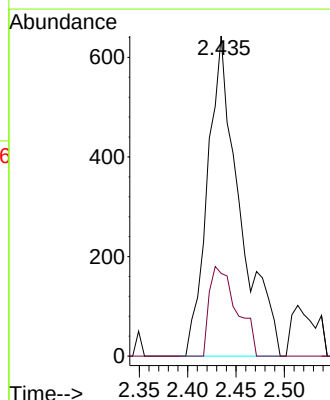
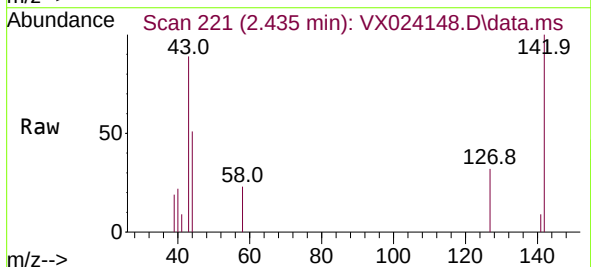
Instrument :
MSVOA_X
ClientSampled :

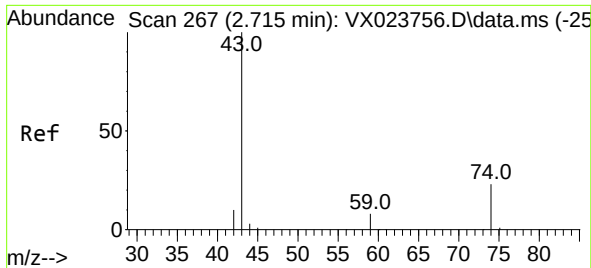
Tgt Ion: 53 Resp: 200
Ion Ratio Lower Upper
53 100
52 0.0 65.3 97.9#
51 0.0 28.2 42.2#



#16
Acetone
Concen: 1.700 ug/l
RT: 2.435 min Scan# 221
Delta R.T. 0.043 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 43 Resp: 1478
Ion Ratio Lower Upper
43 100
58 25.8 27.8 41.8#





#18

Methyl Acetate

Concen: 0.310 ug/l

RT: 2.727 min Scan# 269

Delta R.T. 0.012 min

Lab File: VX024148.D

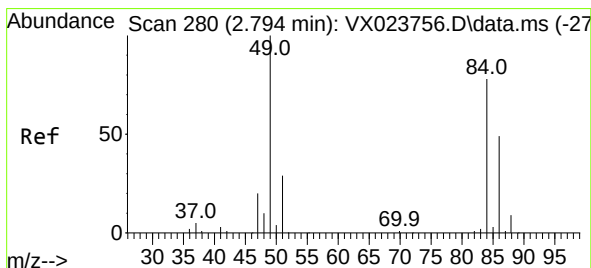
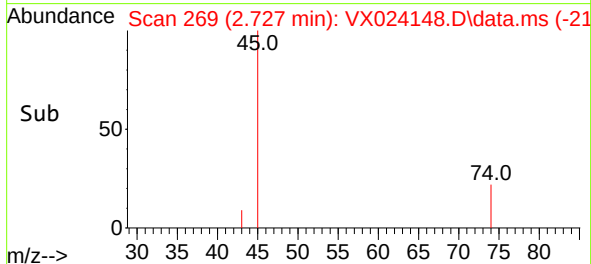
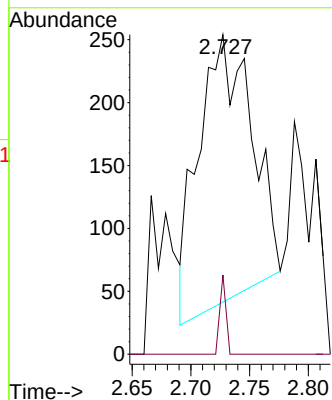
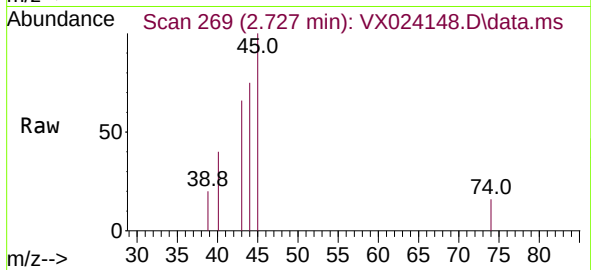
Acq: 09 Sep 2021 18:17

Tgt Ion: 43 Resp: 672

Ion Ratio Lower Upper

43 100

74 3.4 21.9 32.9#



#20

Methylene Chloride

Concen: 0.790 ug/l

RT: 2.782 min Scan# 278

Delta R.T. -0.012 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

Tgt Ion: 84 Resp: 1312

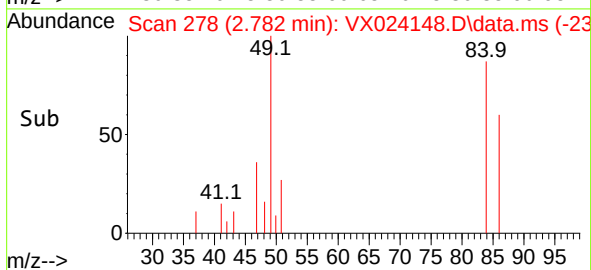
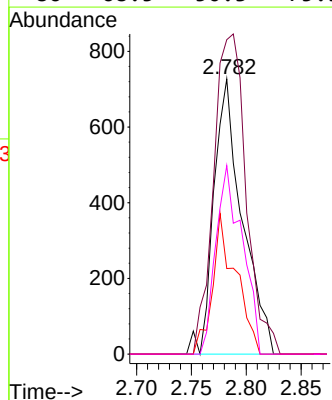
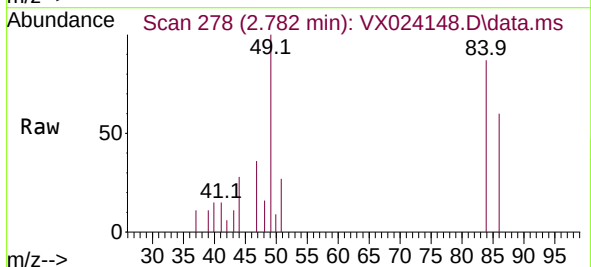
Ion Ratio Lower Upper

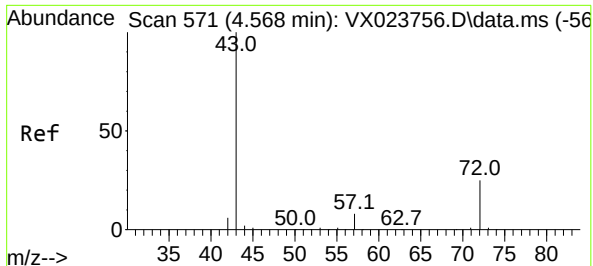
84 100

49 114.3 88.6 132.8

51 31.1 27.0 40.6

86 68.5 50.3 75.5





#25

2-Butanone

Concen: 0.298 ug/l

RT: 4.623 min Scan# 580

Delta R.T. 0.055 min

Lab File: VX024148.D

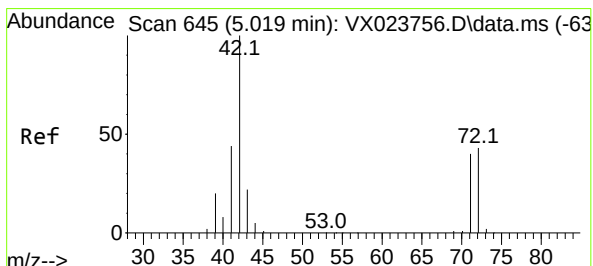
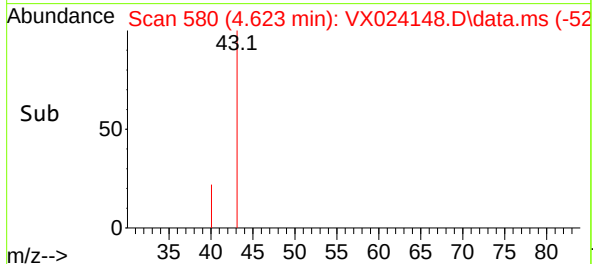
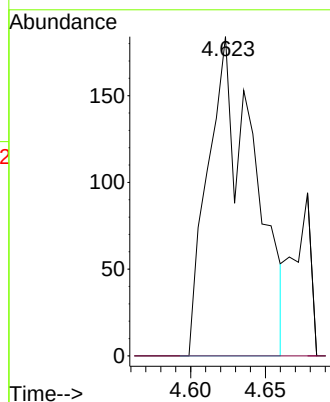
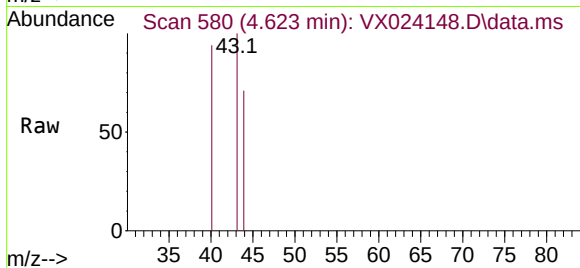
Acq: 09 Sep 2021 18:17

Tgt Ion: 43 Resp: 393

Ion Ratio Lower Upper

43 100

72 0.0 23.7 35.5#



#29

Tetrahydrofuran

Concen: 1.355 ug/l

RT: 5.068 min Scan# 653

Delta R.T. 0.049 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

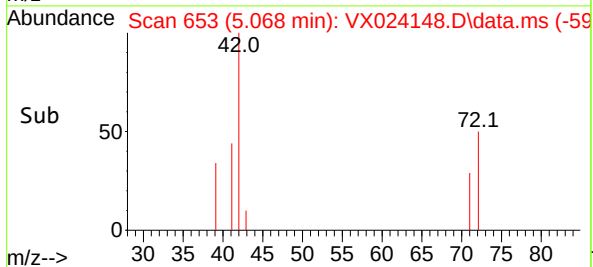
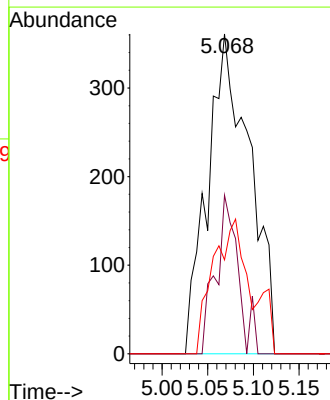
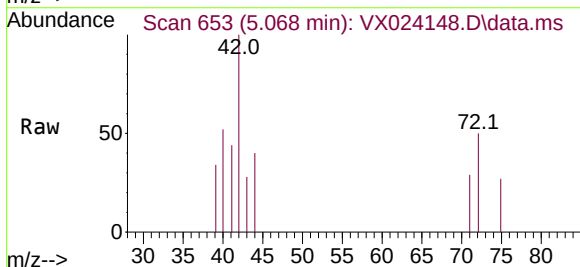
Tgt Ion: 42 Resp: 1156

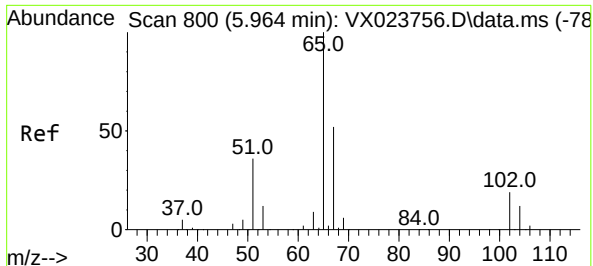
Ion Ratio Lower Upper

42 100

72 26.3 41.7 62.5#

71 38.2 38.4 57.6#

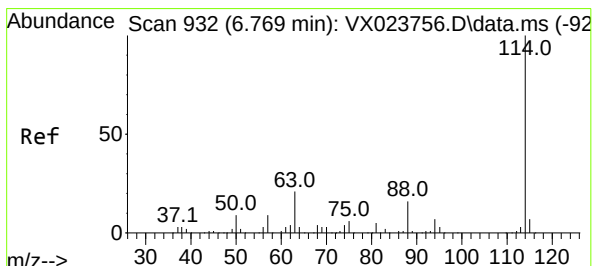
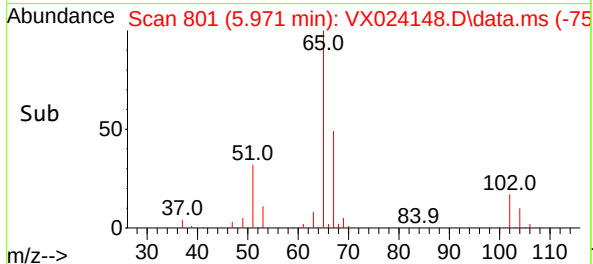
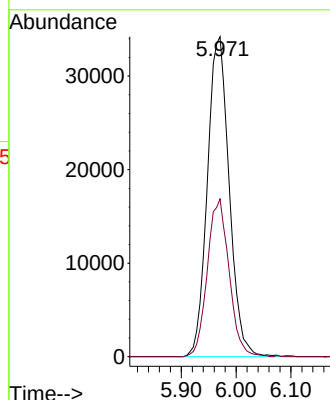
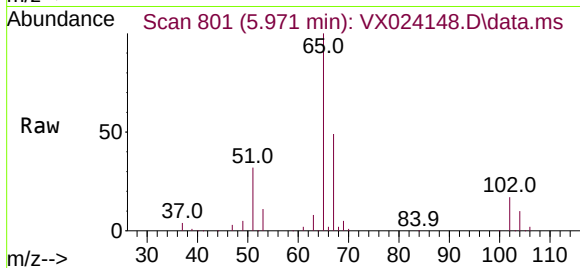




#33
1,2-Dichloroethane-d4
Concen: 48.651 ug/l
RT: 5.971 min Scan# 801
Delta R.T. 0.007 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

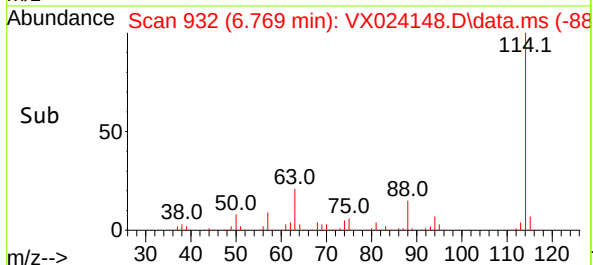
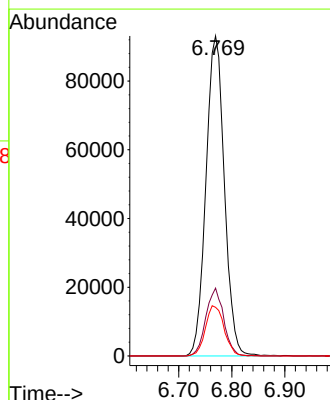
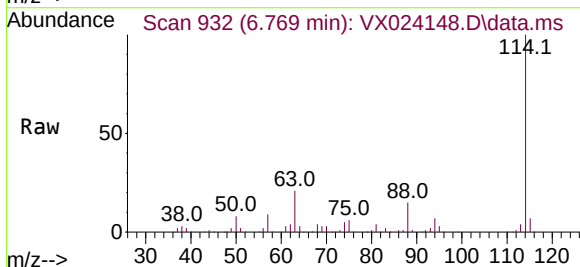
Instrument :
MSVOA_X
ClientSampled :

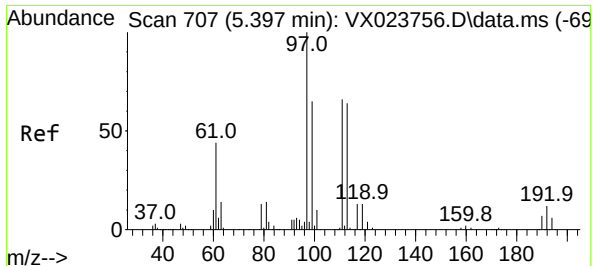
Tgt Ion: 65 Resp: 94584
Ion Ratio Lower Upper
65 100
67 49.1 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 114 Resp: 224618
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 15.2 0.0 32.8





#35

Dibromofluoromethane

Concen: 46.069 ug/l

RT: 5.398 min Scan# 707

Delta R.T. 0.001 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

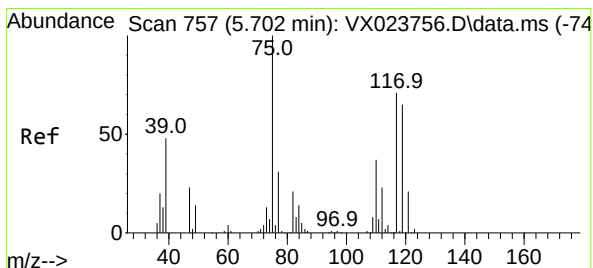
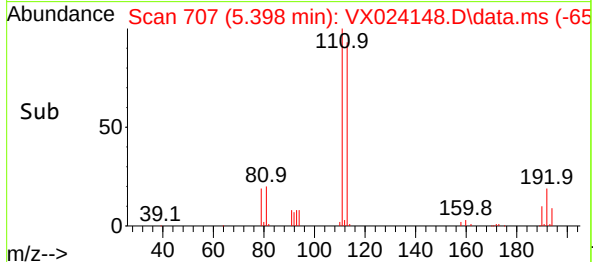
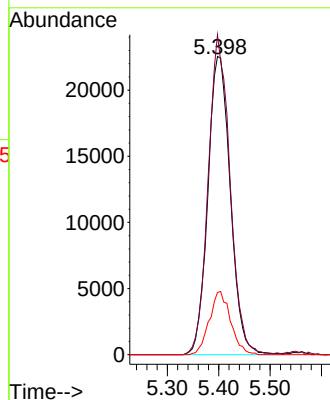
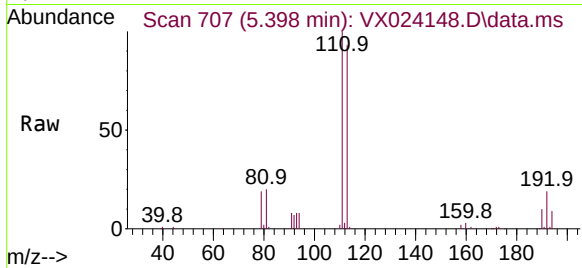
Tgt Ion:113 Resp: 68491

Ion Ratio Lower Upper

113 100

111 103.7 81.9 122.9

192 20.1 16.7 25.1



#36

1,1-Dichloropropene

Concen: 5.491 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

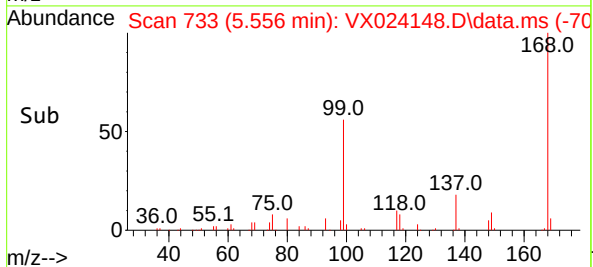
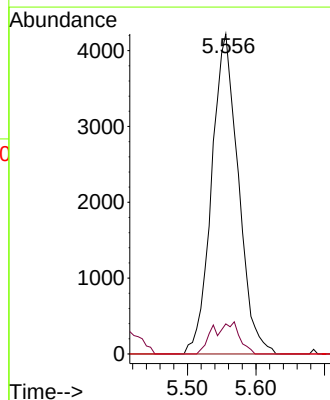
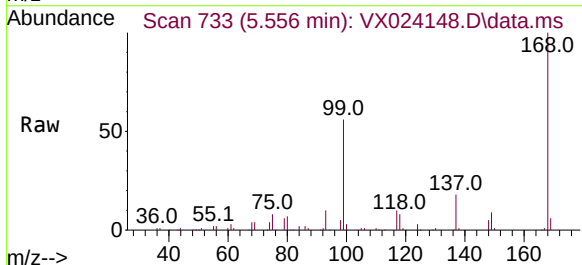
Tgt Ion: 75 Resp: 11422

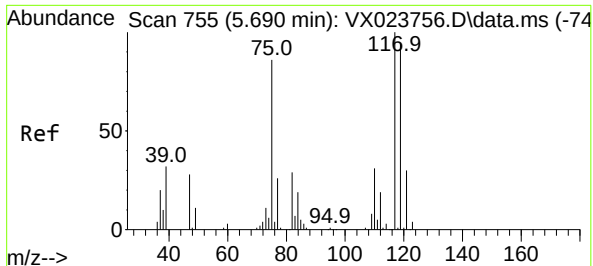
Ion Ratio Lower Upper

75 100

110 6.5 18.1 54.4#

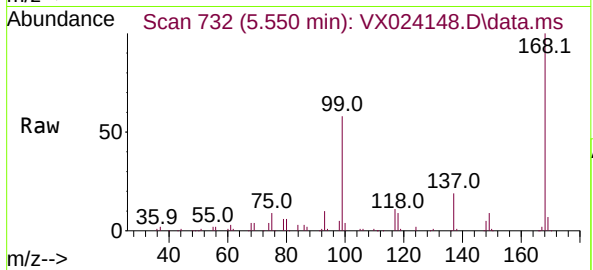
77 0.0 25.3 37.9#



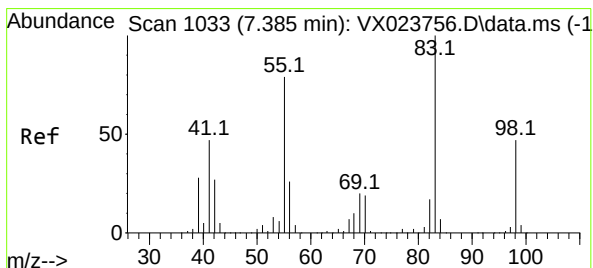
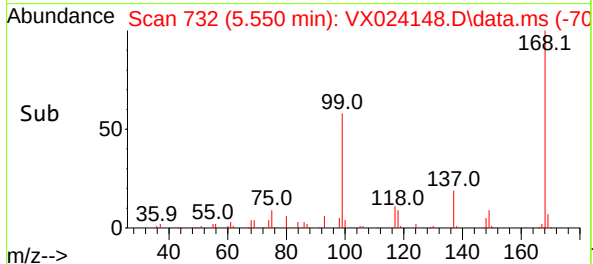
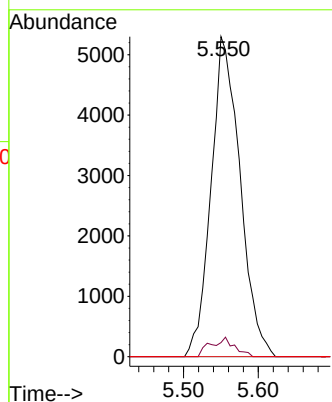


#38
Carbon Tetrachloride
Concen: 6.589 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Instrument :
MSVOA_X
ClientSampled :

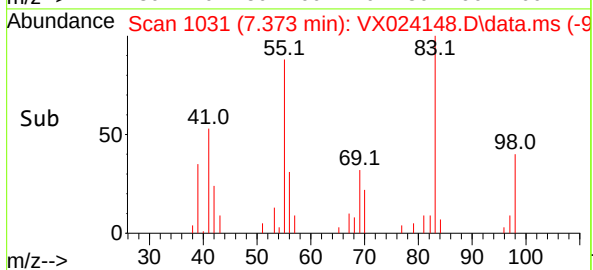
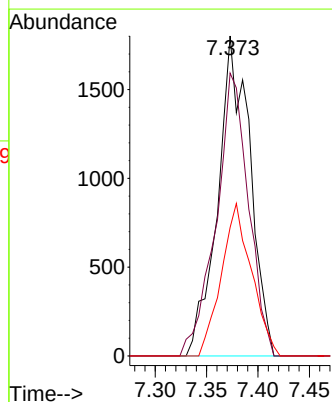
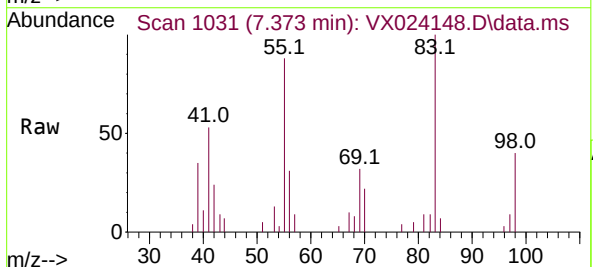


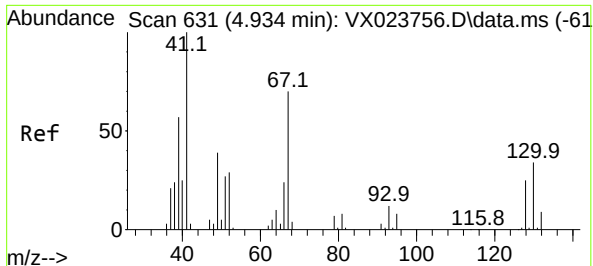
Tgt Ion:117 Resp: 14292
Ion Ratio Lower Upper
117 100
119 4.4 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 1.551 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.012 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 83 Resp: 3929
Ion Ratio Lower Upper
83 100
55 88.4 58.9 88.3#
98 40.2 38.1 57.1

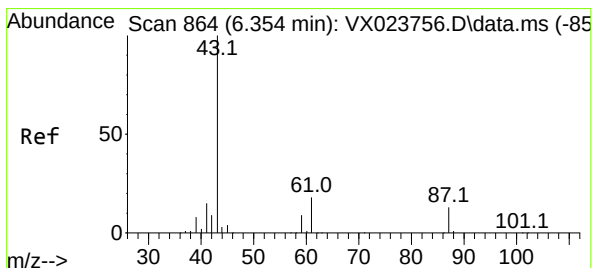
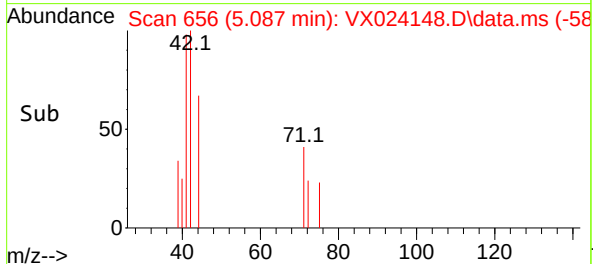
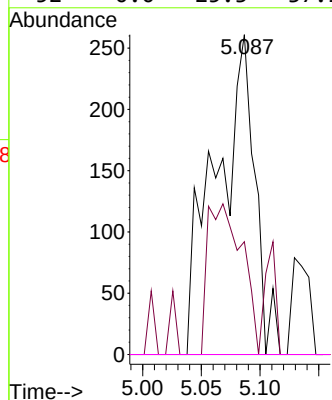
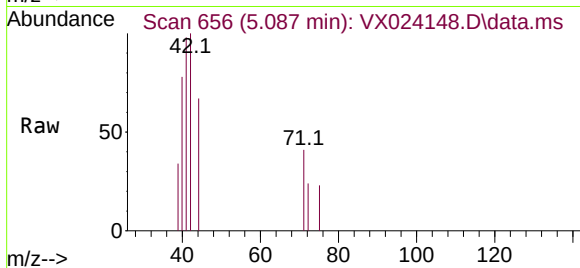




#41
Methacrylonitrile
Concen: 0.436 ug/l
RT: 5.087 min Scan# 656
Delta R.T. 0.153 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

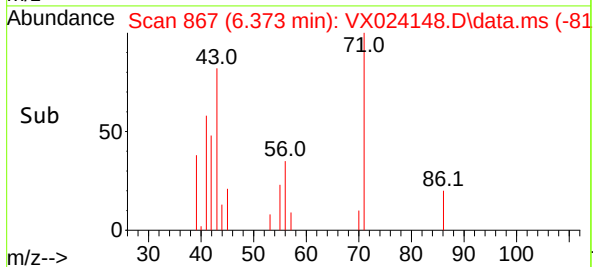
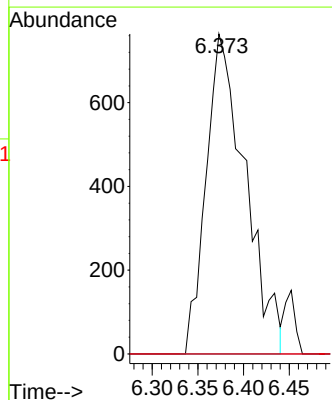
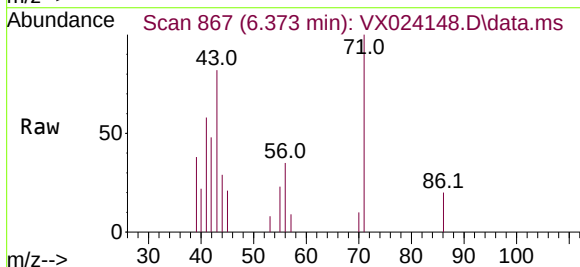
Instrument :
MSVOA_X
ClientSampled :

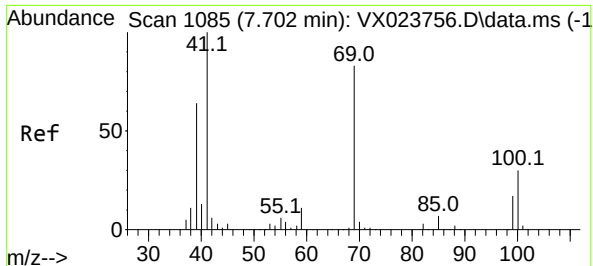
Tgt Ion:	41	Resp:	604
Ion	Ratio	Lower	Upper
41	100		
39	41.6	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#43
Isopropyl Acetate
Concen: 0.567 ug/l
RT: 6.373 min Scan# 867
Delta R.T. 0.019 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion:	43	Resp:	2268
Ion	Ratio	Lower	Upper
43	100		
61	0.0	18.2	27.4#
87	0.0	12.5	18.7#





#48

Methyl methacrylate

Concen: 0.233 ug/l

RT: 7.641 min Scan# 1075

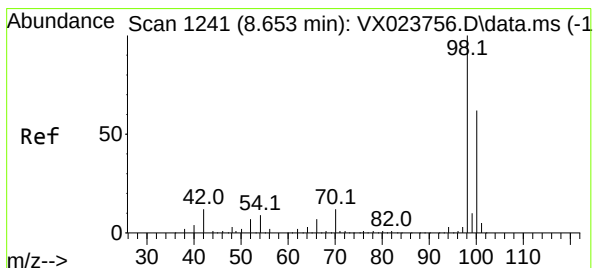
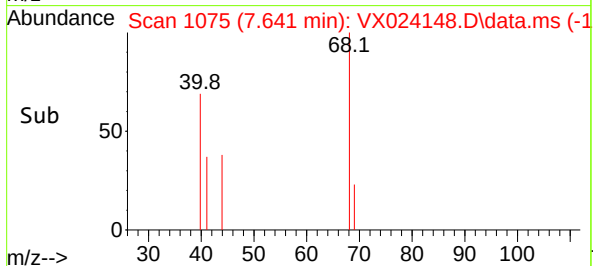
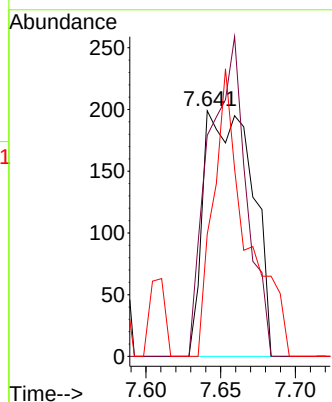
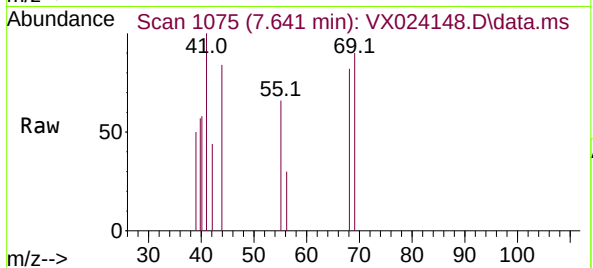
Delta R.T. -0.061 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

Tgt Ion:	41	Resp:	454
Ion	Ratio	Lower	Upper
41	100		
69	99.3	76.0	114.0
39	79.1	44.6	67.0#

Instrument :
MSVOA_X
ClientSampled :



#50

Toluene-d8

Concen: 47.243 ug/l

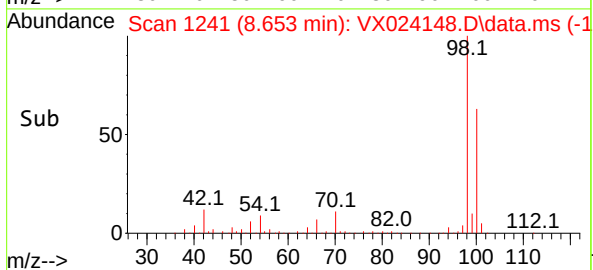
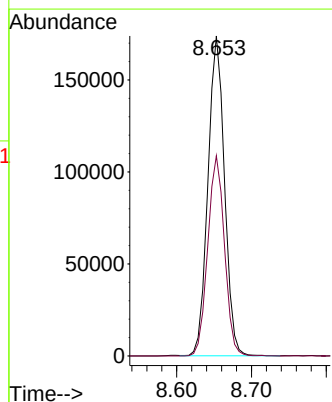
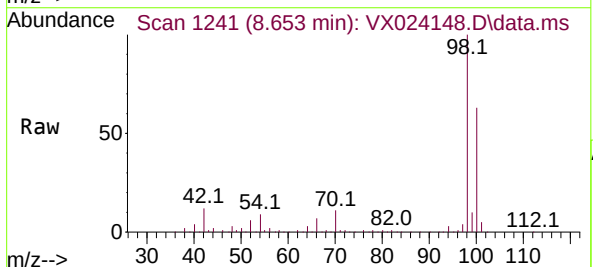
RT: 8.653 min Scan# 1241

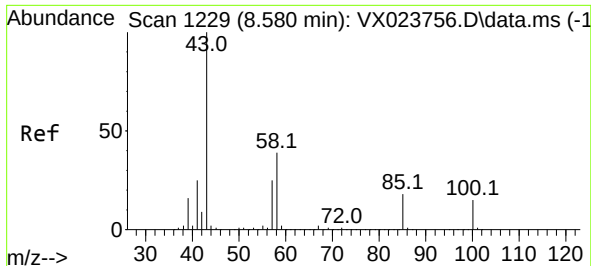
Delta R.T. 0.000 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

Tgt Ion:	98	Resp:	267321
Ion	Ratio	Lower	Upper
98	100		
100	63.2	51.9	77.9

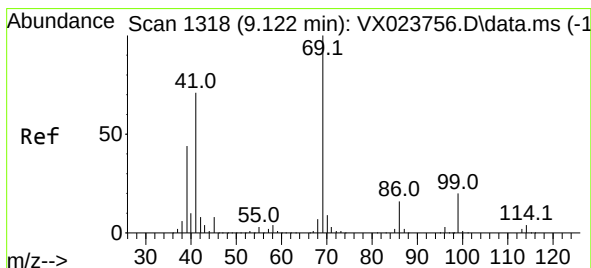
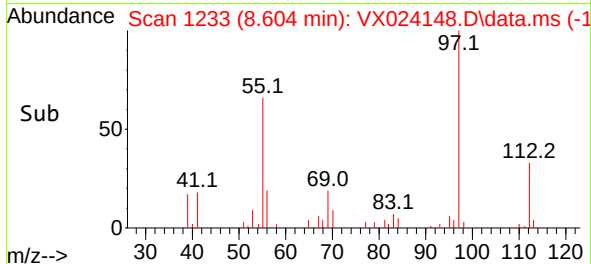
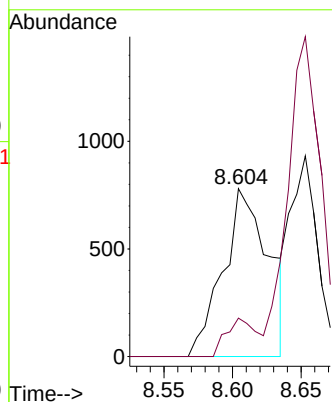
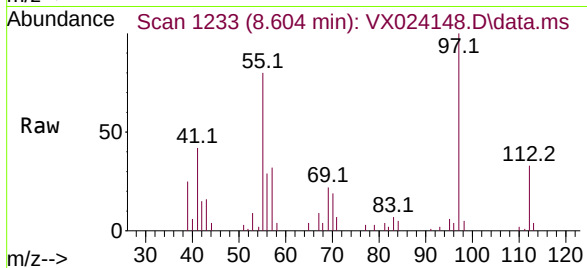




#51
4-Methyl-2-Pentanone
Concen: 0.691 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.024 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

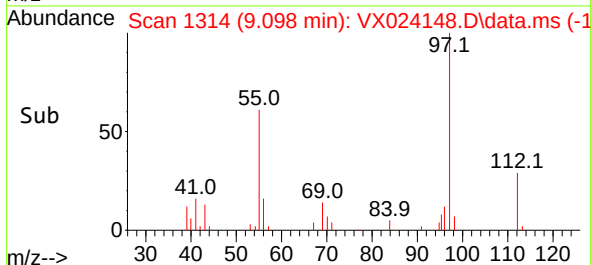
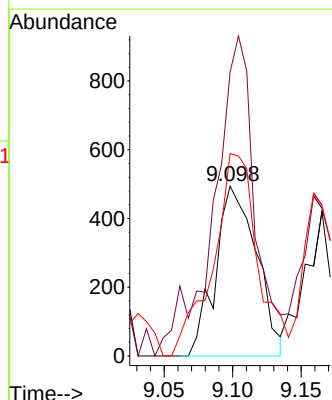
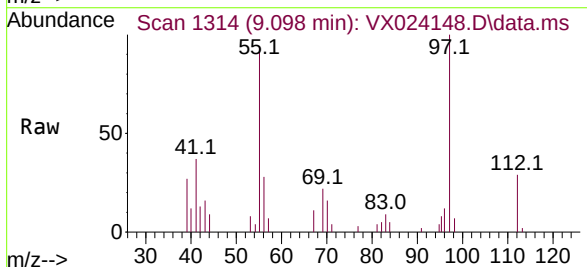
Instrument :
MSVOA_X
ClientSampled :

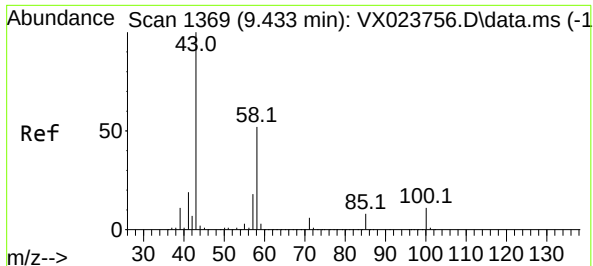
Tgt Ion: 43 Resp: 1787
Ion Ratio Lower Upper
43 100
58 15.7 35.4 53.0#



#56
Ethyl methacrylate
Concen: 1.122 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.024 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 69 Resp: 1031
Ion Ratio Lower Upper
69 100
41 187.3 46.8 70.2#
39 129.8 24.7 37.1#

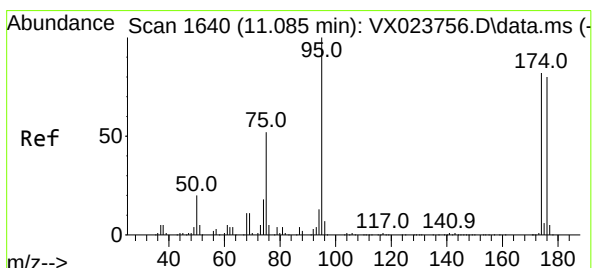
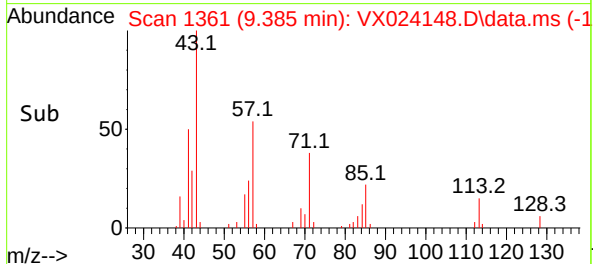
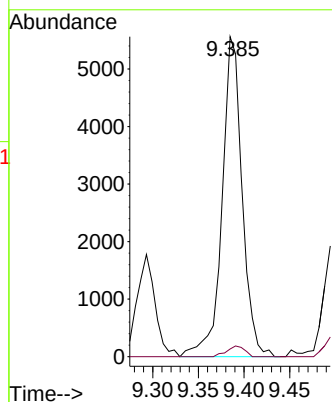
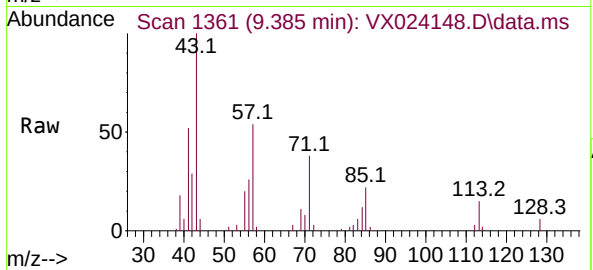




#59
2-Hexanone
Concen: 4.283 ug/l
RT: 9.385 min Scan# 1361
Delta R.T. -0.048 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

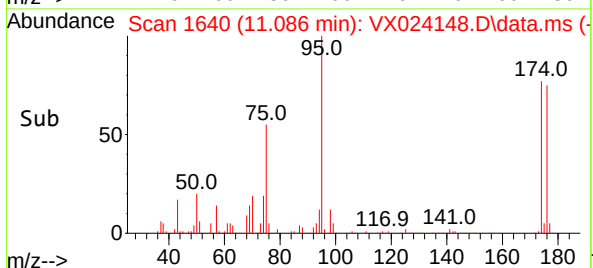
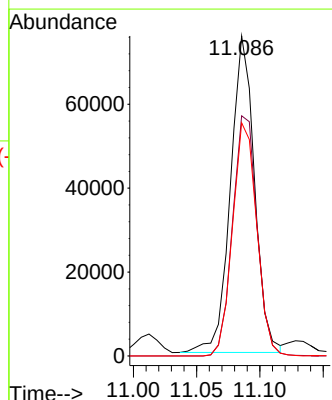
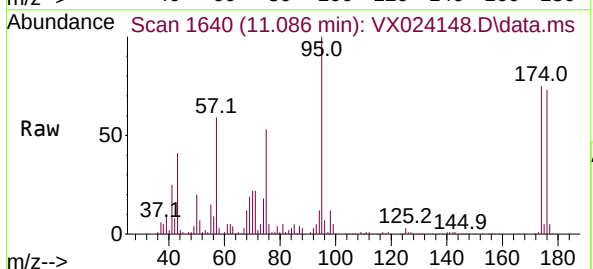
Instrument :
MSVOA_X
ClientSampled :

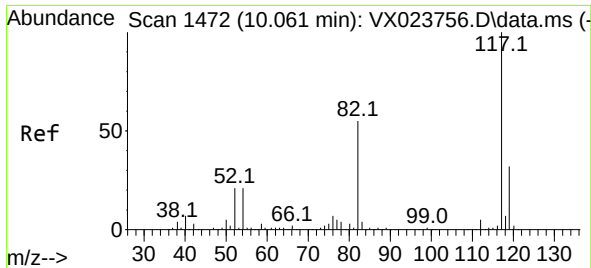
Tgt Ion: 43 Resp: 8511
Ion Ratio Lower Upper
43 100
58 2.9 30.9 92.8#



#62
4-Bromofluorobenzene
Concen: 47.865 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 95 Resp: 99704
Ion Ratio Lower Upper
95 100
174 77.1 0.0 154.6
176 74.2 0.0 155.8

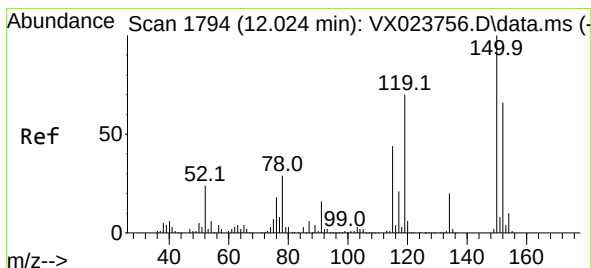
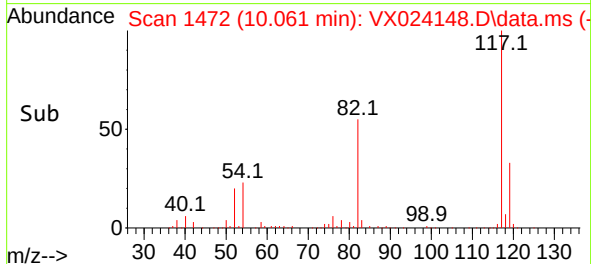
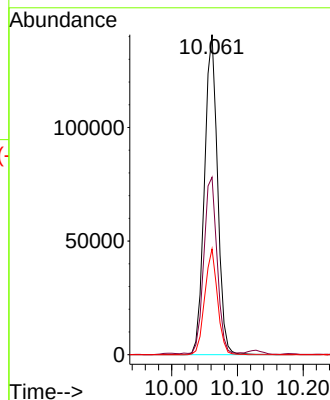
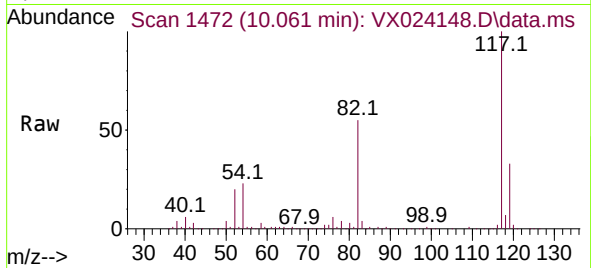




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

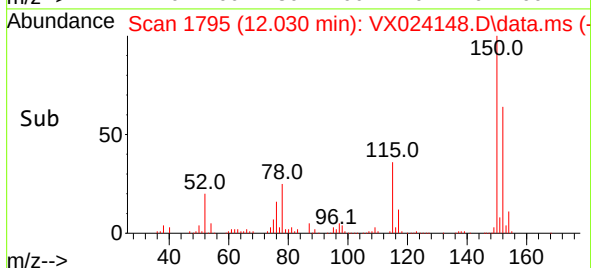
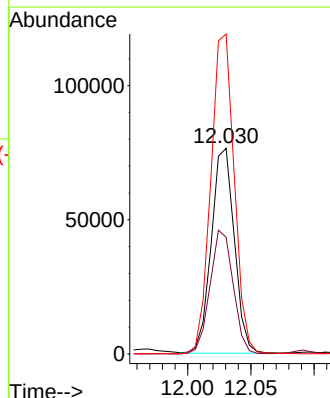
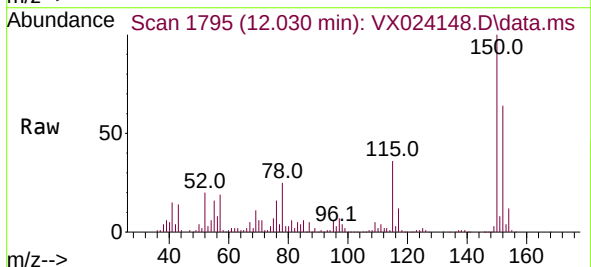
Instrument :
MSVOA_X
ClientSampled :

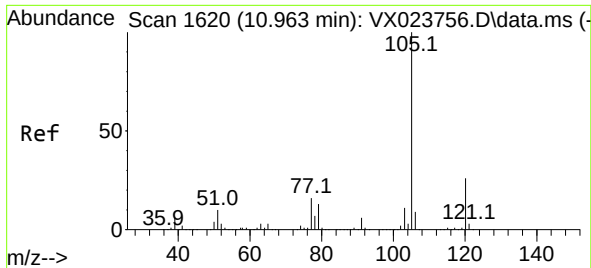
Tgt Ion:117 Resp: 194717
Ion Ratio Lower Upper
117 100
82 55.3 47.4 71.2
119 33.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion:152 Resp: 96857
Ion Ratio Lower Upper
152 100
115 60.7 41.1 123.3
150 158.0 0.0 349.0

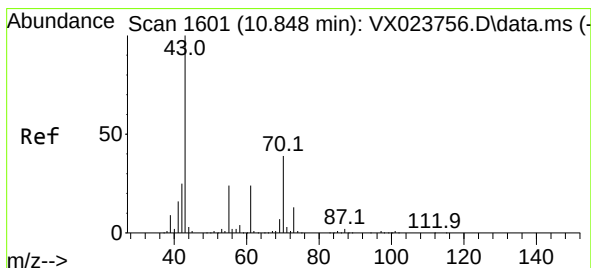
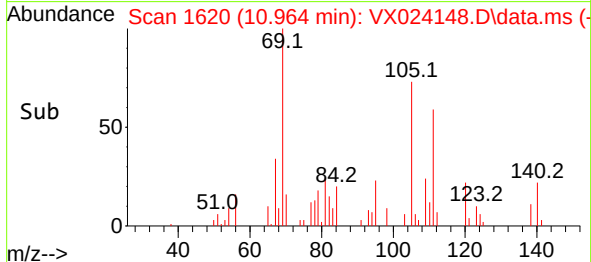
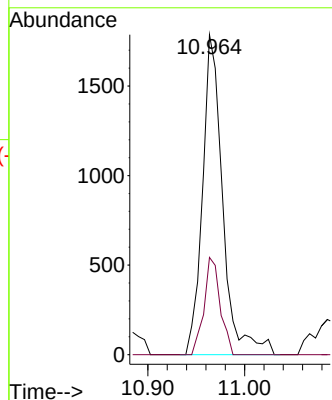
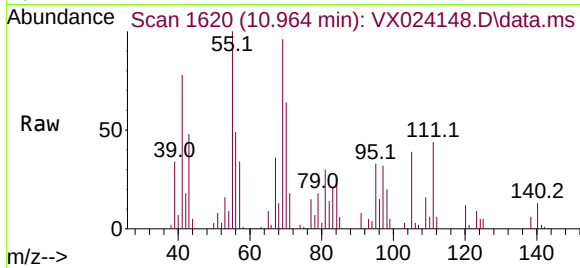




#73
Isopropylbenzene
Concen: 0.352 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

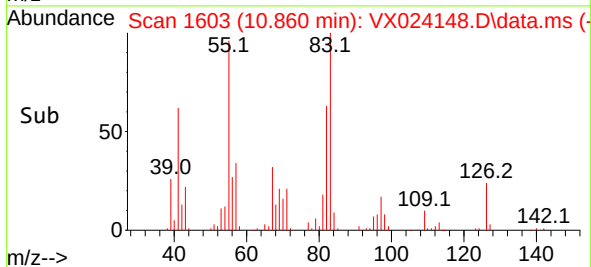
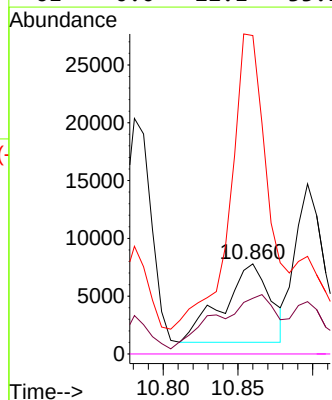
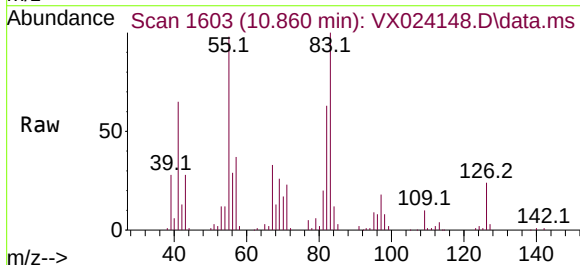
Instrument :
MSVOA_X
ClientSampled :

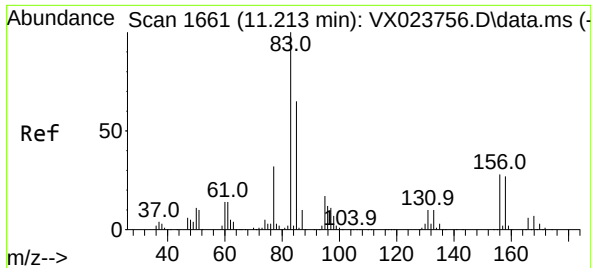
Tgt Ion:105 Resp: 2598
Ion Ratio Lower Upper
105 100
120 24.3 13.2 39.6



#74
N-ethyl acetate
Concen: 4.462 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 43 Resp: 14897
Ion Ratio Lower Upper
43 100
70 84.7 39.0 58.6#
55 298.5 21.5 32.3#
61 0.0 22.1 33.1#

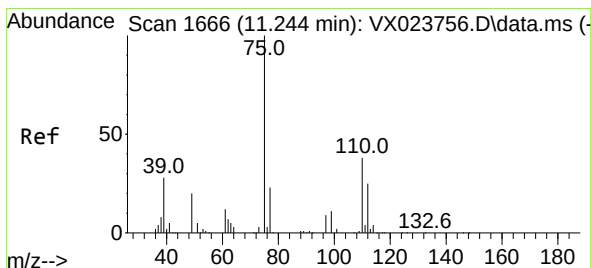
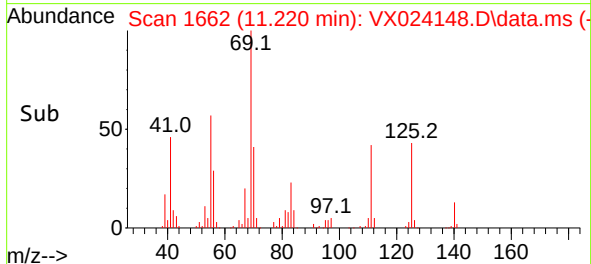
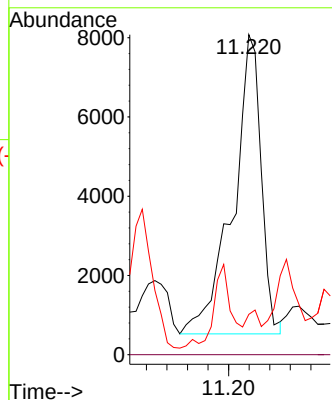
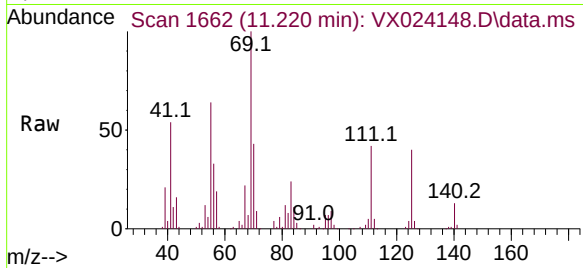




#75
1,1,2,2-Tetrachloroethane
Concen: 5.943 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.007 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

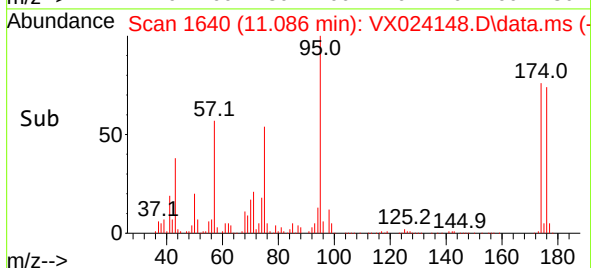
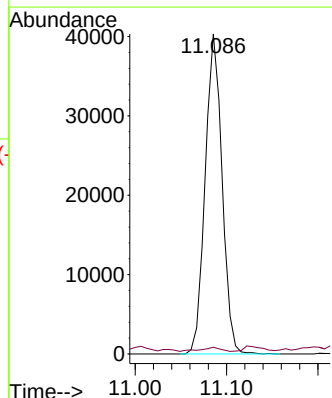
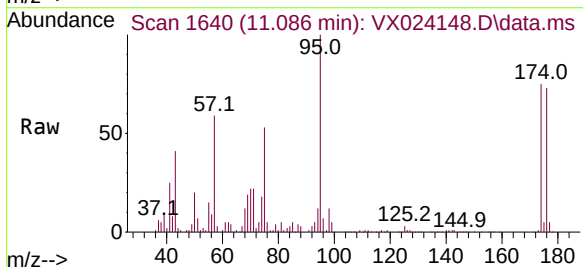
Instrument :
MSVOA_X
ClientSampled :

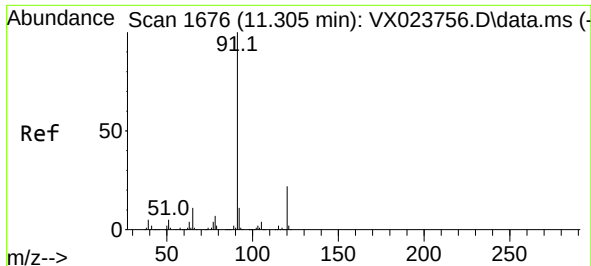
Tgt Ion: 83 Resp: 14389
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 3.7 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 22.875 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. -0.158 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 75 Resp: 51685
Ion Ratio Lower Upper
75 100
77 1.5 19.1 57.5#

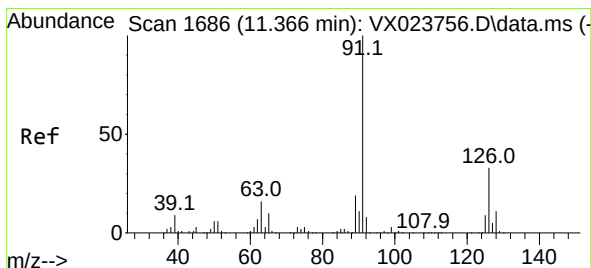
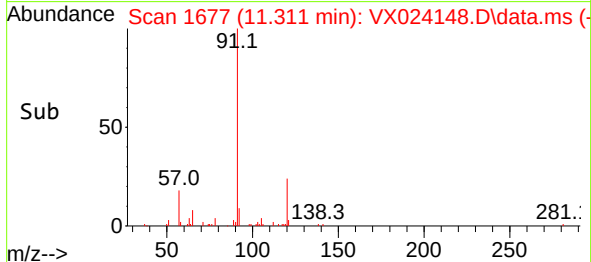
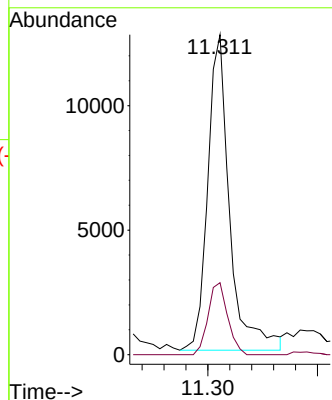
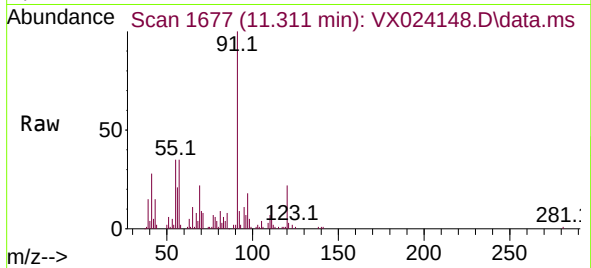




#78
n-propylbenzene
Concen: 2.074 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

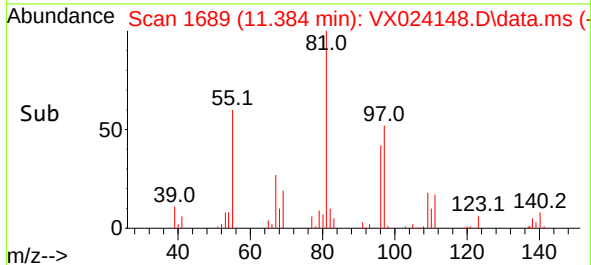
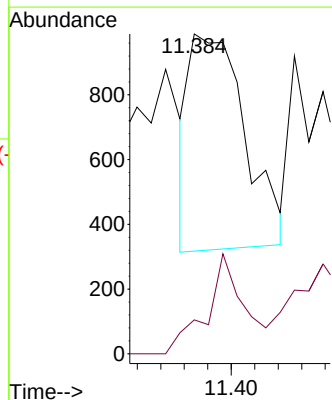
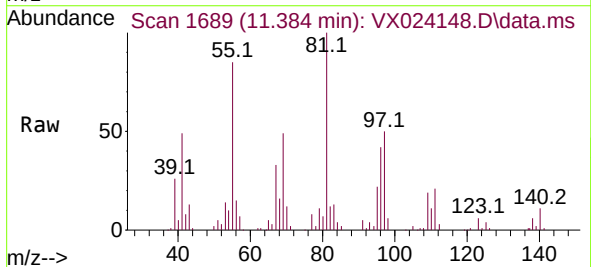
Instrument :
MSVOA_X
ClientSampled :

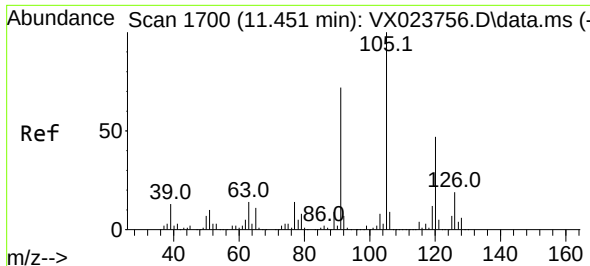
Tgt Ion: 91 Resp: 17521
Ion Ratio Lower Upper
91 100
120 20.4 11.5 34.5



#79
2-Chlorotoluene
Concen: 0.215 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 91 Resp: 1096
Ion Ratio Lower Upper
91 100
126 31.5 16.6 49.8

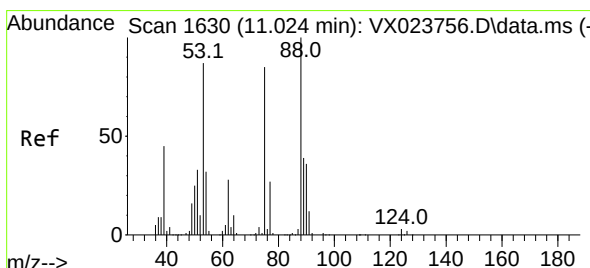
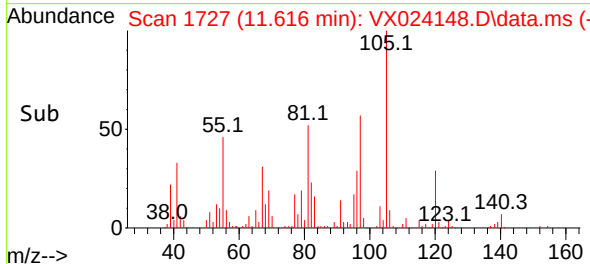
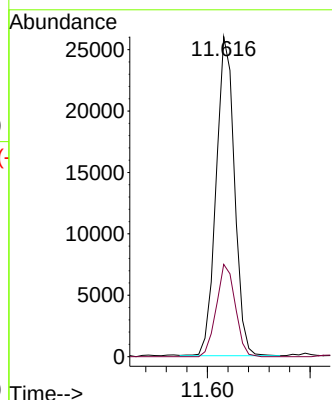
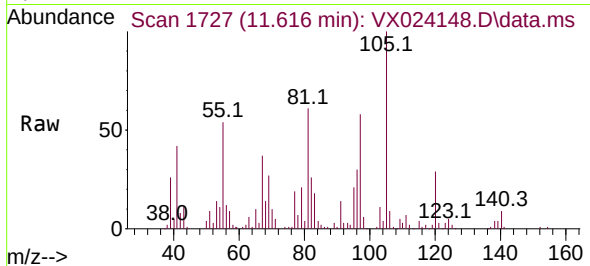




#80
1,3,5-Trimethylbenzene
Concen: 5.303 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.165 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

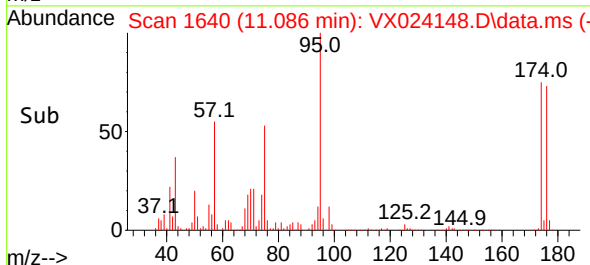
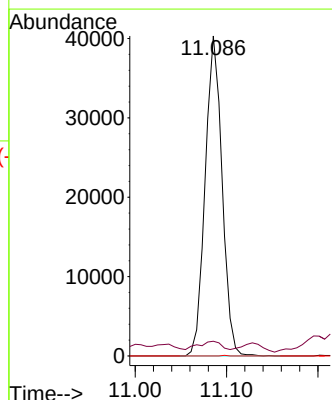
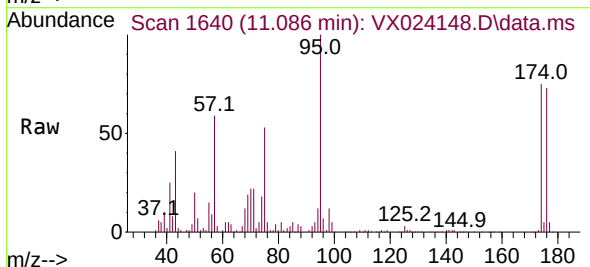
Instrument :
MSVOA_X
ClientSampled :

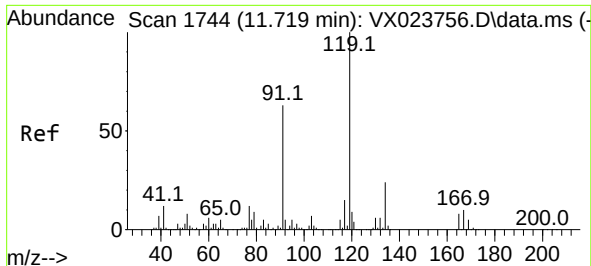
Tgt Ion:105 Resp: 32197
Ion Ratio Lower Upper
105 100
120 29.7 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 67.289 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.062 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

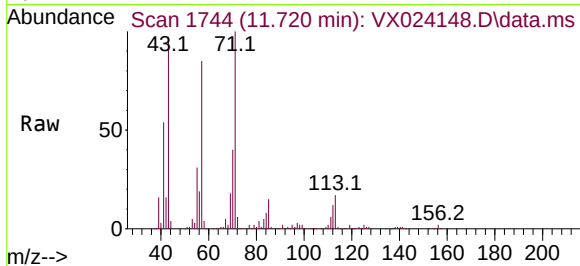
Tgt Ion: 75 Resp: 51685
Ion Ratio Lower Upper
75 100
53 3.5 74.5 111.7#
89 0.1 37.9 56.9#



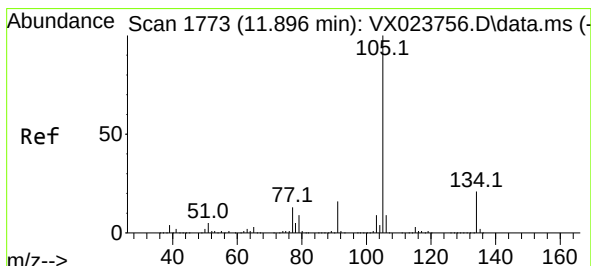
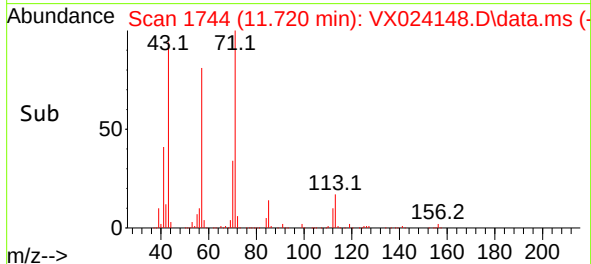
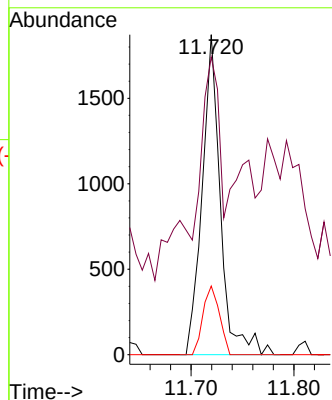


#83
tert-Butylbenzene
Concen: 0.394 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Instrument :
MSVOA_X
ClientSampled :

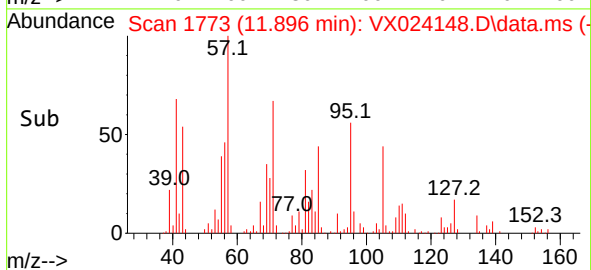
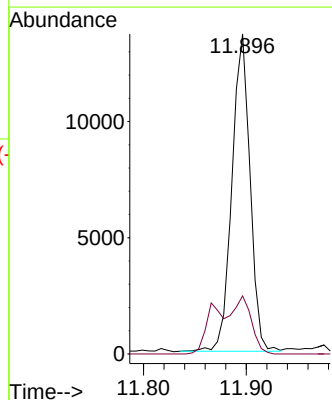
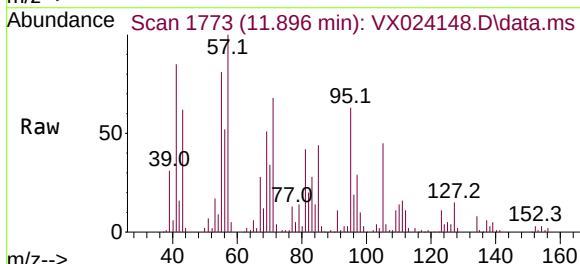


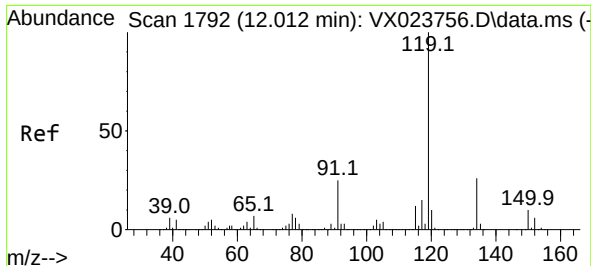
Tgt Ion:119 Resp: 2323
Ion Ratio Lower Upper
119 100
91 55.2 27.9 83.7
134 19.2 11.3 33.9



#85
sec-Butylbenzene
Concen: 2.238 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion:105 Resp: 16707
Ion Ratio Lower Upper
105 100
134 20.1 10.0 29.8

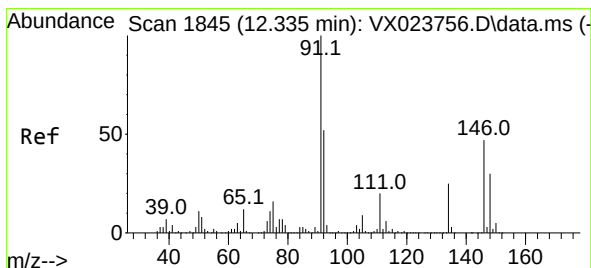
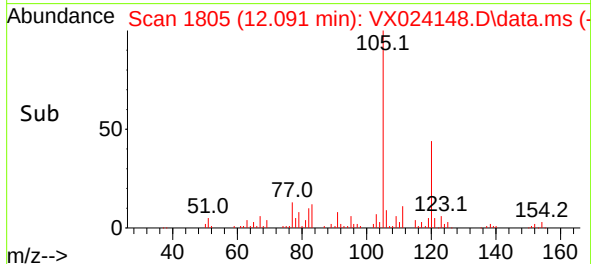
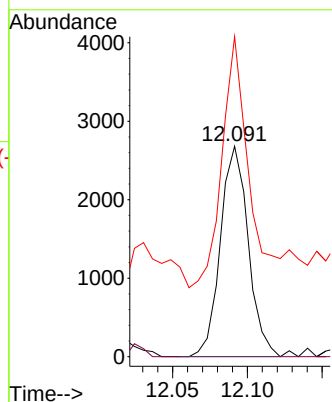
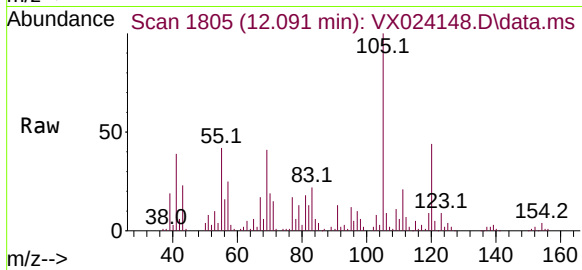




#86
p-Isopropyltoluene
Concen: 0.565 ug/l
RT: 12.091 min Scan# 1805
Delta R.T. 0.079 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

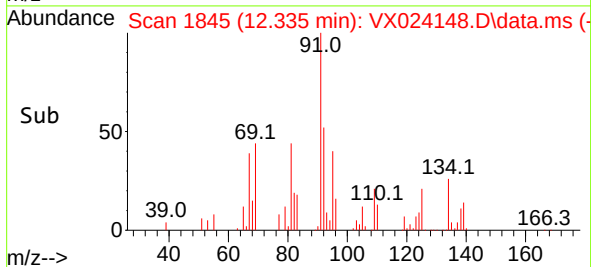
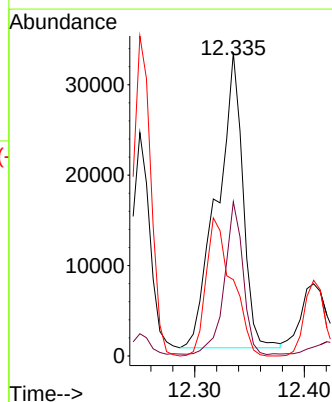
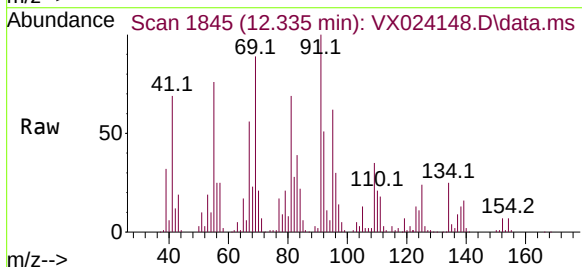
Instrument :
MSVOA_X
ClientSampled :

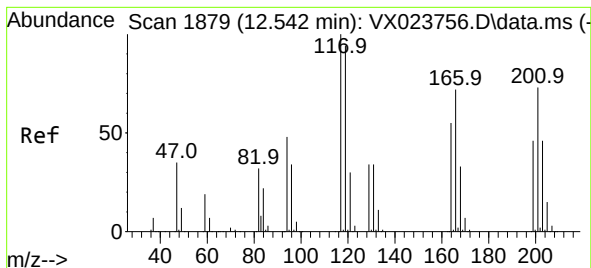
Tgt Ion:119 Resp: 3472
Ion Ratio Lower Upper
119 100
134 0.0 12.9 38.7#
91 114.2 11.7 35.0#



#89
n-Butylbenzene
Concen: 9.710 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion: 91 Resp: 53268
Ion Ratio Lower Upper
91 100
92 37.7 27.4 82.0
134 47.6 13.2 39.5#





#90

Hexachloroethane

Concen: 40.165 ug/l

RT: 12.616 min Scan# 1891

Delta R.T. 0.074 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

Instrument :

MSVOA_X

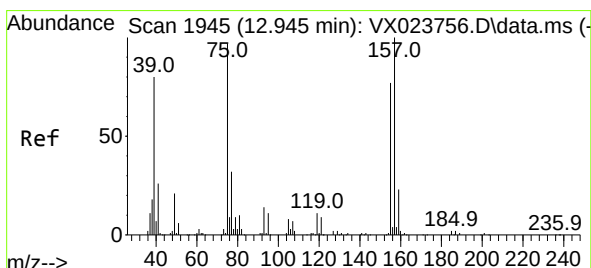
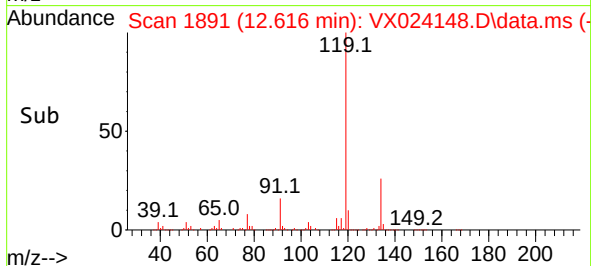
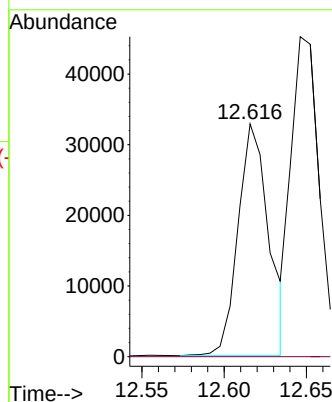
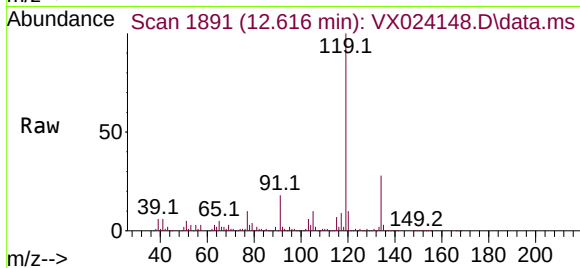
ClientSampled :

Tgt Ion:117 Resp: 42698

Ion Ratio Lower Upper

117 100

201 0.0 40.4 121.2#



#92

1,2-Dibromo-3-Chloropropane

Concen: 7.779 ug/l

RT: 12.927 min Scan# 1942

Delta R.T. -0.018 min

Lab File: VX024148.D

Acq: 09 Sep 2021 18:17

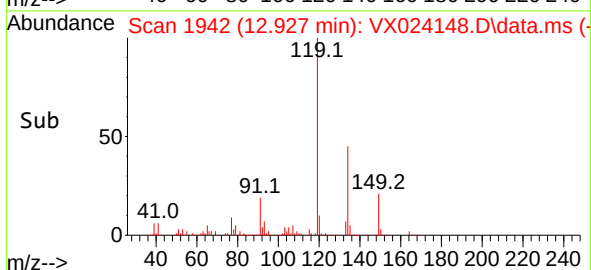
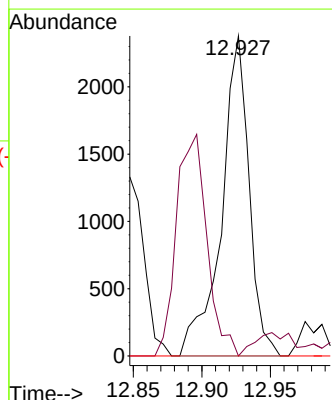
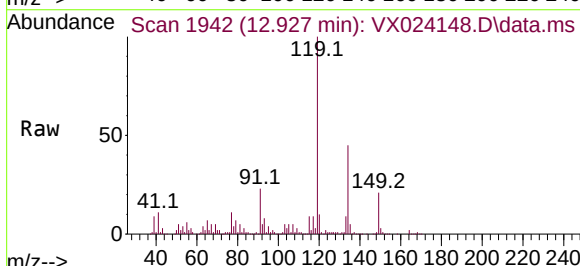
Tgt Ion: 75 Resp: 3333

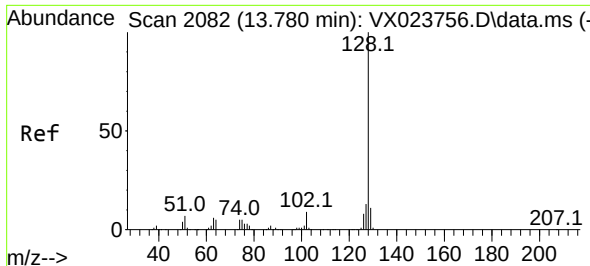
Ion Ratio Lower Upper

75 100

155 0.0 45.3 135.9#

157 0.0 57.7 173.1#

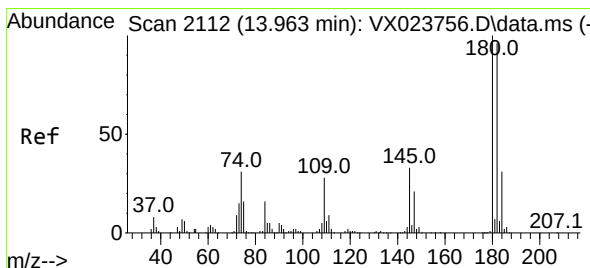
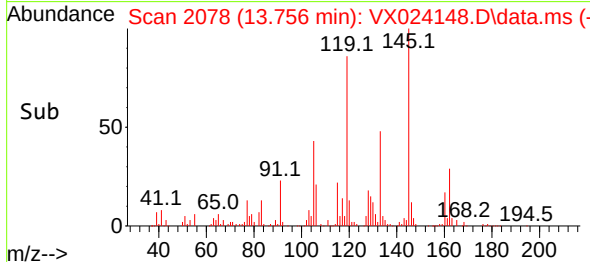
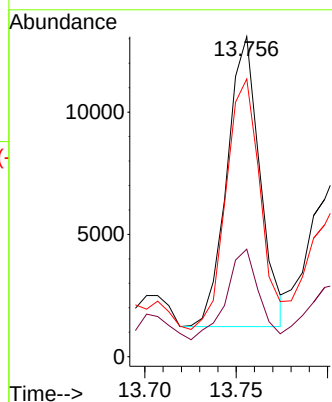
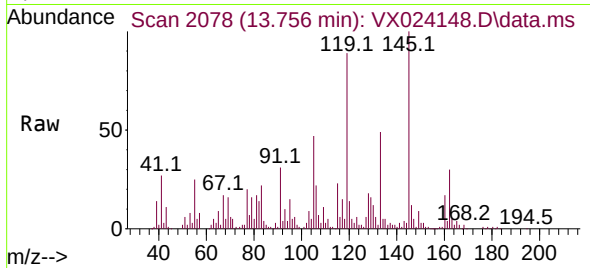




#95
Naphthalene
Concen: 3.322 ug/l
RT: 13.756 min Scan# 2078
Delta R.T. -0.024 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 14827
Ion Ratio Lower Upper
128 100
127 30.7 10.3 15.5#
129 89.5 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 1.251 ug/l
RT: 13.975 min Scan# 2114
Delta R.T. 0.012 min
Lab File: VX024148.D
Acq: 09 Sep 2021 18:17

Tgt Ion:180 Resp: 2391
Ion Ratio Lower Upper
180 100
182 20.5 47.6 142.9#
145 3946.3 16.1 48.3#

