

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081821\
 Data File : VX023811.D
 Acq On : 18 Aug 2021 13:05
 Operator : JC/MD
 Sample : M3433-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 18 13:45:16 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	5.562	168	137675	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	233370	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218746	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93156	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	97390	50.684	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.360%	
35) Dibromofluoromethane	5.397	113	78265	50.670	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.340%	
50) Toluene-d8	8.653	98	286198	48.682	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.360%	
62) 4-Bromofluorobenzene	11.085	95	104417	48.248	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.500%	

Target Compounds				Qvalue		
3) Chloromethane	1.294	50	513	0.322	ug/l #	80
5) Bromomethane	1.618	94	496	0.507	ug/l #	70
6) Chloroethane	1.697	64	320	2.453	ug/l	93
10) Methyl Iodide	2.471	142	807	0.419	ug/l #	89
11) Tert butyl alcohol	2.965	59	2317	5.963	ug/l #	78
13) Acrolein	2.239	56	461	1.994	ug/l #	82
16) Acetone	2.386	43	29235	34.028	ug/l	90
17) Carbon Disulfide	2.520	76	985	0.313	ug/l #	75
18) Methyl Acetate	2.709	43	1285	0.599	ug/l #	71
20) Methylene Chloride	2.794	84	1582	0.964	ug/l #	90
25) 2-Butanone	4.574	43	8191	6.294	ug/l	94
26) 2,2-Dichloropropane	4.580	77	550	0.248	ug/l #	52
30) Chloroform	5.105	83	5240	1.834	ug/l	91
36) 1,1-Dichloropropene	5.562	75	10996	5.088	ug/l #	49
38) Carbon Tetrachloride	5.568	117	14162	6.284	ug/l #	17
40) Benzene	6.044	78	2788	0.436	ug/l #	85
47) Bromodichloromethane	7.830	83	2295	1.074	ug/l	94
48) Methyl methacrylate	7.580	41	3308	1.632	ug/l #	34
49) 1,4-Dioxane	7.677	88	56	1.307	ug/l #	1
51) 4-Methyl-2-Pentanone	8.586	43	1840	0.685	ug/l #	70
52) Toluene	8.726	92	1778	0.429	ug/l	93
55) 1,1,2-Trichloroethane	9.104	97	805	0.472	ug/l #	15
56) Ethyl methacrylate	9.110	69	192	0.824	ug/l #	1
59) 2-Hexanone	9.439	43	3552	1.720	ug/l	85
60) Dibromochloromethane	9.525	129	1943	2.685	ug/l	87
68) m/p-Xylenes	10.305	106	685	0.226	ug/l	98
71) Bromoform	10.805	173	347	2.184	ug/l #	62
74) N-amyl acetate	10.860	43	3197	0.996	ug/l #	6
76) 1,2,3-Trichloropropane	11.085	75	55100	25.356	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	55100	74.585	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.756	105	1636	0.281	ug/l	72
86) p-Isopropyltoluene	12.012	119	1631	0.276	ug/l #	65
90) Hexachloroethane	12.658	117	84	1.545	ug/l #	9
95) Naphthalene	13.780	128	22336	4.476	ug/l	99

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 18 13:45:16 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

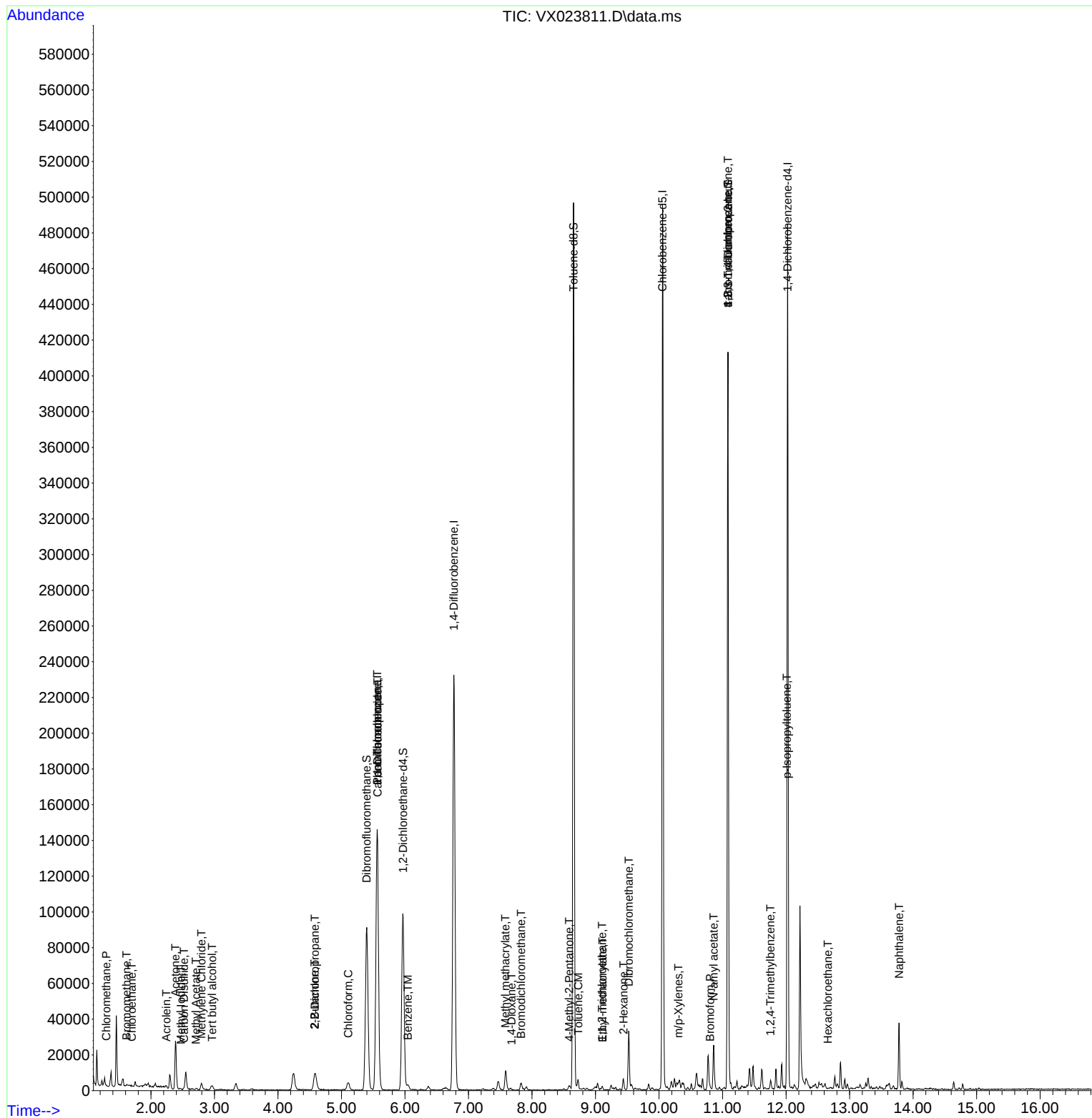
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

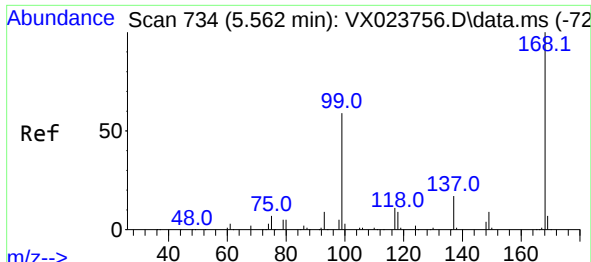
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Data File : VX023811.D
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Sample : M3433-02
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Instrument :
MSVOA_X
ClientSampled :

Quant Time: Aug 18 13:45:16 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

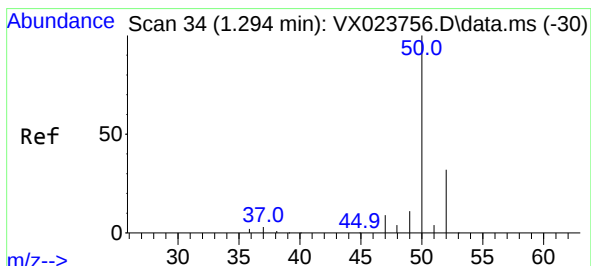
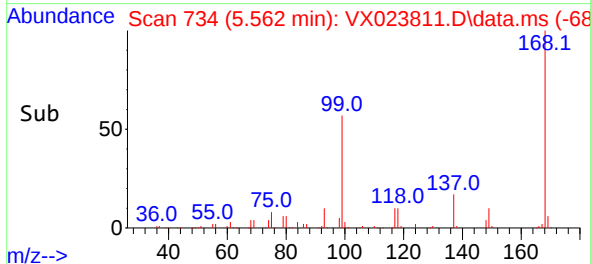
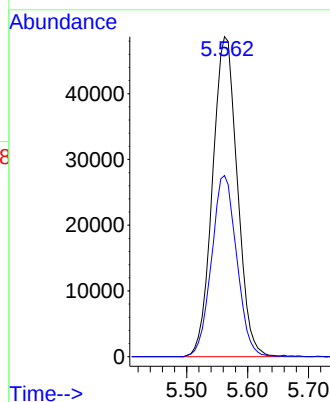
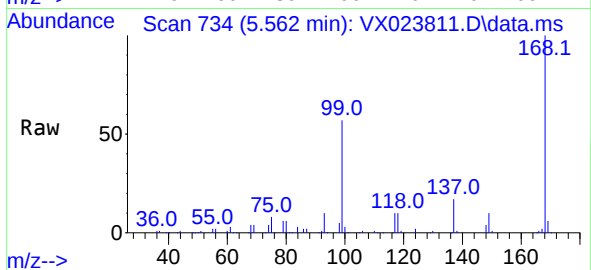




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

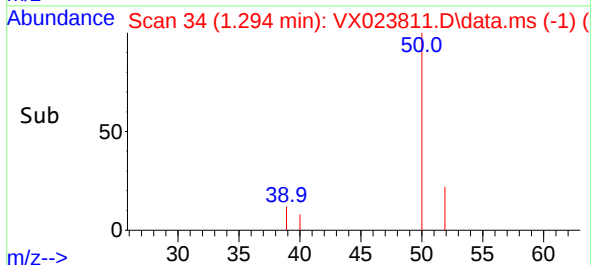
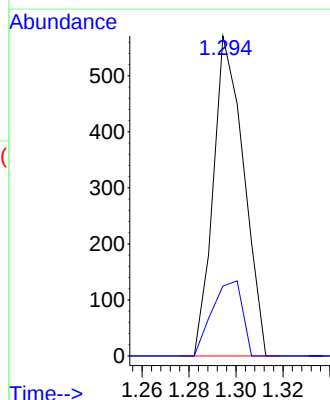
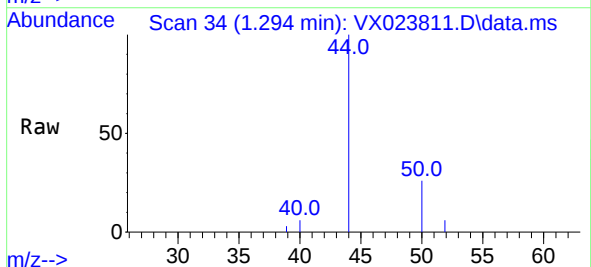
Instrument :
MSVOA_X
ClientSampleId :

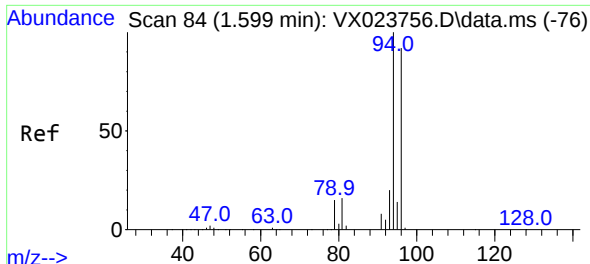
Tgt Ion:168 Resp: 137675
Ion Ratio Lower Upper
168 100
99 56.6 45.8 68.6



#3
Chloromethane
Concen: 0.322 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 50 Resp: 513
Ion Ratio Lower Upper
50 100
52 21.9 26.4 39.6#

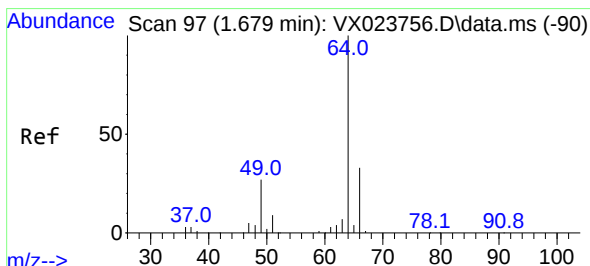
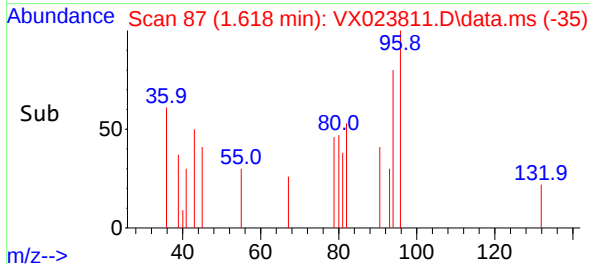
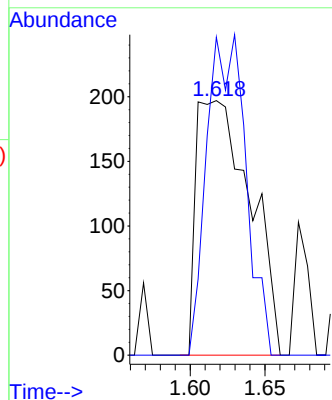
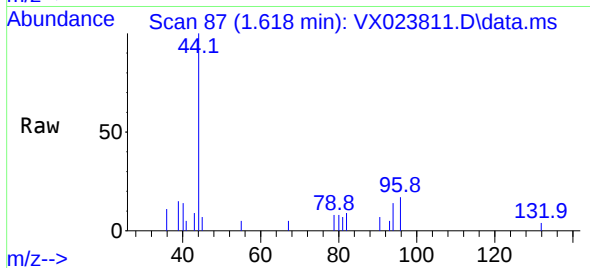




#5
Bromomethane
Concen: 0.507 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.019 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

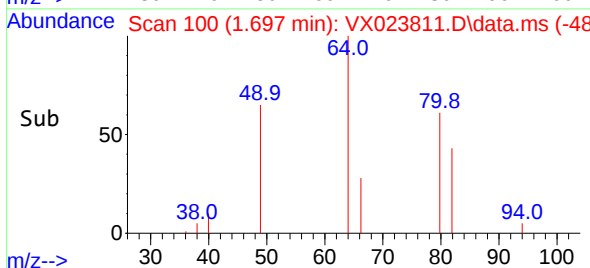
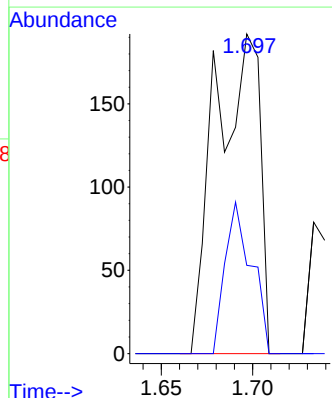
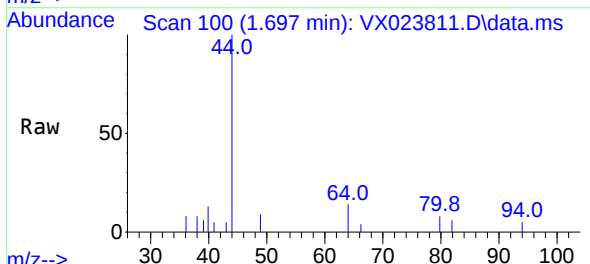
Instrument :
MSVOA_X
ClientSampleId :

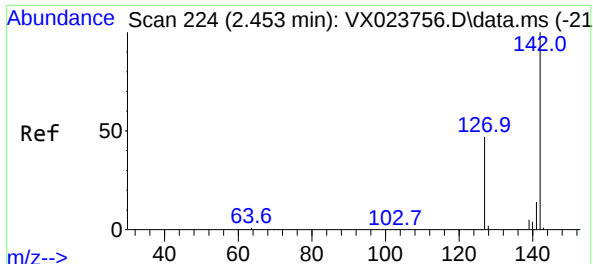
Tgt Ion: 94 Resp: 496
Ion Ratio Lower Upper
94 100
96 124.9 76.4 114.6#



#6
Chloroethane
Concen: 2.453 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.018 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 64 Resp: 320
Ion Ratio Lower Upper
64 100
66 27.6 25.4 38.0

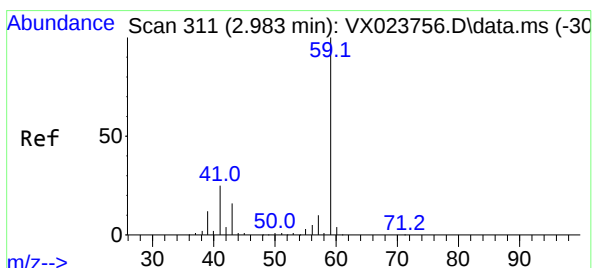
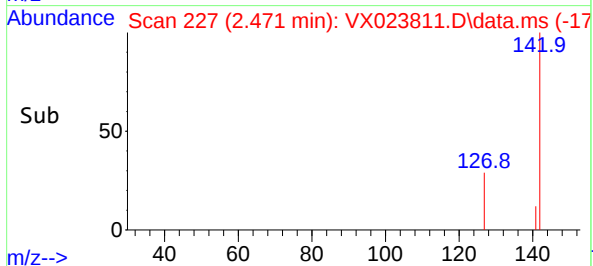
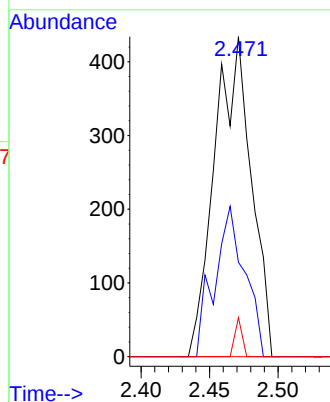
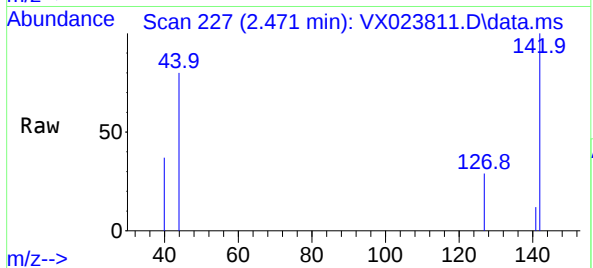




#10
Methyl Iodide
Concen: 0.419 ug/l
RT: 2.471 min Scan# 227
Delta R.T. 0.018 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

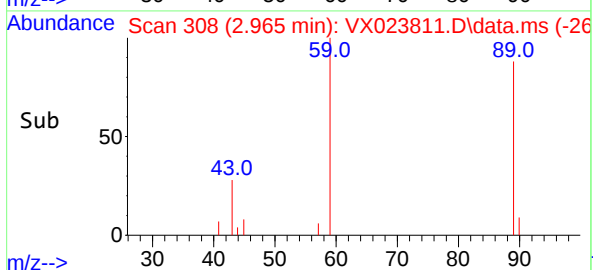
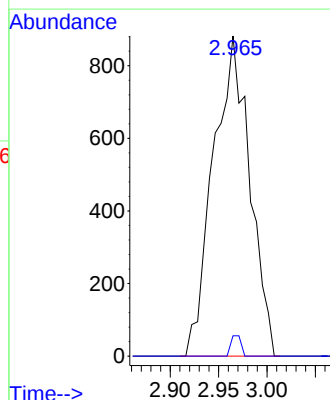
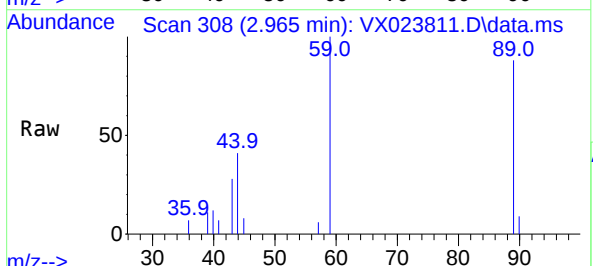
Instrument :
MSVOA_X
ClientSampleId :

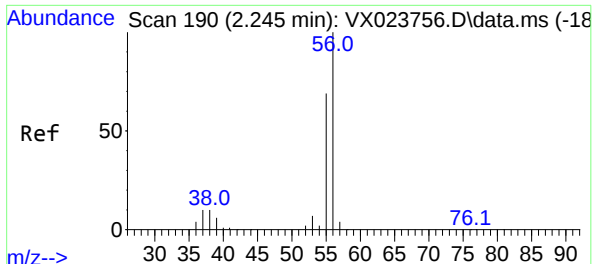
Tgt Ion:142 Resp: 807
Ion Ratio Lower Upper
142 100
127 38.9 33.3 49.9
141 2.4 11.4 17.0#



#11
Tert butyl alcohol
Concen: 5.963 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 59 Resp: 2317
Ion Ratio Lower Upper
59 100
57 1.8 7.8 11.8#

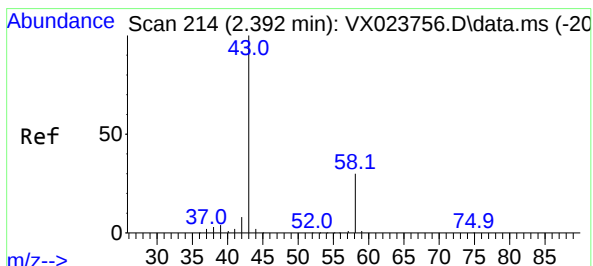
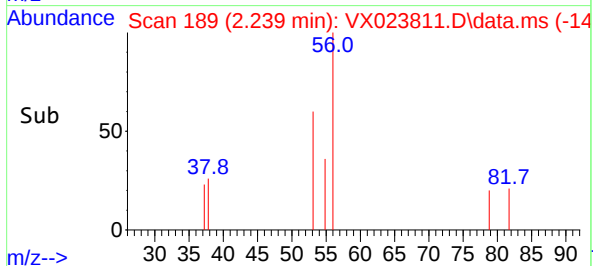
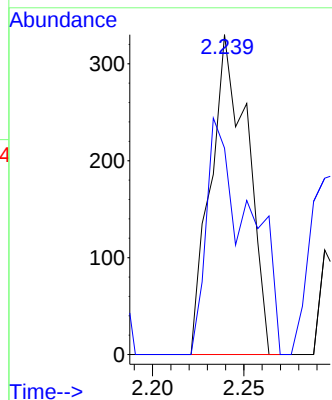
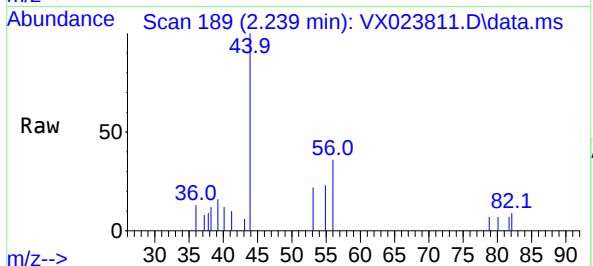




#13
Acrolein
Concen: 1.994 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

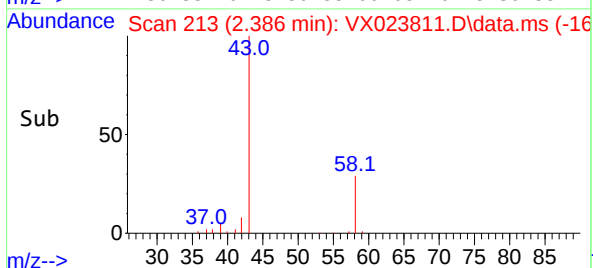
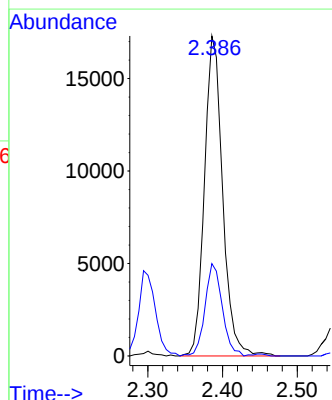
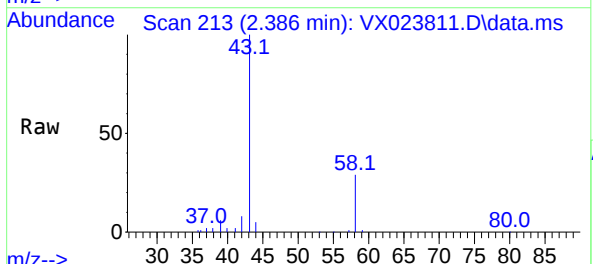
Instrument :
MSVOA_X
ClientSampleId :

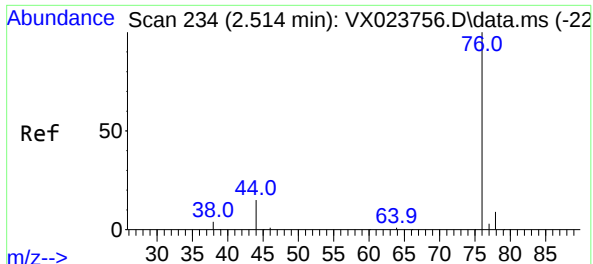
Tgt Ion: 56 Resp: 461
Ion Ratio Lower Upper
56 100
55 85.5 56.4 84.6#



#16
Acetone
Concen: 34.028 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 43 Resp: 29235
Ion Ratio Lower Upper
43 100
58 28.8 27.8 41.8

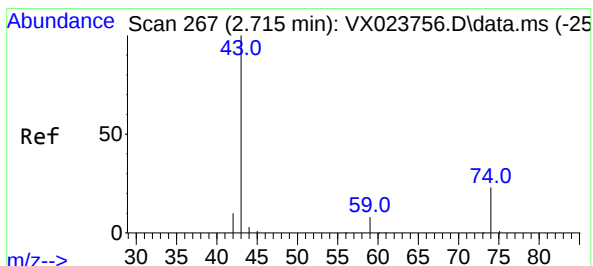
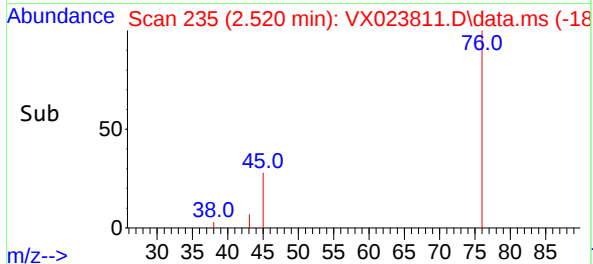
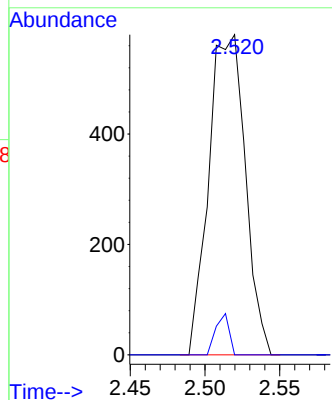
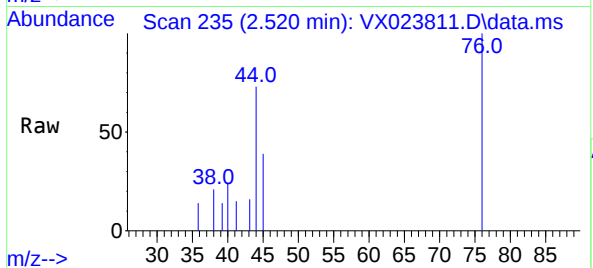




#17
Carbon Disulfide
Concen: 0.313 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

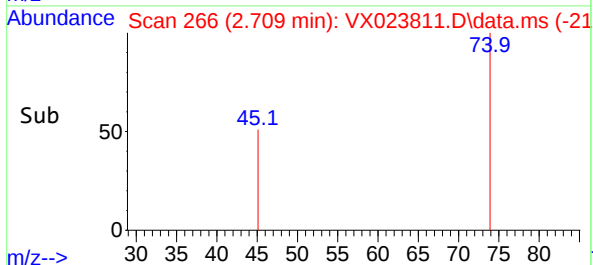
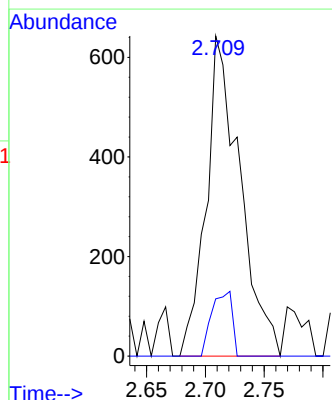
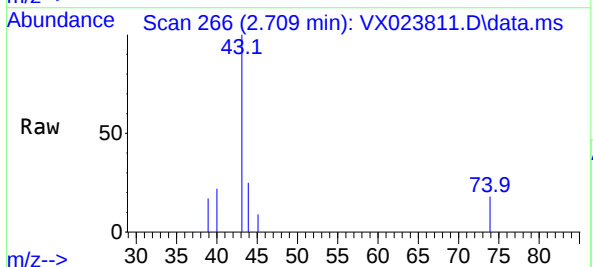
Instrument :
MSVOA_X
ClientSampled :

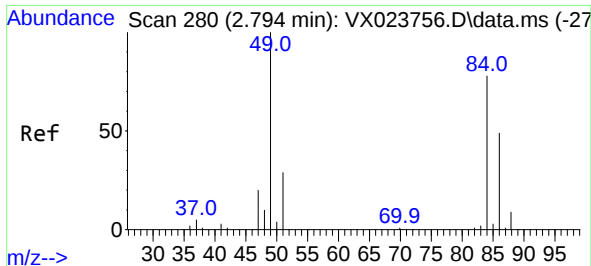
Tgt Ion: 76 Resp: 985
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.599 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

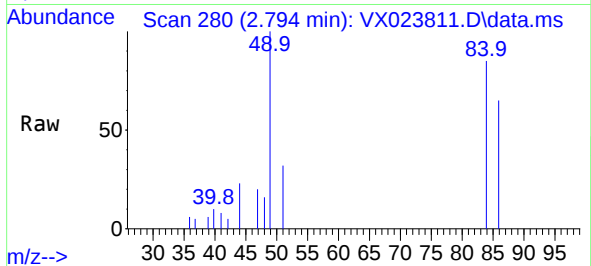
Tgt Ion: 43 Resp: 1285
Ion Ratio Lower Upper
43 100
74 12.2 21.9 32.9#





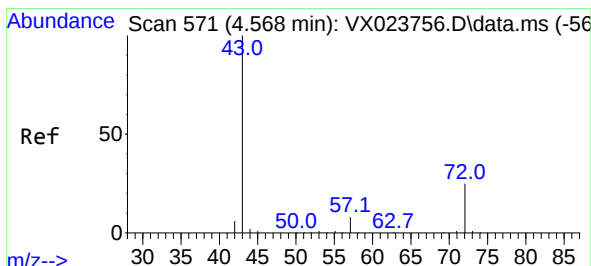
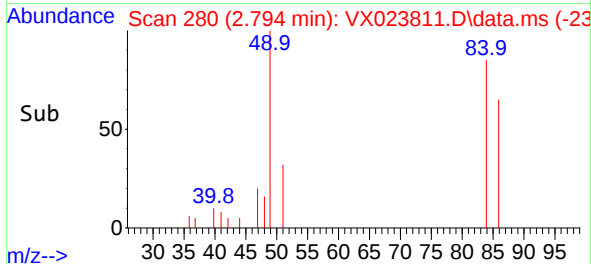
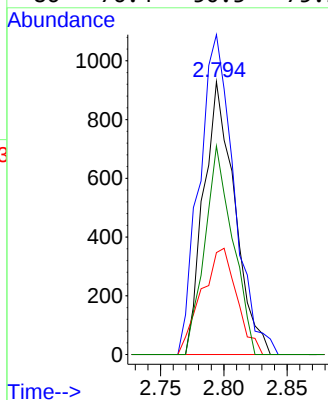
#20
Methylene Chloride
Concen: 0.964 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 1582

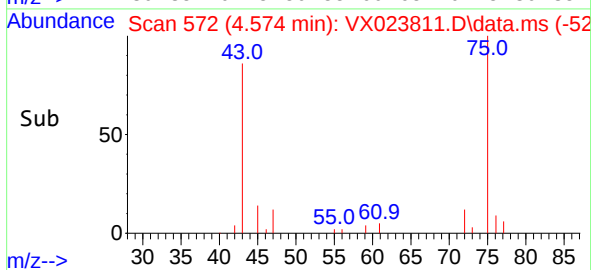
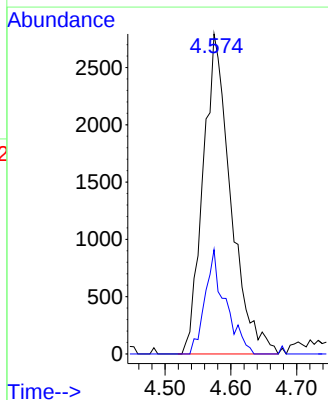
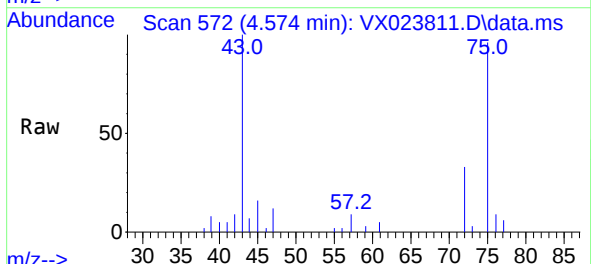
Ion	Ratio	Lower	Upper
84	100		
49	117.2	88.6	132.8
51	37.4	27.0	40.6
86	76.4	50.3	75.5

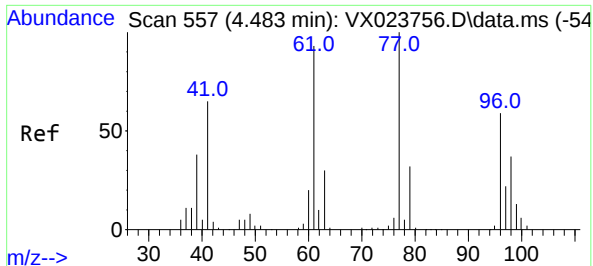


#25
2-Butanone
Concen: 6.294 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 43 Resp: 8191

Ion	Ratio	Lower	Upper
43	100		
72	32.6	23.7	35.5

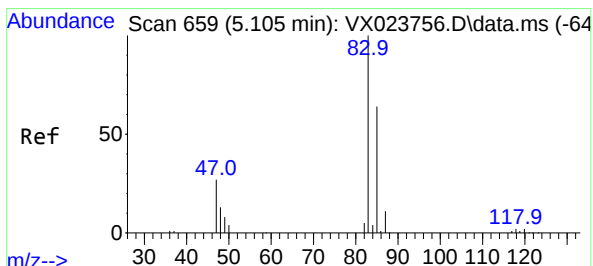
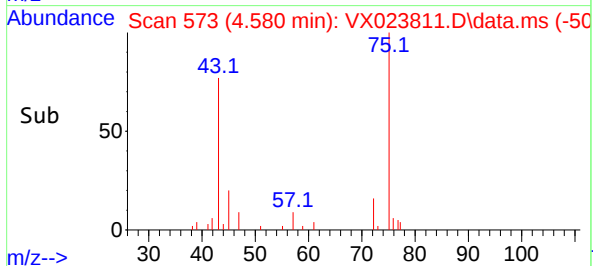
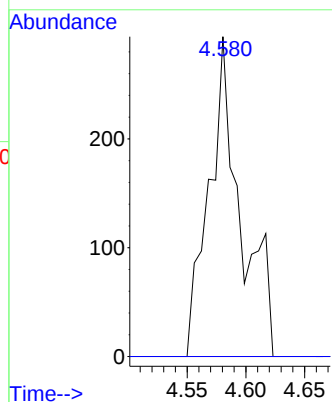
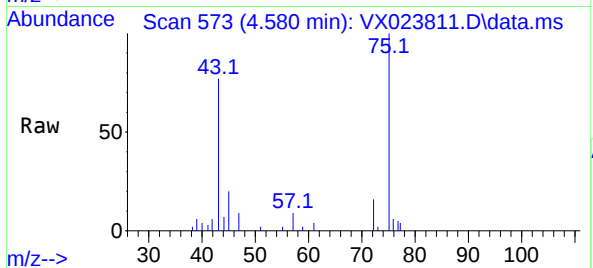




#26
2,2-Dichloropropane
Concen: 0.248 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.097 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

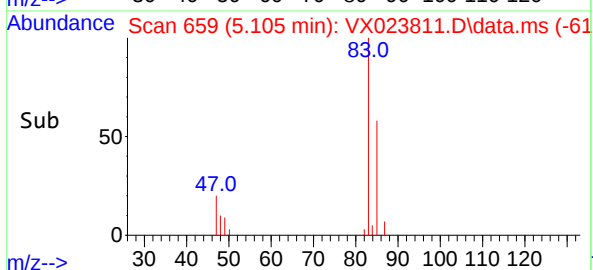
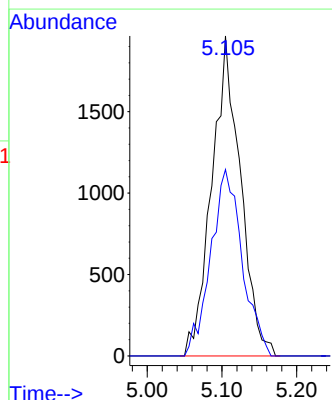
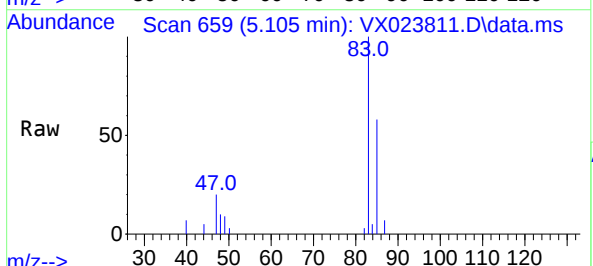
Instrument :
MSVOA_X
ClientSampleId :

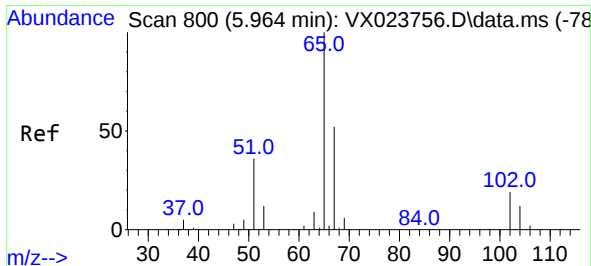
Tgt Ion: 77 Resp: 550
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.1#



#30
Chloroform
Concen: 1.834 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 83 Resp: 5240
Ion Ratio Lower Upper
83 100
85 58.3 52.0 78.0



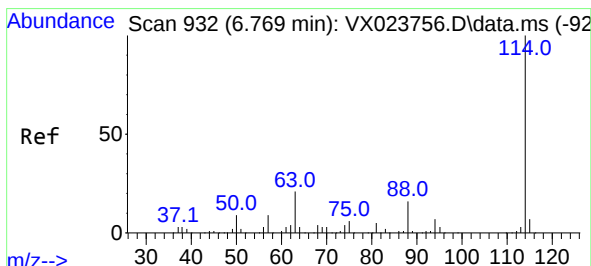
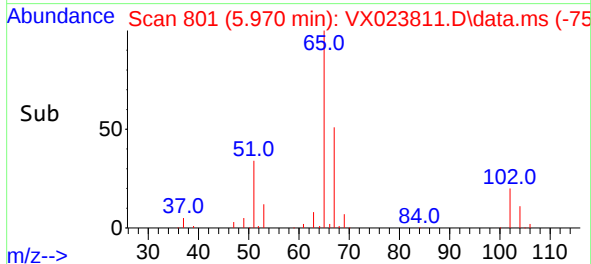
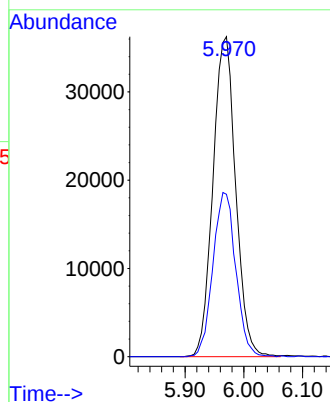
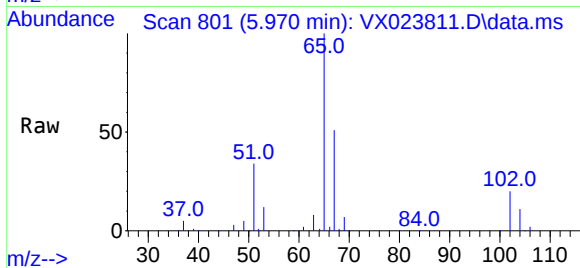


#33

1,2-Dichloroethane-d4
Concen: 50.684 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Instrument :
MSVOA_X
ClientSampleId :

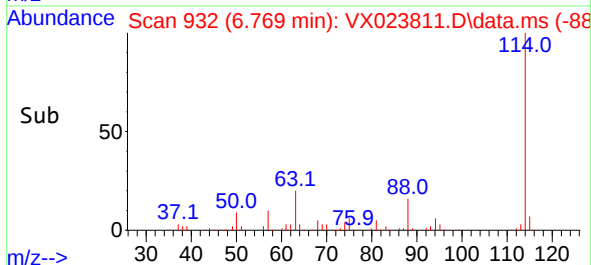
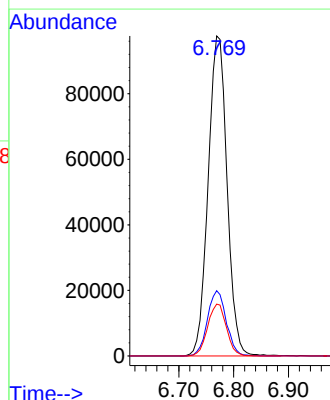
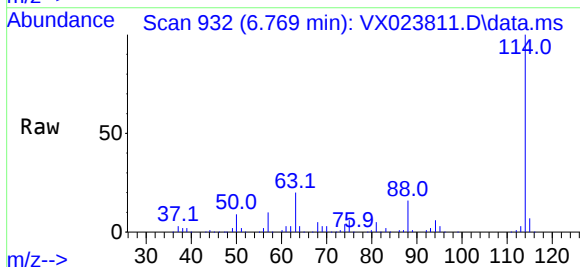
Tgt Ion: 65 Resp: 97390
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

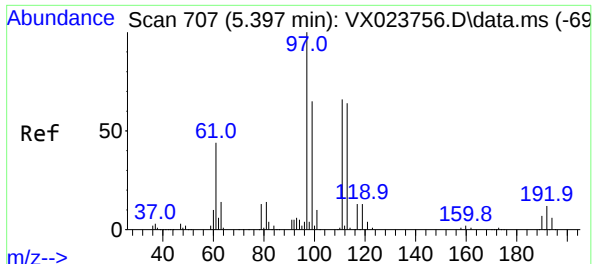


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 114 Resp: 233370
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 16.2 0.0 32.8

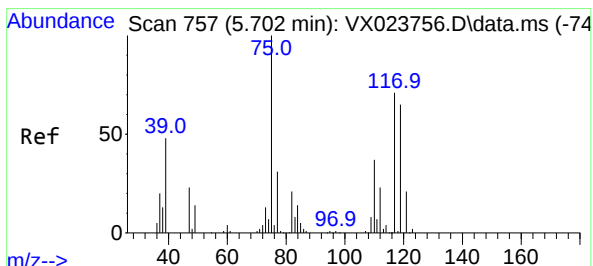
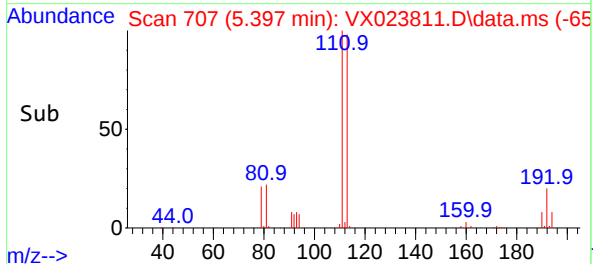
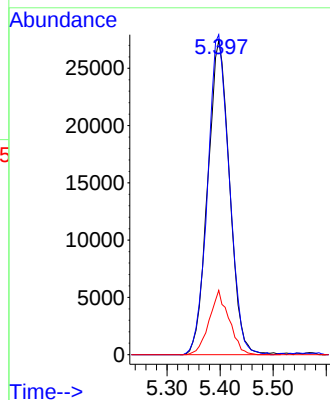
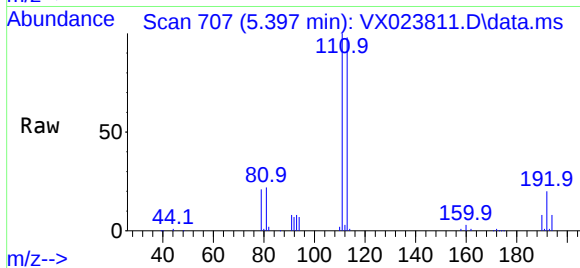




#35
Dibromofluoromethane
Concen: 50.670 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

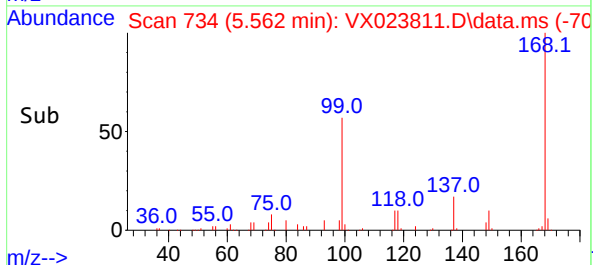
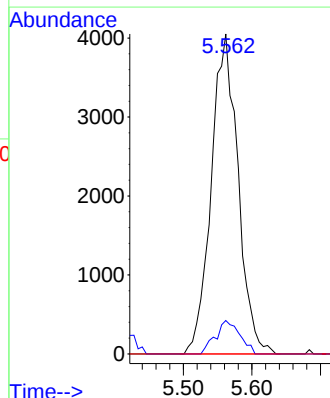
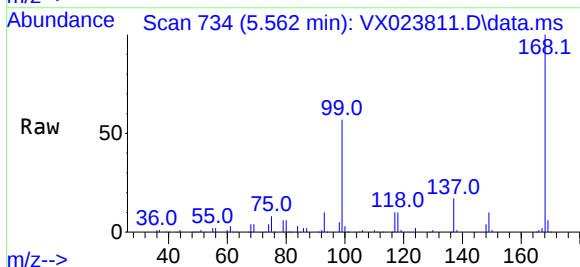
Instrument :
MSVOA_X
ClientSampleId :

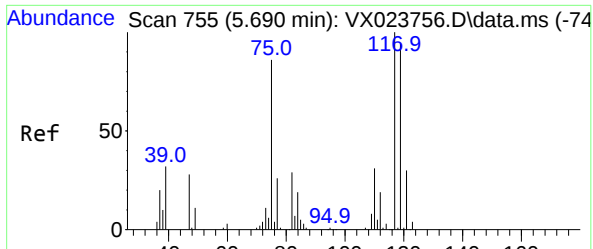
Tgt Ion:	113	Resp:	78265
Ion	Ratio	Lower	Upper
113	100		
111	101.3	81.9	122.9
192	18.7	16.7	25.1



#36
1,1-Dichloropropene
Concen: 5.088 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

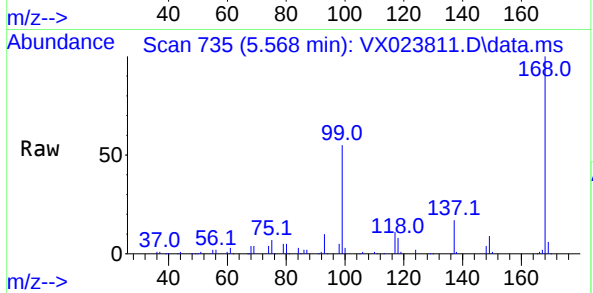
Tgt Ion:	75	Resp:	10996
Ion	Ratio	Lower	Upper
75	100		
110	9.5	18.1	54.4#
77	0.0	25.3	37.9#



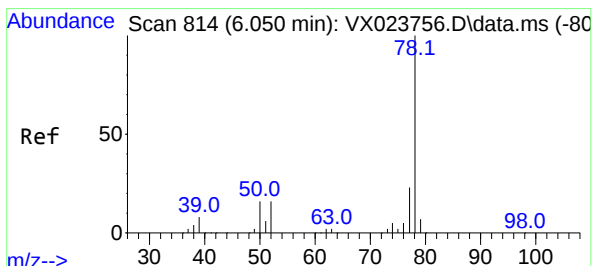
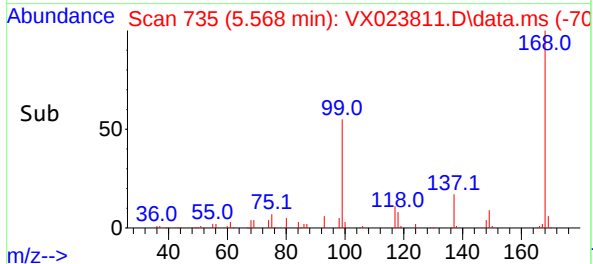
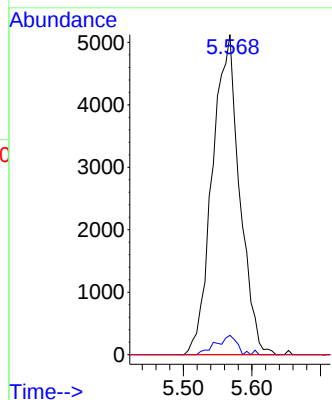


#38
Carbon Tetrachloride
Concen: 6.284 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.122 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Instrument :
MSVOA_X
ClientSampleId :

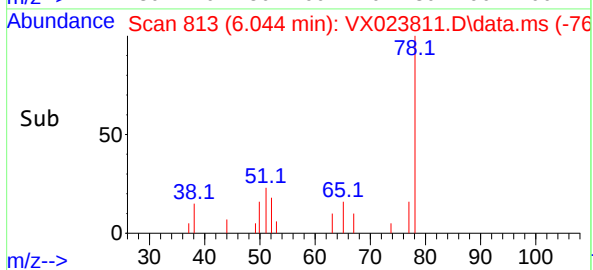
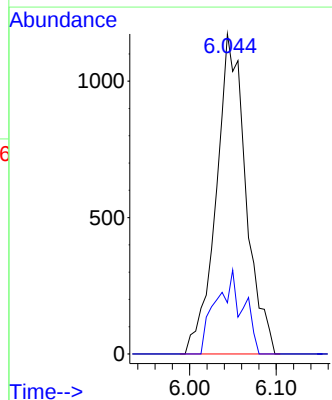
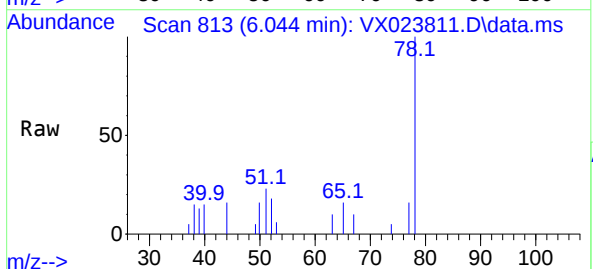


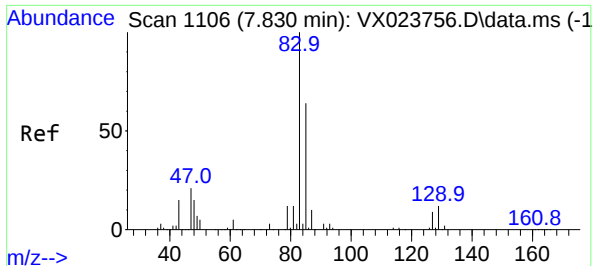
Tgt Ion:117 Resp: 14162
Ion Ratio Lower Upper
117 100
119 6.0 76.2 114.2#
121 0.0 24.8 37.2#



#40
Benzene
Concen: 0.436 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 78 Resp: 2788
Ion Ratio Lower Upper
78 100
77 16.0 18.9 28.3#

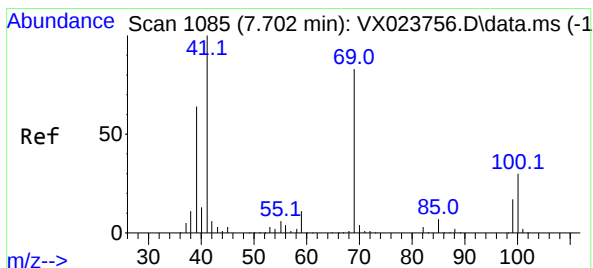
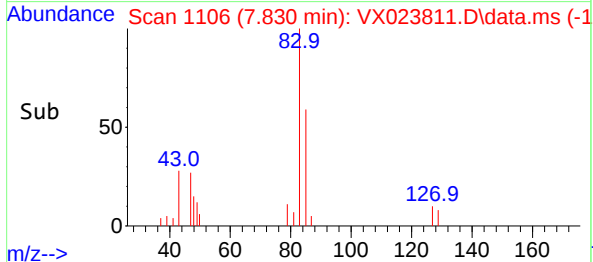
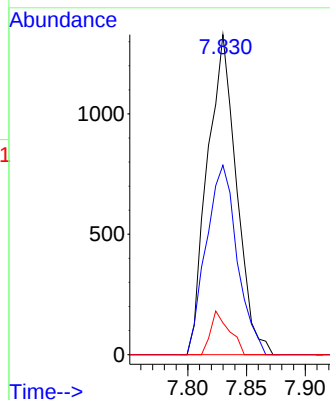
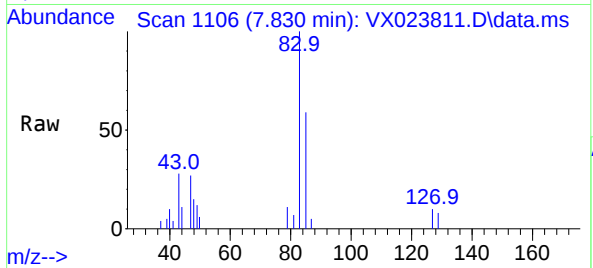




#47
Bromodichloromethane
Concen: 1.074 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

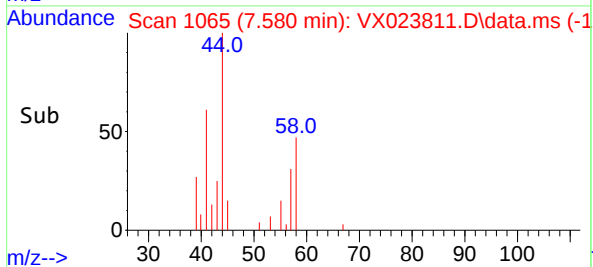
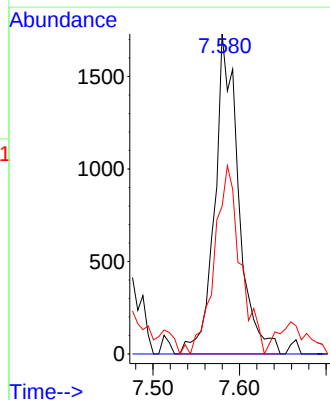
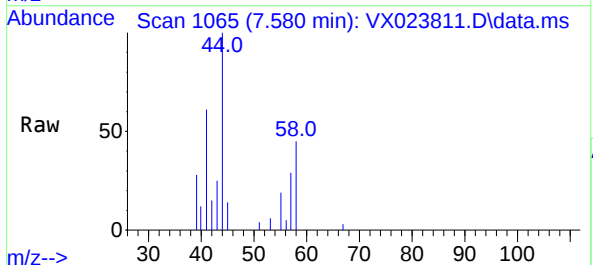
Instrument :
MSVOA_X
ClientSampled :

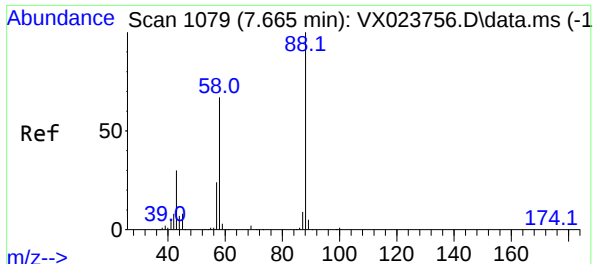
Tgt Ion:	83	Resp:	2295
Ion	Ratio	Lower	Upper
83	100		
85	59.2	51.4	77.0
127	9.9	6.8	10.2



#48
Methyl methacrylate
Concen: 1.632 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.122 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion:	41	Resp:	3308
Ion	Ratio	Lower	Upper
41	100		
69	0.0	76.0	114.0#
39	63.8	44.6	67.0

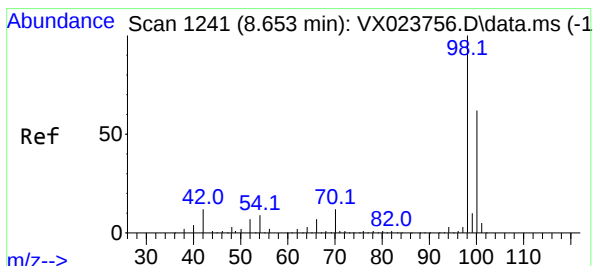
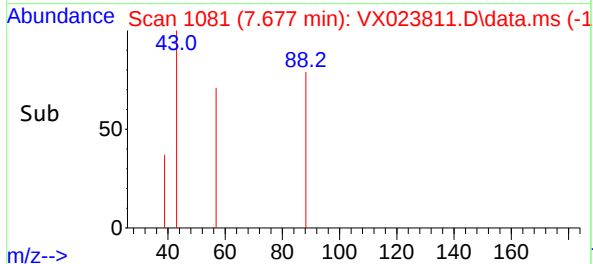
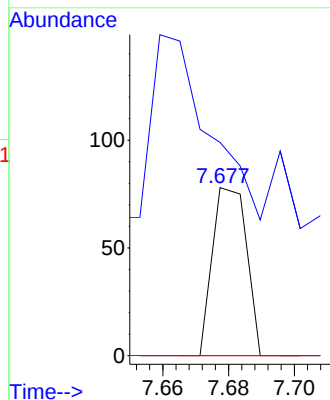
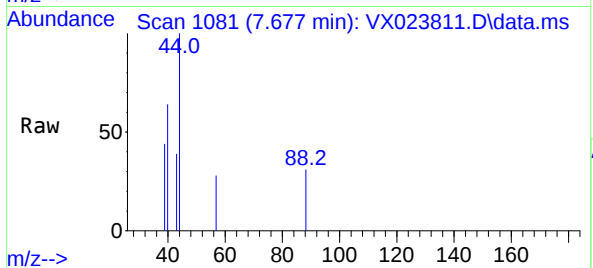




#49
1,4-Dioxane
Concen: 1.307 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.012 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

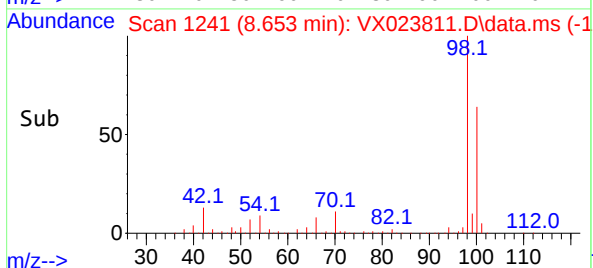
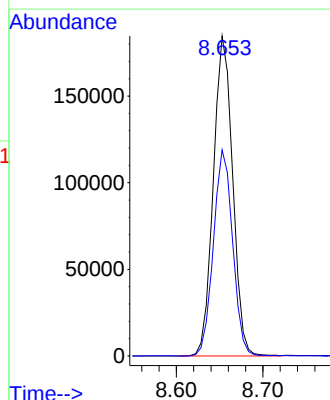
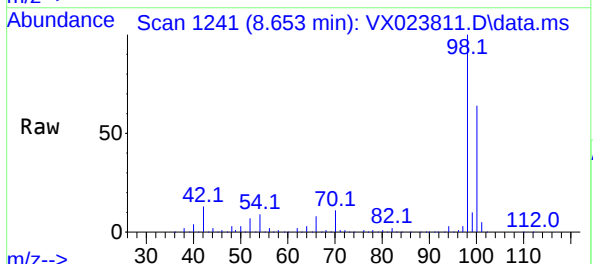
Instrument :
MSVOA_X
ClientSampled :

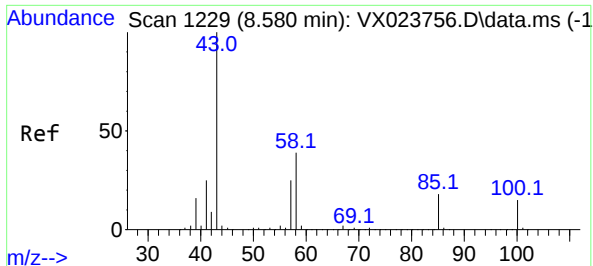
Tgt Ion: 88 Resp: 56
Ion Ratio Lower Upper
88 100
43 508.9 23.2 34.8#
58 0.0 55.0 82.4#



#50
Toluene-d8
Concen: 48.682 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 98 Resp: 286198
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9

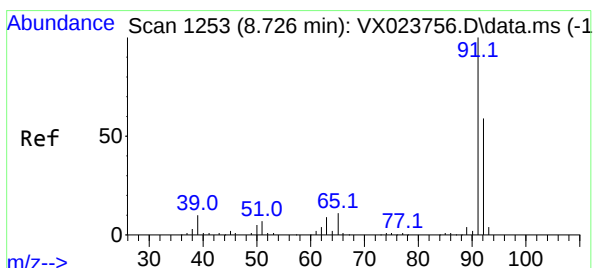
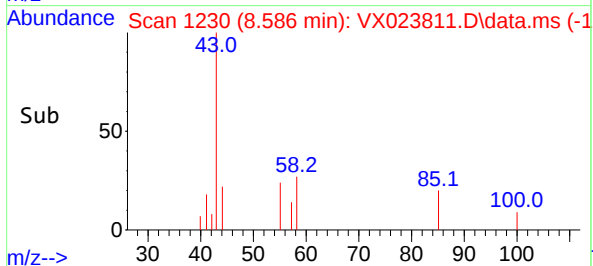
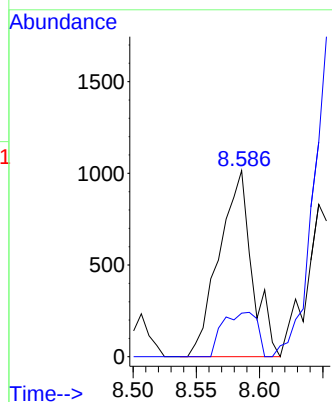
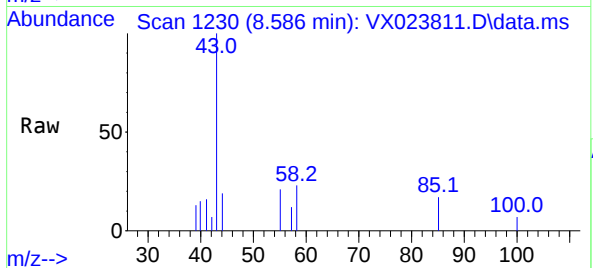




#51
4-Methyl-2-Pentanone
Concen: 0.685 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

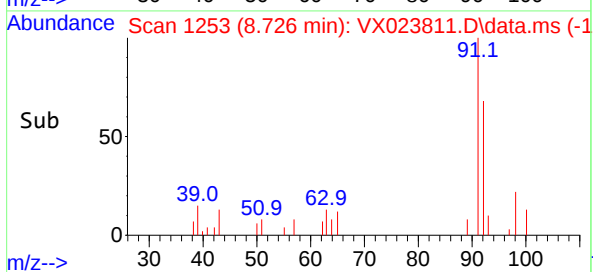
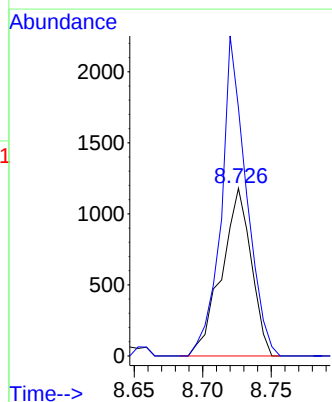
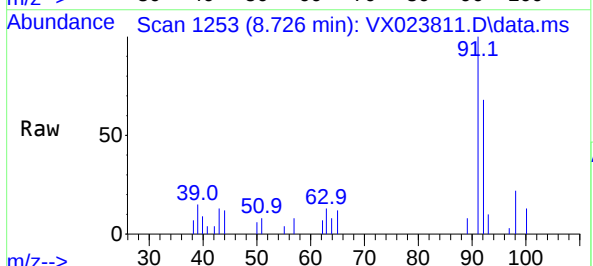
Instrument :
MSVOA_X
ClientSampled :

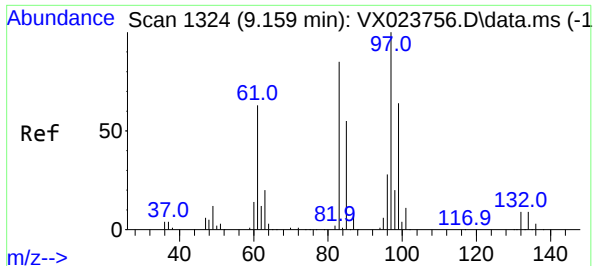
Tgt Ion: 43 Resp: 1840
Ion Ratio Lower Upper
43 100
58 25.1 35.4 53.0#



#52
Toluene
Concen: 0.429 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 92 Resp: 1778
Ion Ratio Lower Upper
92 100
91 161.1 137.1 205.7



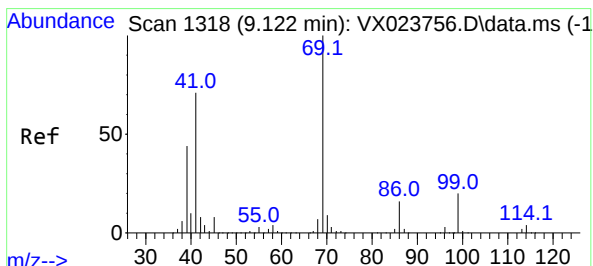
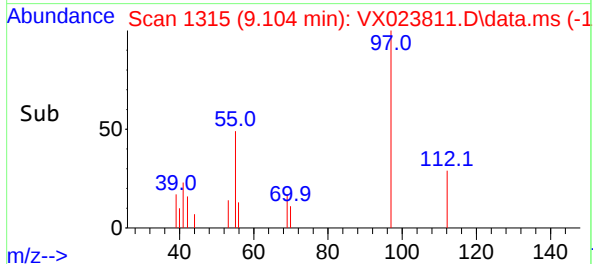
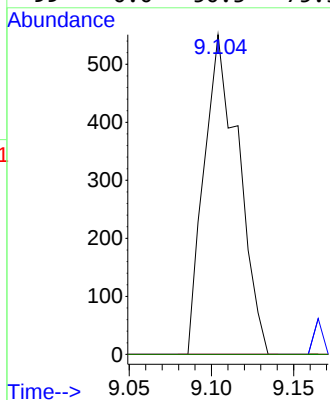
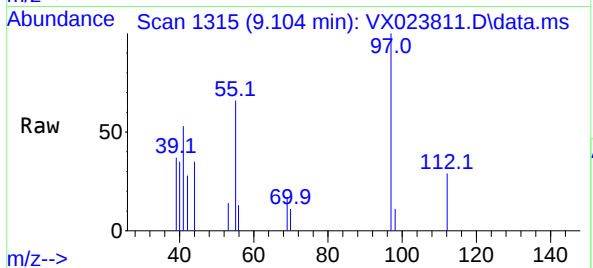


#55
1,1,2-Trichloroethane
Concen: 0.472 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 805

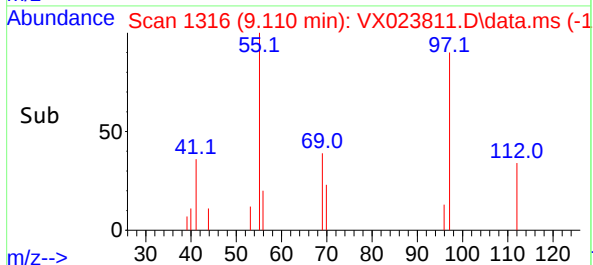
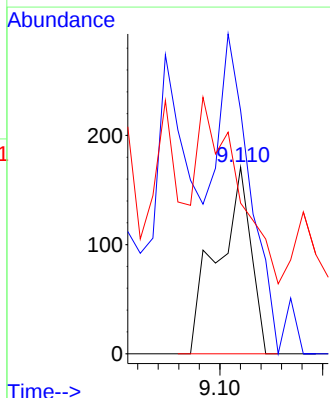
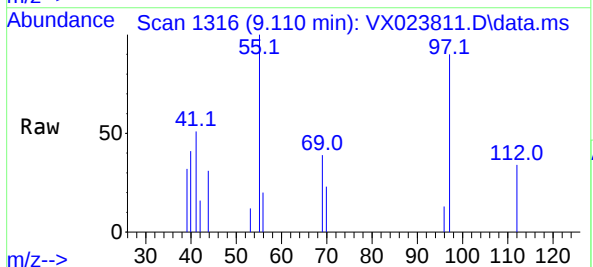
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#

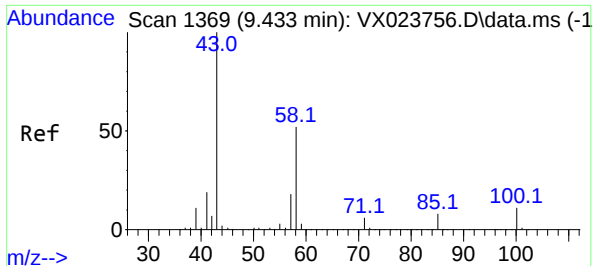


#56
Ethyl methacrylate
Concen: 0.824 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.012 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 69 Resp: 192

Ion	Ratio	Lower	Upper
69	100		
41	181.3	46.8	70.2#
39	119.3	24.7	37.1#

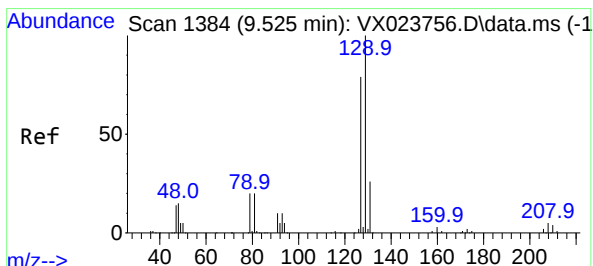
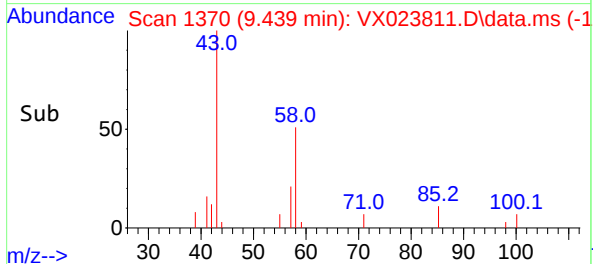
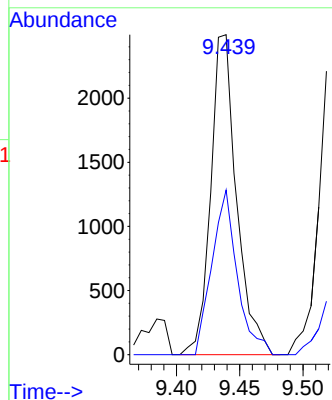
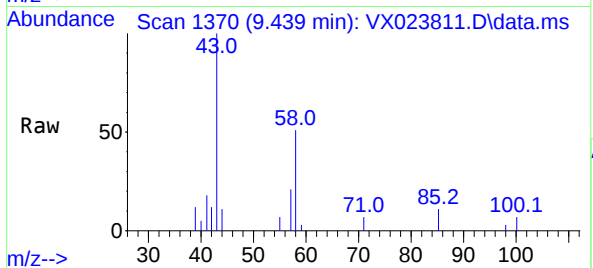




#59
2-Hexanone
Concen: 1.720 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

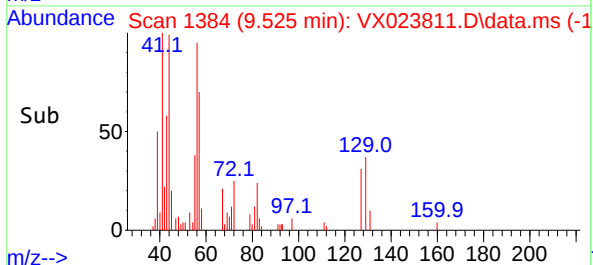
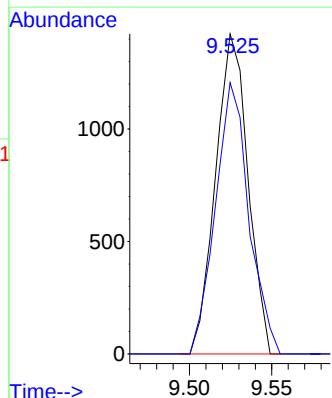
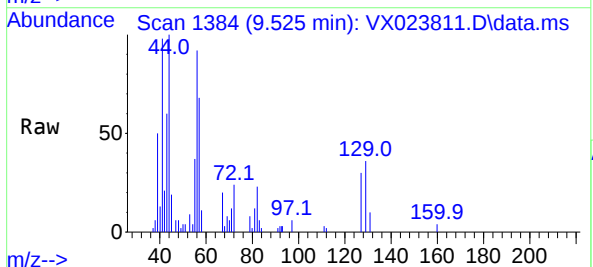
Instrument :
MSVOA_X
ClientSampleId :

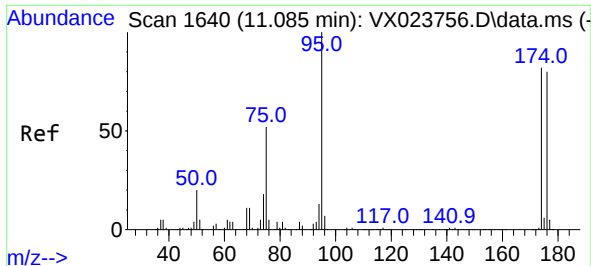
Tgt Ion: 43 Resp: 3552
Ion Ratio Lower Upper
43 100
58 50.5 30.9 92.8



#60
Dibromochloromethane
Concen: 2.685 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 129 Resp: 1943
Ion Ratio Lower Upper
129 100
127 87.8 38.4 115.2

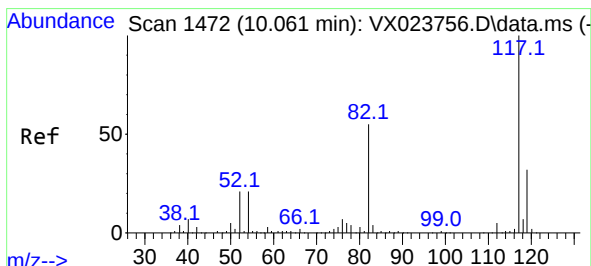
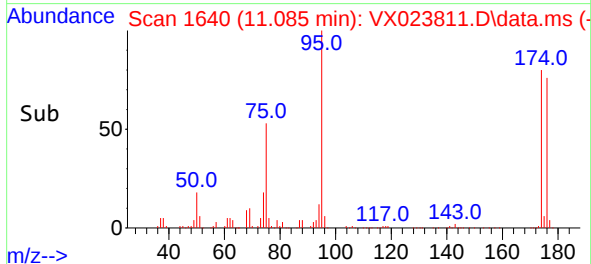
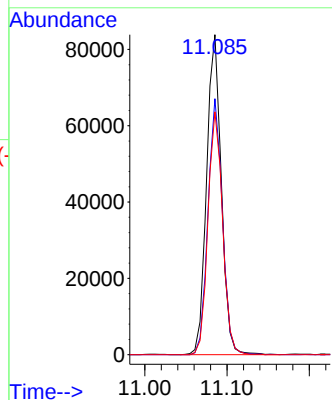
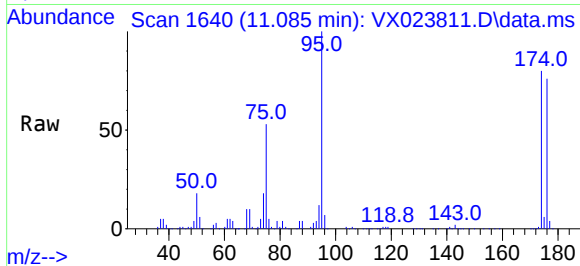




#62
4-Bromofluorobenzene
Concen: 48.248 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

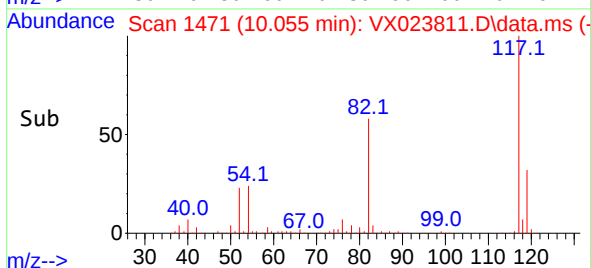
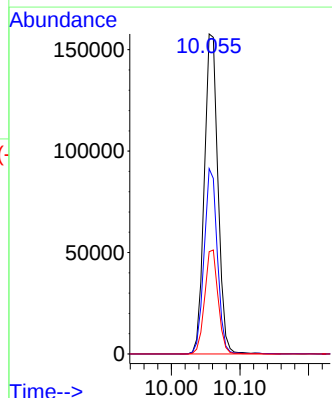
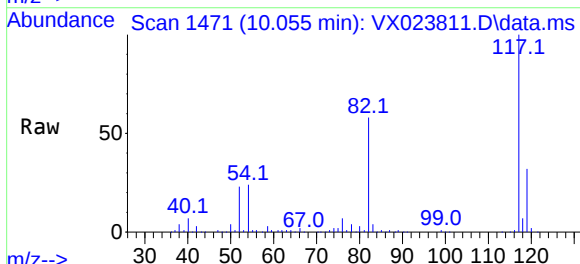
Instrument :
MSVOA_X
ClientSampleId :

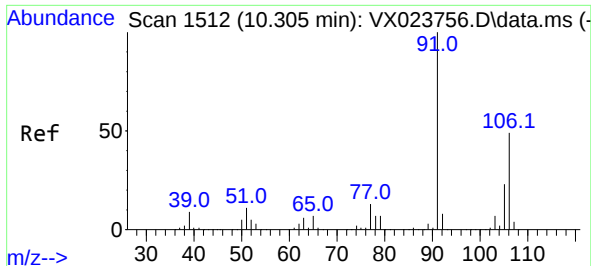
Tgt Ion: 95 Resp: 104417
Ion Ratio Lower Upper
95 100
174 78.2 0.0 154.6
176 75.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 117 Resp: 218746
Ion Ratio Lower Upper
117 100
82 57.9 47.4 71.2
119 31.9 26.6 39.8

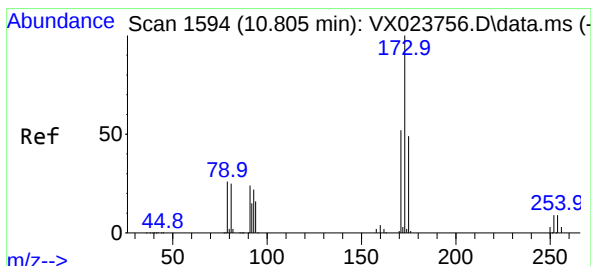
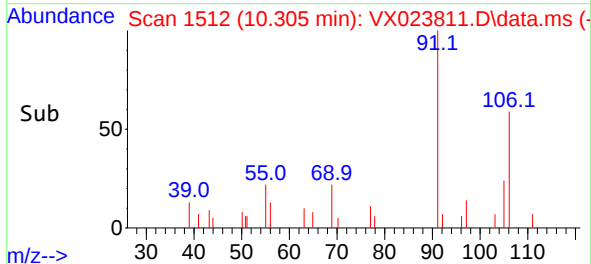
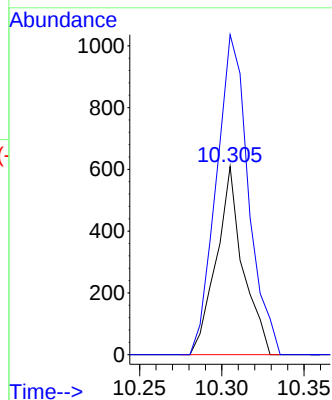
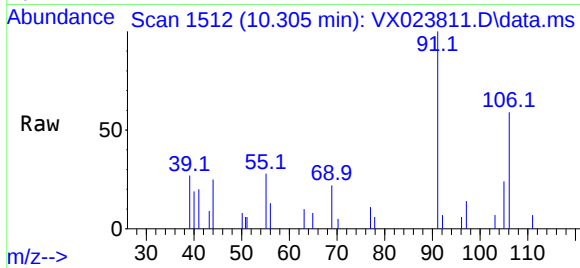




#68
m/p-Xylenes
Concen: 0.226 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

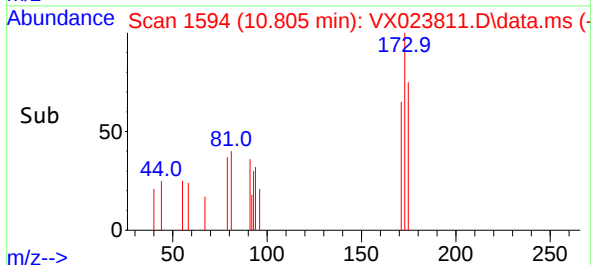
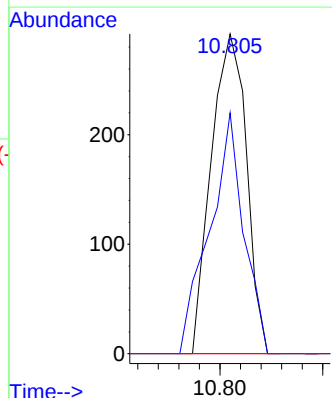
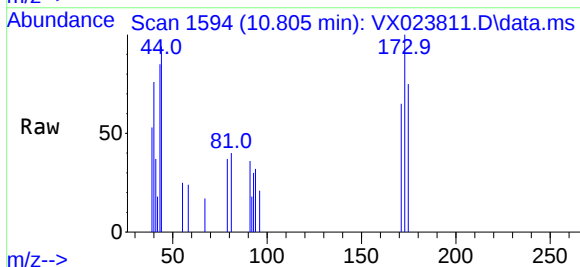
Instrument :
MSVOA_X
ClientSampled :

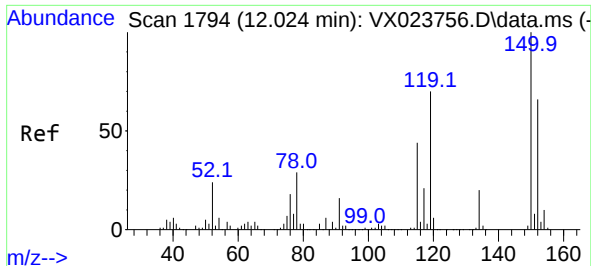
Tgt Ion:106 Resp: 685
Ion Ratio Lower Upper
106 100
91 205.8 162.8 244.2



#71
Bromoform
Concen: 2.184 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion:173 Resp: 347
Ion Ratio Lower Upper
173 100
175 73.5 23.9 71.8#
254 0.0 0.1 0.1#

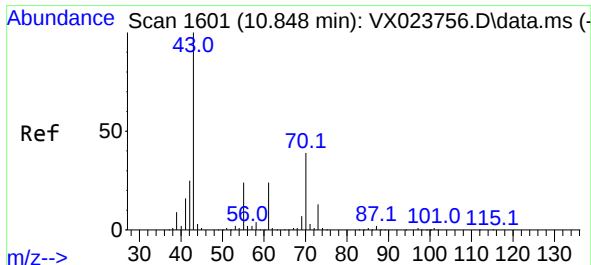
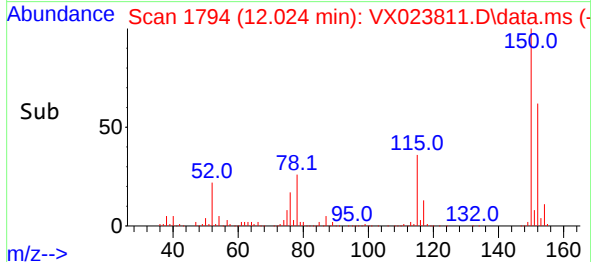
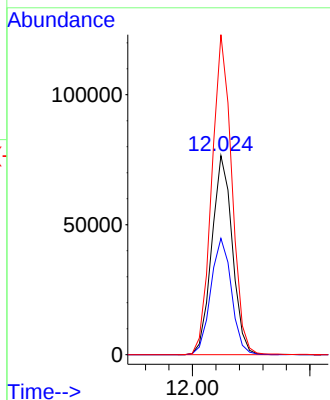
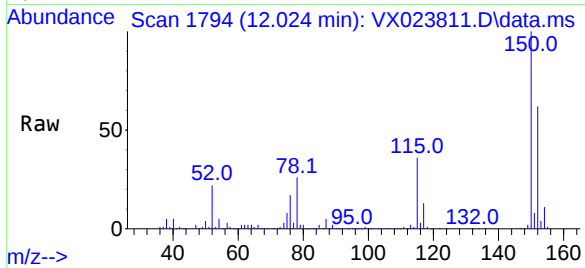




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

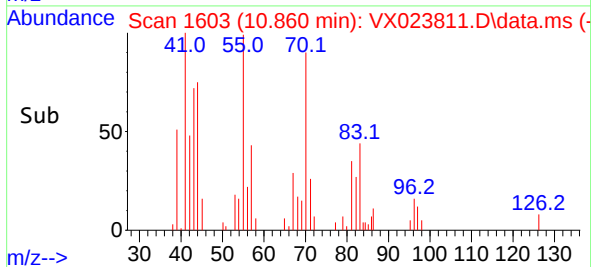
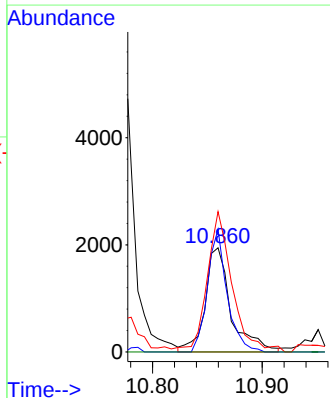
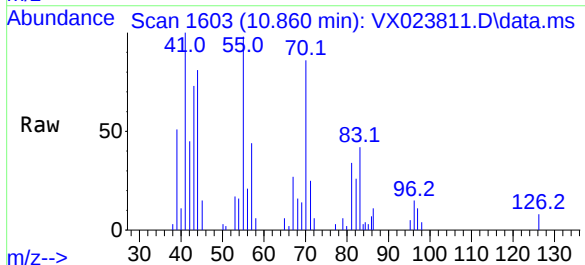
Instrument :
MSVOA_X
ClientSampleId :

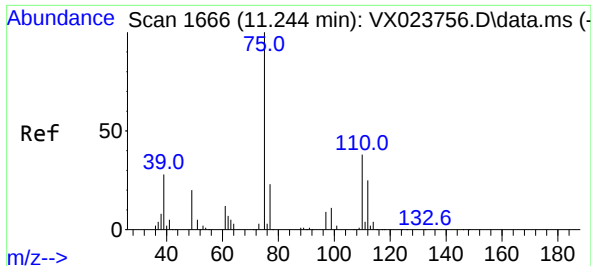
Tgt Ion:152 Resp: 93156
Ion Ratio Lower Upper
152 100
115 58.8 41.1 123.3
150 156.7 0.0 349.0



#74
N-ethyl acetate
Concen: 0.996 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 43 Resp: 3197
Ion Ratio Lower Upper
43 100
70 88.9 39.0 58.6#
55 130.0 21.5 32.3#
61 0.0 22.1 33.1#

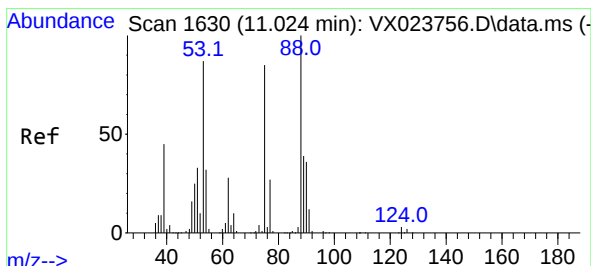
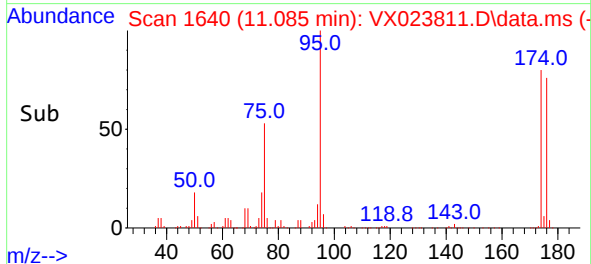
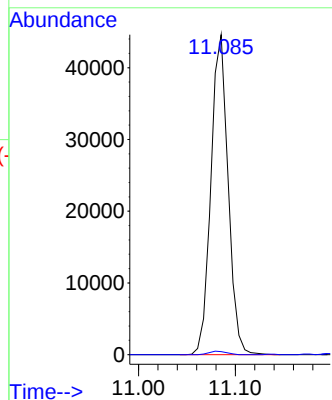
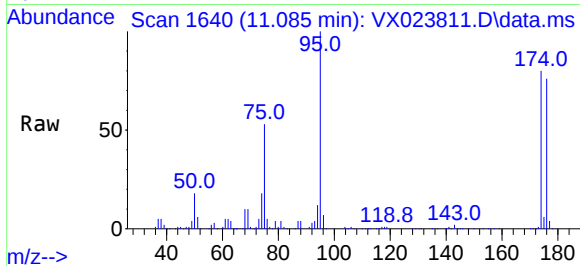




#76
1,2,3-Trichloropropane
Concen: 25.356 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

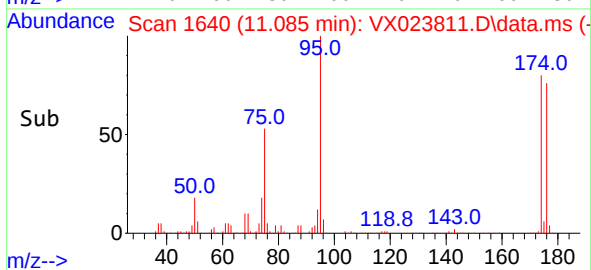
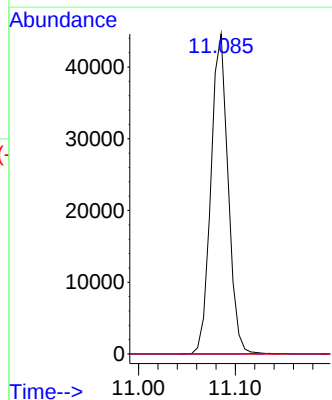
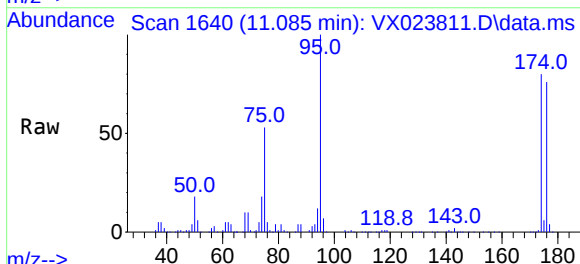
Instrument :
MSVOA_X
ClientSampled :

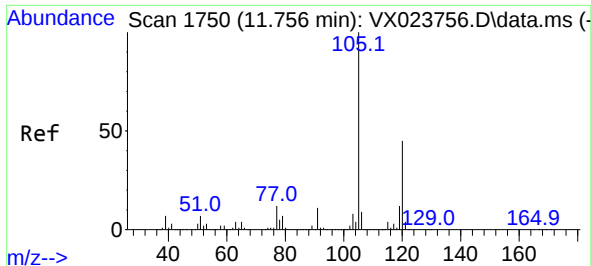
Tgt Ion: 75 Resp: 55100
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 74.585 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion: 75 Resp: 55100
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

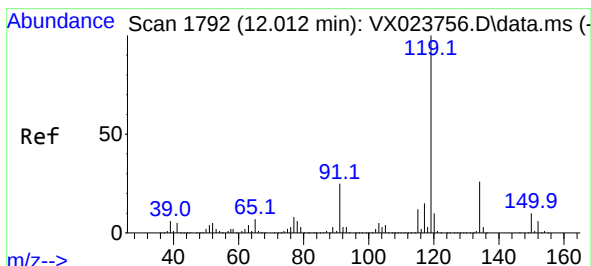
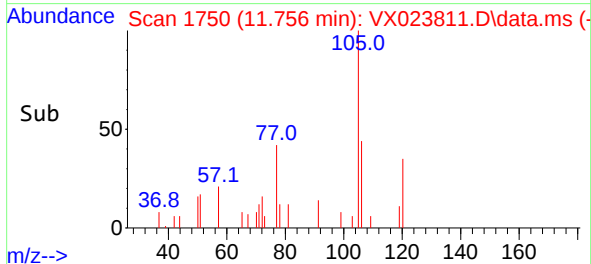
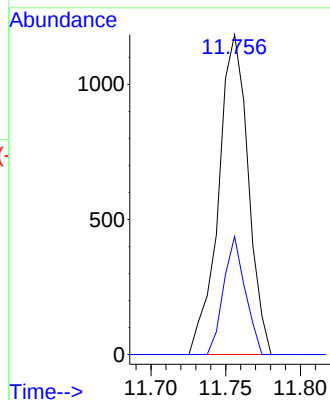
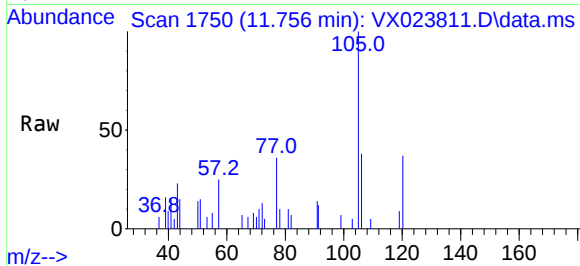




#84
1,2,4-Trimethylbenzene
Concen: 0.281 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

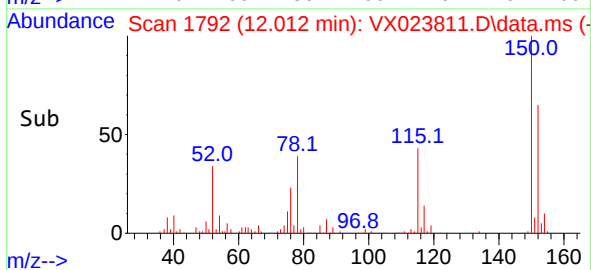
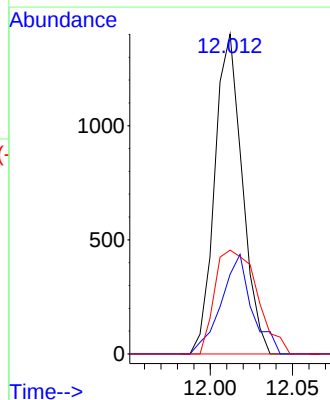
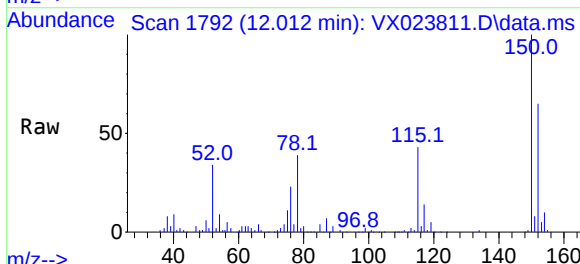
Instrument :
MSVOA_X
ClientSampled :

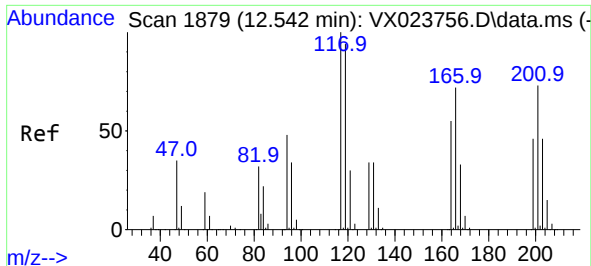
Tgt Ion:105 Resp: 1636
Ion Ratio Lower Upper
105 100
120 26.7 22.4 67.3



#86
p-Isopropyltoluene
Concen: 0.276 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion:119 Resp: 1631
Ion Ratio Lower Upper
119 100
134 34.6 12.9 38.7
91 50.1 11.7 35.0#

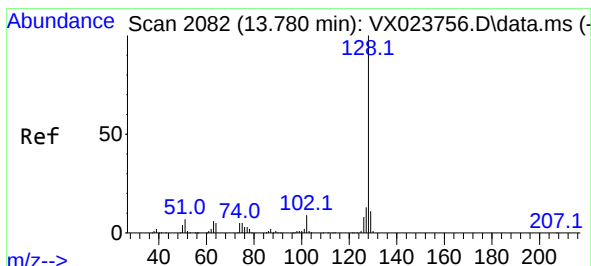
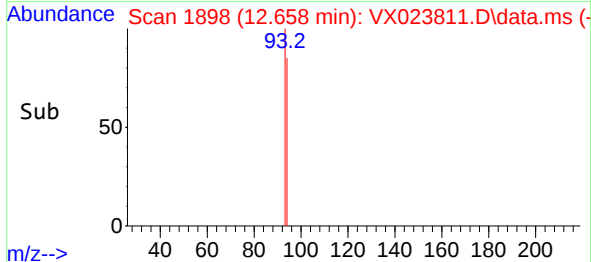
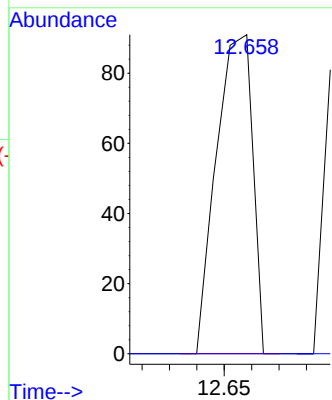
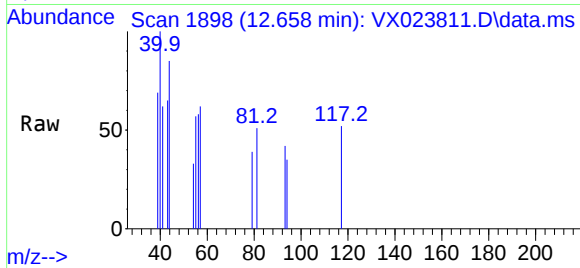




#90
Hexachloroethane
Concen: 1.545 ug/l
RT: 12.658 min Scan# 1898
Delta R.T. 0.116 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:117 Resp: 84
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#95
Naphthalene
Concen: 4.476 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023811.D
Acq: 18 Aug 2021 13:05

Tgt Ion:128 Resp: 22336
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 10.5 8.8 13.2

