

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030250.D
 Acq On : 27 Jul 2022 23:16
 Operator : JC/MD
 Sample : N3884-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BEM-MW-14

Quant Time: Jul 28 05:55:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	127460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	226884	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	231143	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132140	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	142569	55.650	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 111.300%	
35) Dibromofluoromethane	5.391	113	112705	51.964	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.920%	
50) Toluene-d8	8.653	98	413079	49.180	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.360%	
62) 4-Bromofluorobenzene	11.086	95	150668	48.334	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.660%	

Target Compounds			Qvalue			
3) Chloromethane	1.288	50	5367	2.595 ug/l #	58	
5) Bromomethane	1.605	94	263	Below Cal #	80	
6) Chloroethane	1.764	64	1408	1.175 ug/l #	66	
10) Methyl Iodide	2.447	142	913	1.971 ug/l #	92	
11) Tert butyl alcohol	2.959	59	41283	66.062 ug/l #	94	
13) Acrolein	2.246	56	42	0.273 ug/l #	14	
14) Allyl chloride	2.654	41	2795	0.680 ug/l #	56	
15) Acrylonitrile	3.099	53	842	0.545 ug/l #	40	
16) Acetone	2.386	43	61415	46.824 ug/l	92	
17) Carbon Disulfide	2.514	76	7027	1.307 ug/l	98	
19) Methyl tert-butyl Ether	3.117	73	21719	3.184 ug/l #	67	
20) Methylene Chloride	2.788	84	962	Below Cal #	88	
25) 2-Butanone	4.568	43	11008	4.994 ug/l #	90	
26) 2,2-Dichloropropane	4.574	77	814	0.273 ug/l #	49	
29) Tetrahydrofuran	5.026	42	486	0.328 ug/l #	46	
31) Cyclohexane	5.489	56	4123	1.108 ug/l #	70	
37) Ethyl Acetate	4.568	43	11008	2.490 ug/l #	69	
38) Carbon Tetrachloride	5.562	117	13407	4.601 ug/l #	18	
40) Benzene	6.038	78	10474	1.067 ug/l	91	
44) Trichloroethene	7.153	130	642	0.239 ug/l	70	
48) Methyl methacrylate	7.653	41	1415	0.444 ug/l #	82	
49) 1,4-Dioxane	7.671	88	54	0.733 ug/l #	1	
51) 4-Methyl-2-Pentanone	8.574	43	7858	1.786 ug/l	93	
52) Toluene	8.726	92	5365	0.895 ug/l	99	
59) 2-Hexanone	9.244	43	3812	1.098 ug/l	75	
60) Dibromochloromethane	9.275	129	479	0.203 ug/l #	11	
67) Ethyl Benzene	10.195	91	10790	Below Cal	96	
68) m/p-Xylenes	10.305	106	5448	1.281 ug/l	86	
69) o-Xylene	10.647	106	1917	0.457 ug/l	91	
73) Isopropylbenzene	10.964	105	7008	0.679 ug/l	99	
74) N-amyl acetate	10.890	43	2488	0.496 ug/l #	50	
76) 1,2,3-Trichloropropane	11.086	75	74148	21.288 ug/l #	38	
78) n-propylbenzene	11.305	91	16344	1.327 ug/l	100	
80) 1,3,5-Trimethylbenzene	11.457	105	1896	0.220 ug/l	85	
81) trans-1,4-Dichloro-2-b...	11.086	75	74148	63.862 ug/l #	13	
84) 1,2,4-Trimethylbenzene	11.756	105	4431	0.514 ug/l	100	

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Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

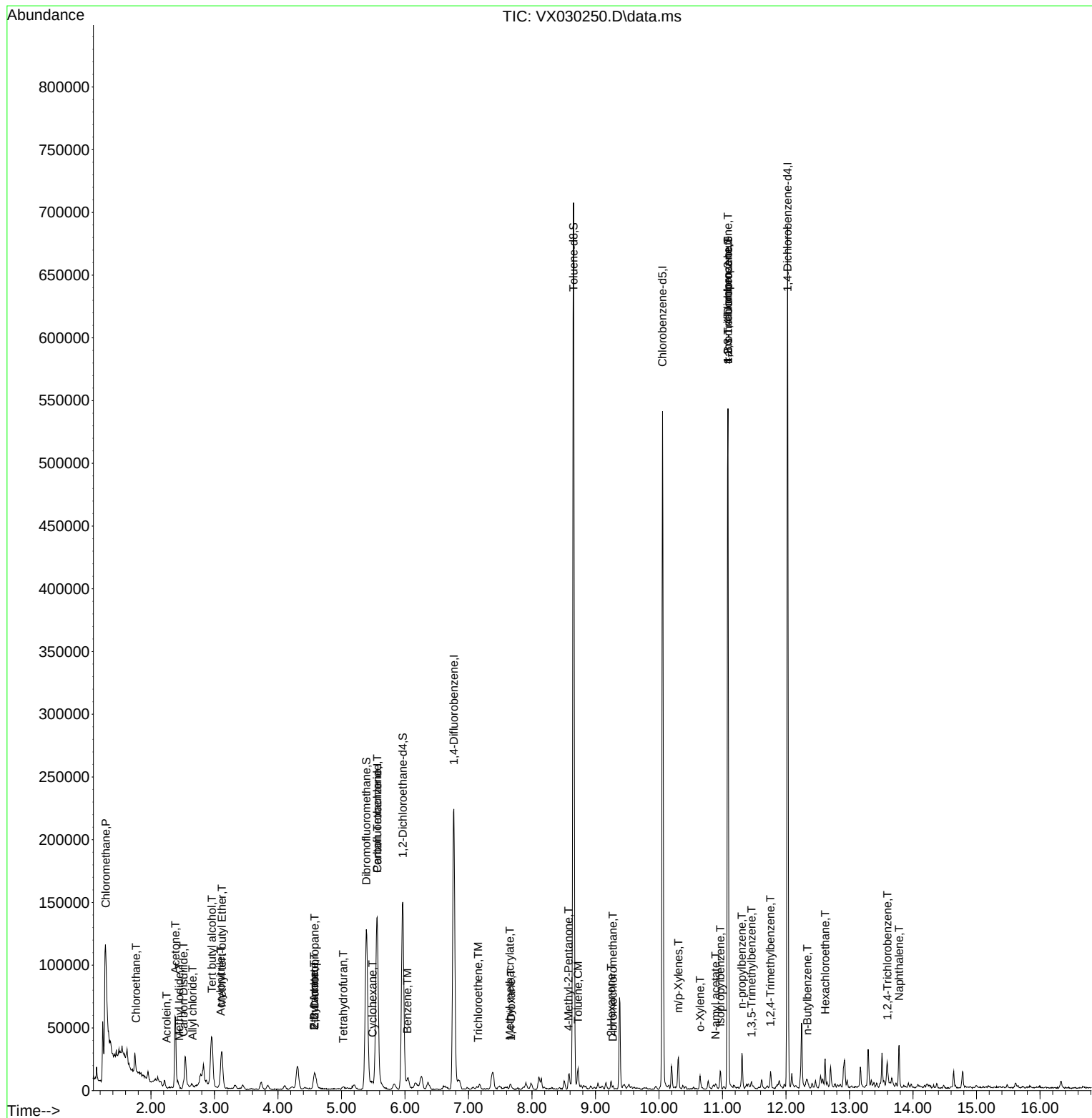
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.335	91	2257	0.277	ug/l #	74
90) Hexachloroethane	12.616	117	1035	0.686	ug/l #	16
93) 1,2,4-Trichlorobenzene	13.597	180	646	0.241	ug/l #	62
95) Naphthalene	13.780	128	20084	1.918	ug/l	99

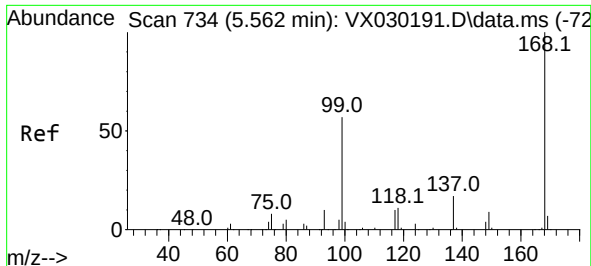
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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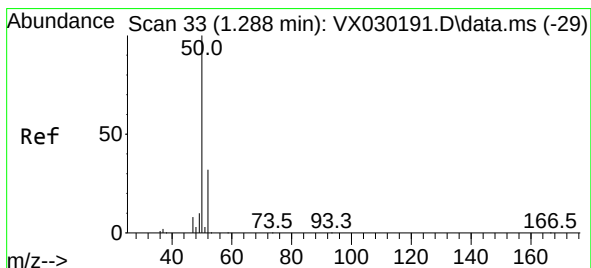
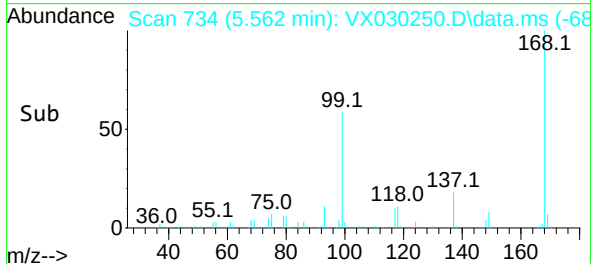
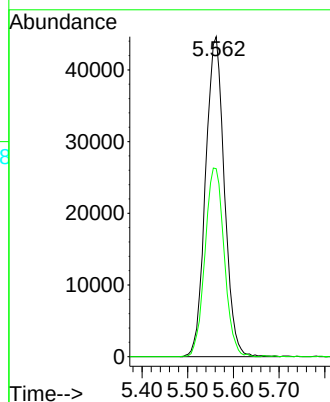
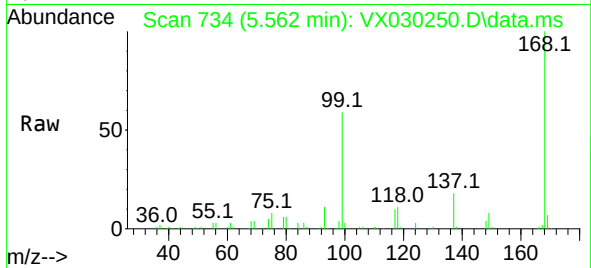




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

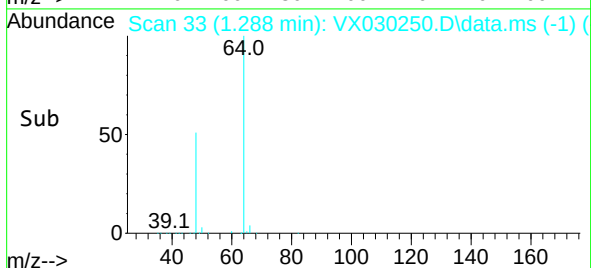
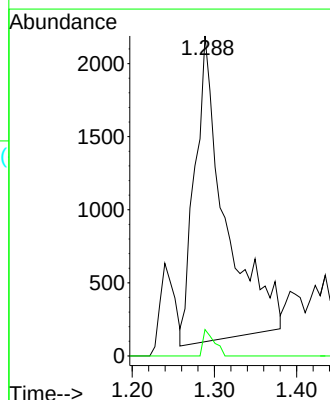
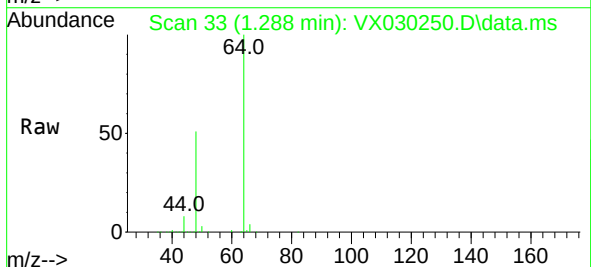
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

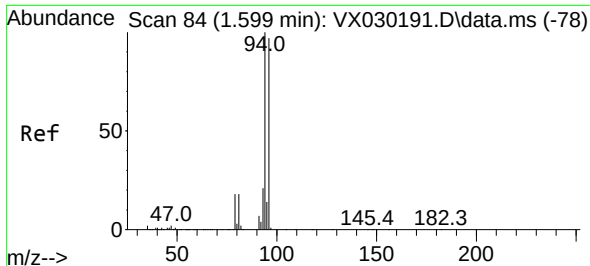
Tgt Ion:168 Resp: 127460
Ion Ratio Lower Upper
168 100
99 58.8 44.0 66.0



#3
Chloromethane
Concen: 2.595 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 50 Resp: 5367
Ion Ratio Lower Upper
50 100
52 9.0 26.3 39.5

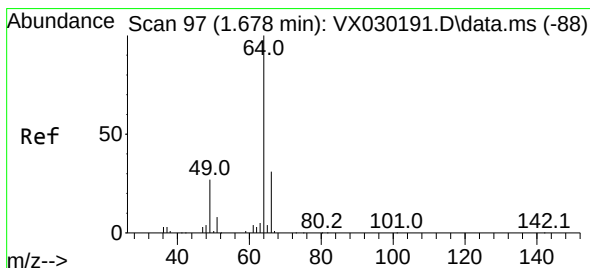
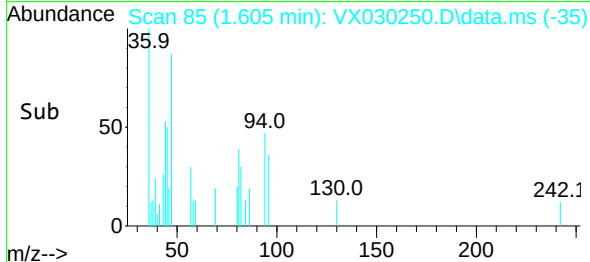
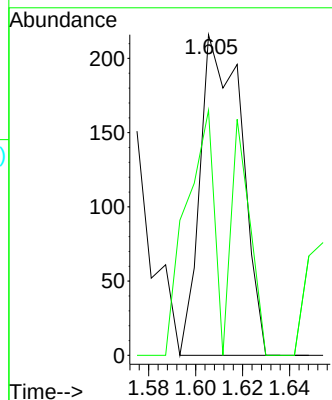
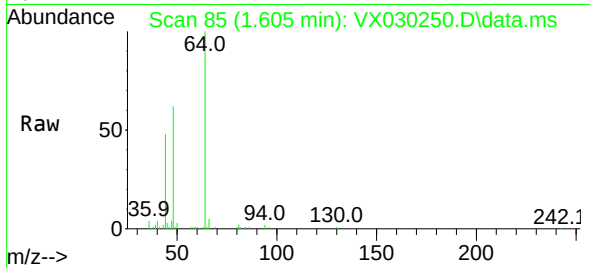




#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

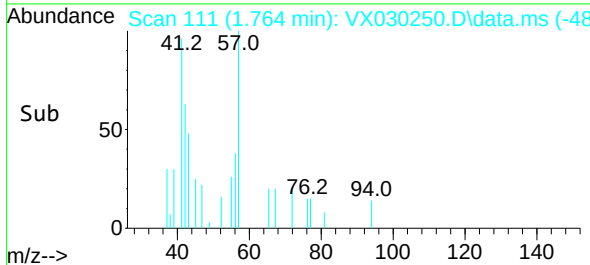
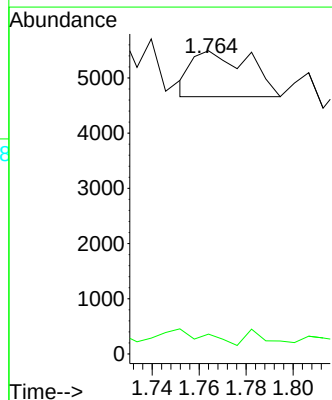
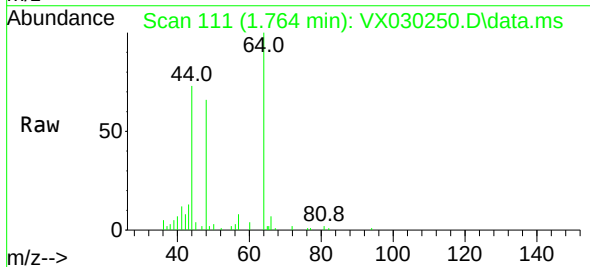
Instrument :
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ClientSampleId :
BEM-MW-14

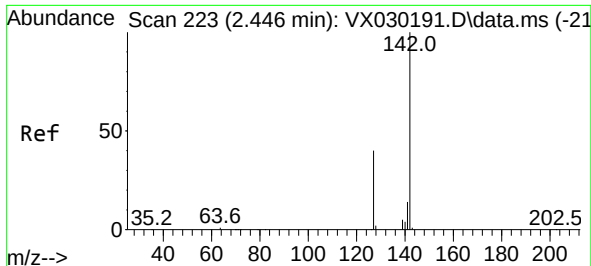
Tgt Ion: 94 Resp: 263
Ion Ratio Lower Upper
94 100
96 76.4 76.9 115.3#



#6
Chloroethane
Concen: 1.175 ug/l
RT: 1.764 min Scan# 111
Delta R.T. 0.086 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

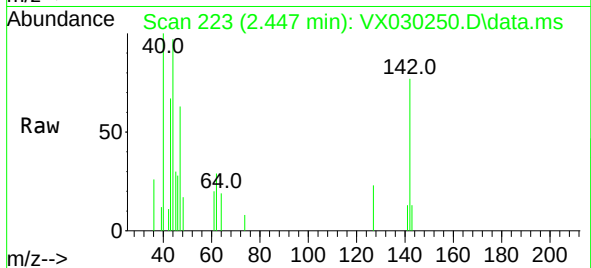
Tgt Ion: 64 Resp: 1408
Ion Ratio Lower Upper
64 100
66 14.8 27.2 40.8#



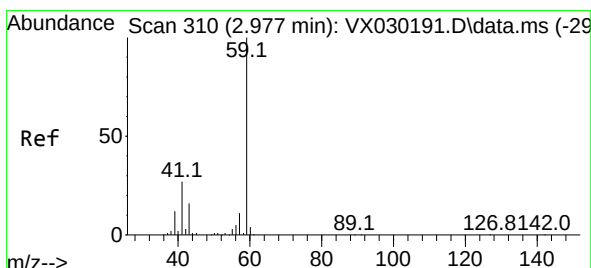
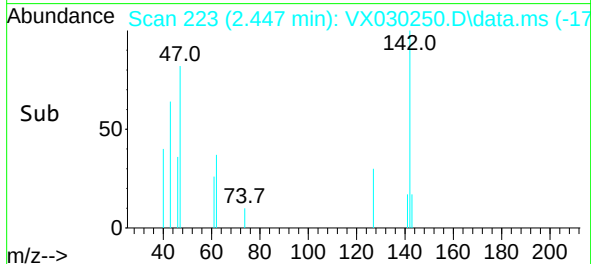
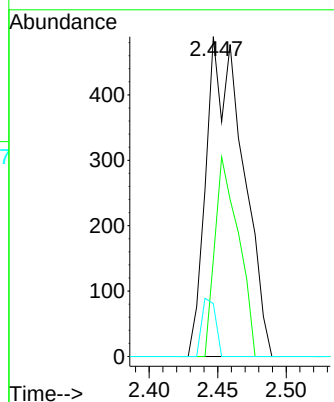


#10
Methyl Iodide
Concen: 1.971 ug/l
RT: 2.447 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

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MSVOA_X
ClientSampleId :
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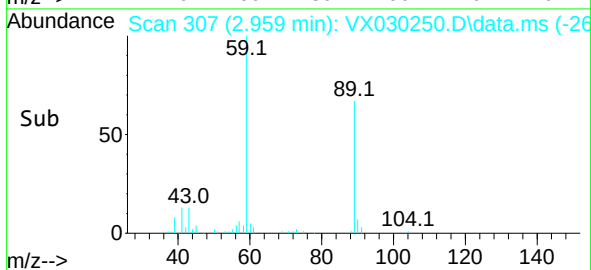
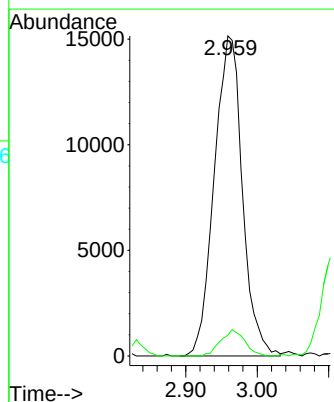
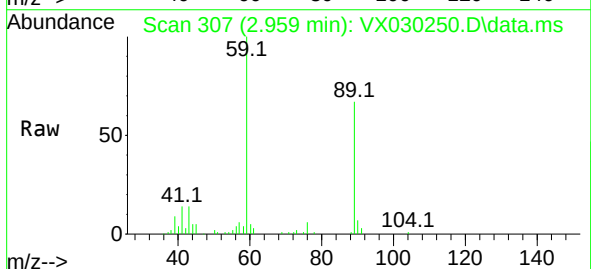


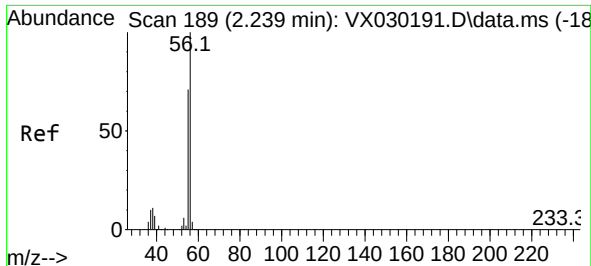
Tgt Ion:142 Resp: 913
Ion Ratio Lower Upper
142 100
127 40.1 30.2 45.2
141 6.8 11.3 16.9#



#11
Tert butyl alcohol
Concen: 66.062 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 59 Resp: 41283
Ion Ratio Lower Upper
59 100
57 7.0 7.4 11.2#





#13

Acrolein

Concen: 0.273 ug/l

RT: 2.246 min Scan# 190

Delta R.T. 0.007 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

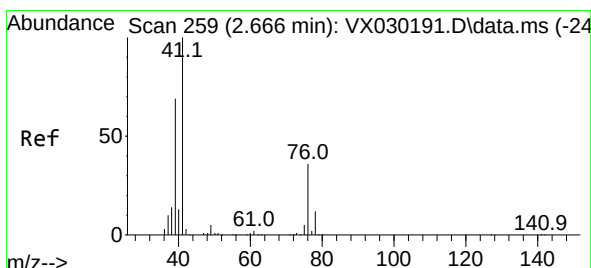
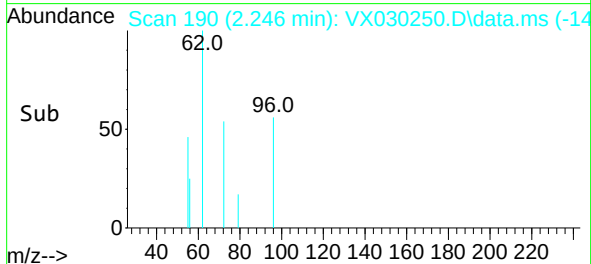
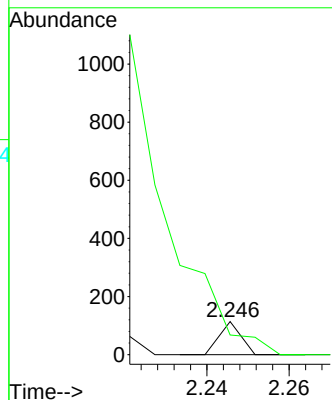
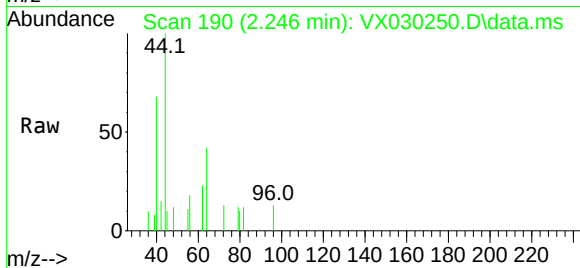
BEM-MW-14

Tgt Ion: 56 Resp: 42

Ion Ratio Lower Upper

56 100

55 0.0 56.6 84.8#



#14

Allyl chloride

Concen: 0.680 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.012 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

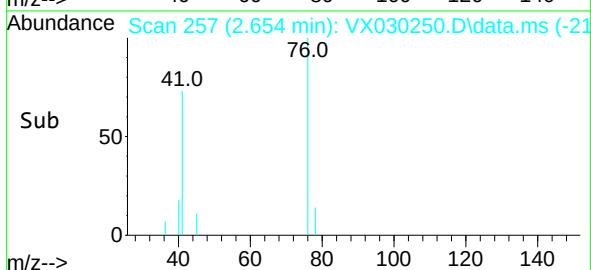
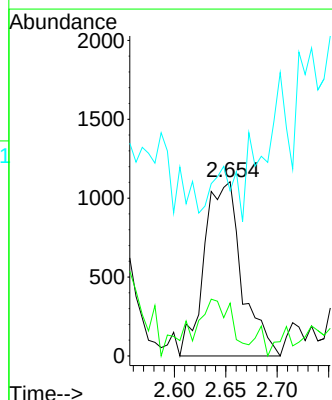
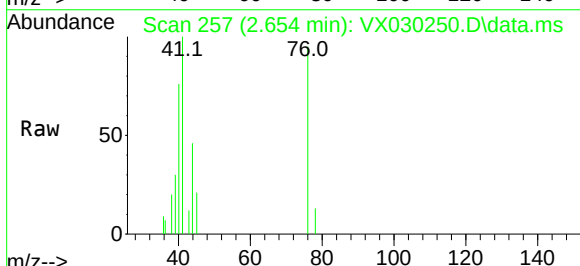
Tgt Ion: 41 Resp: 2795

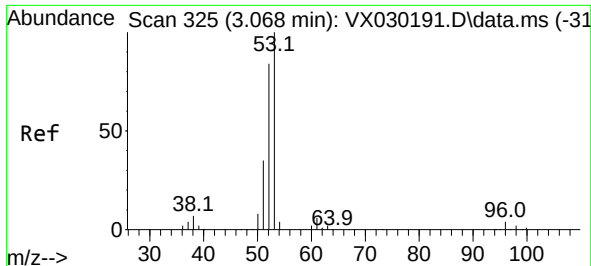
Ion Ratio Lower Upper

41 100

39 21.0 48.9 73.3#

76 18.1 26.9 40.3#

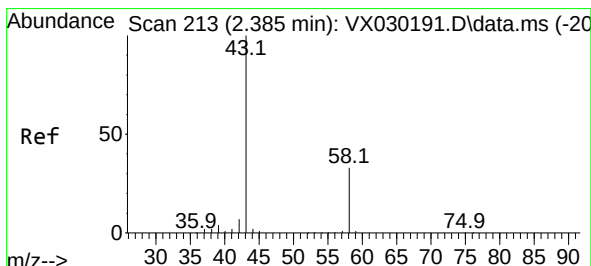
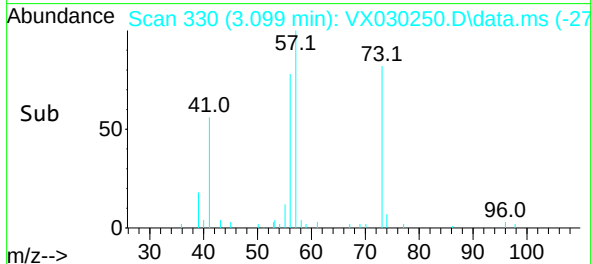
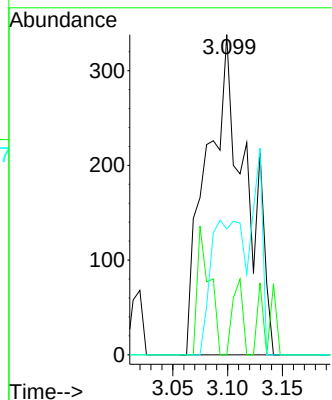
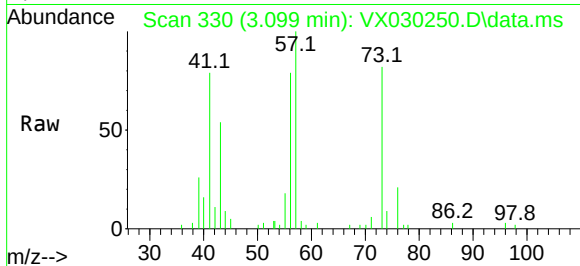




#15
Acrylonitrile
Concen: 0.545 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.031 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

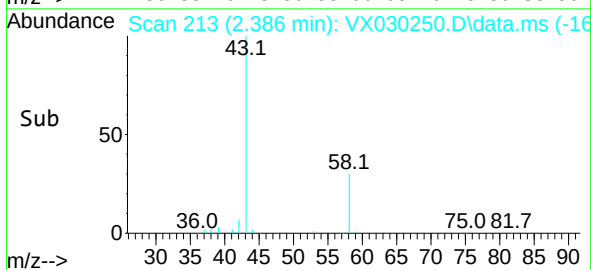
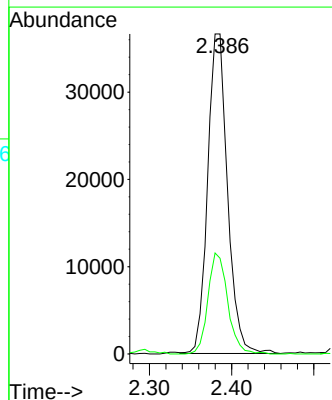
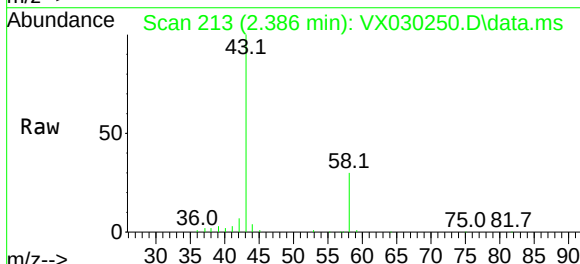
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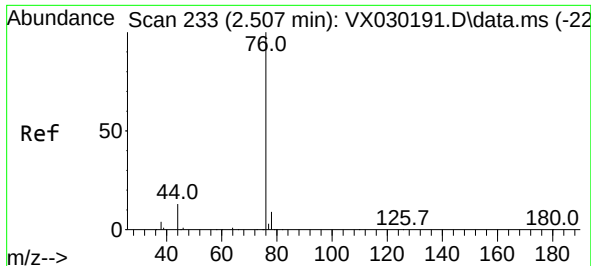
Tgt Ion: 53 Resp: 842
Ion Ratio Lower Upper
53 100
52 6.1 65.4 98.0#
51 35.6 27.7 41.5



#16
Acetone
Concen: 46.824 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.001 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 43 Resp: 61415
Ion Ratio Lower Upper
43 100
58 30.0 27.7 41.5

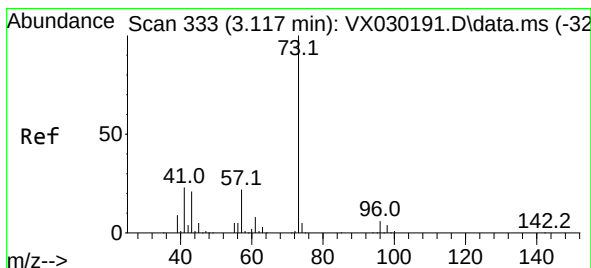
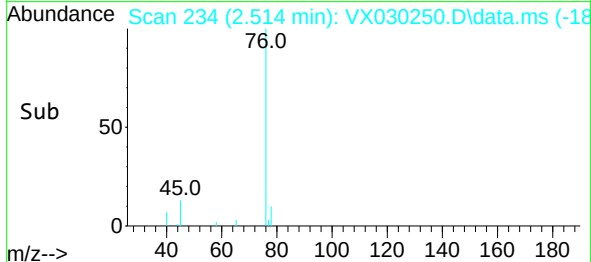
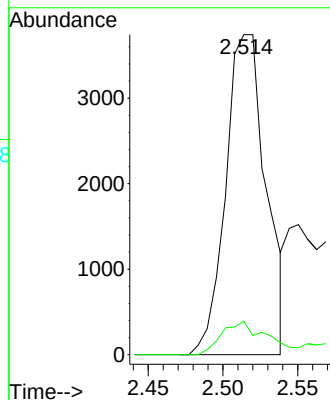
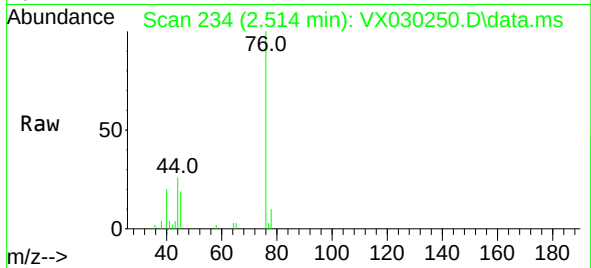




#17
Carbon Disulfide
Concen: 1.307 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

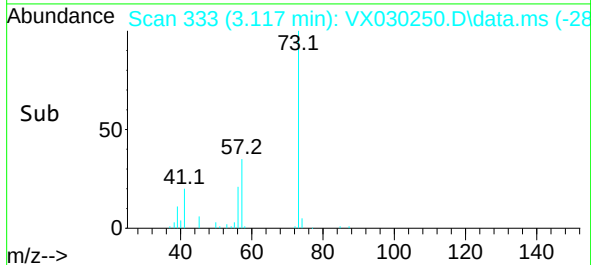
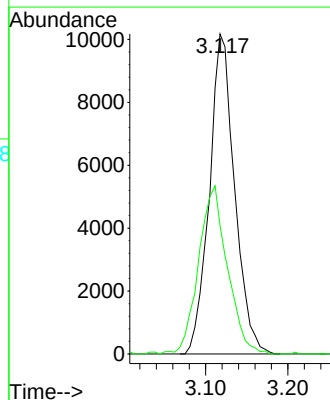
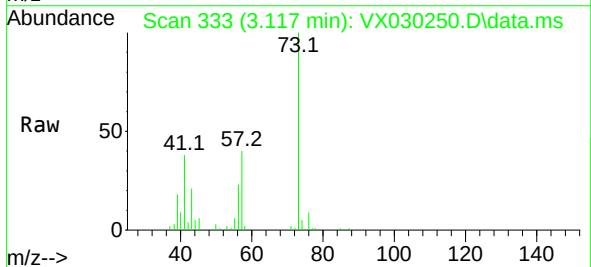
Instrument :
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BEM-MW-14

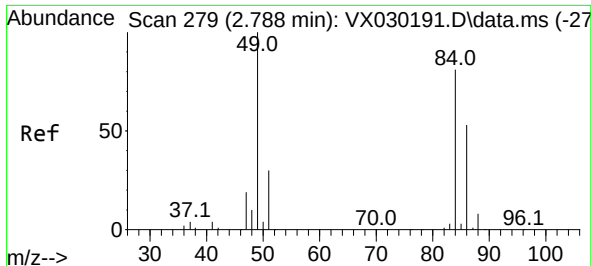
Tgt Ion: 76 Resp: 7027
Ion Ratio Lower Upper
76 100
78 10.4 7.8 11.6



#19
Methyl tert-butyl Ether
Concen: 3.184 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

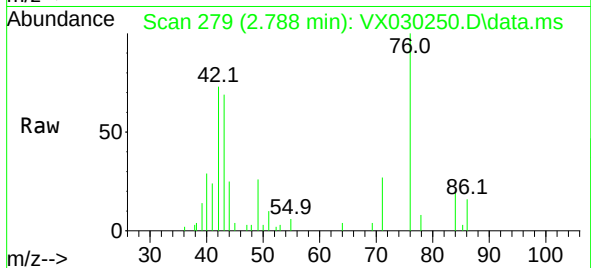
Tgt Ion: 73 Resp: 21719
Ion Ratio Lower Upper
73 100
57 40.1 19.0 28.6#



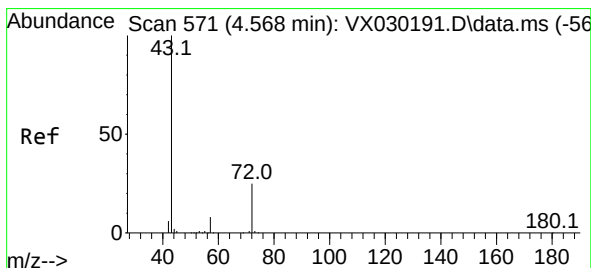
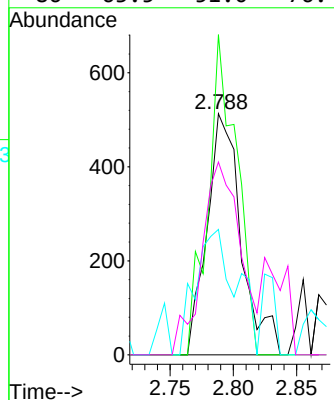


#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

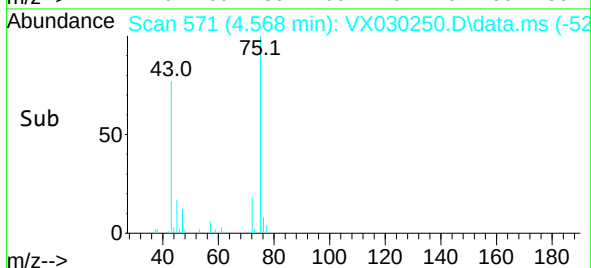
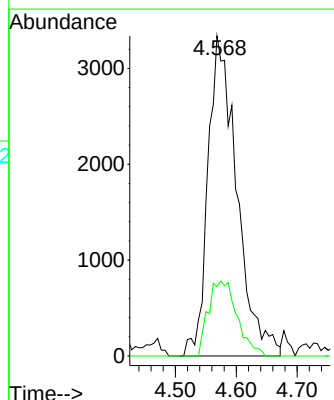
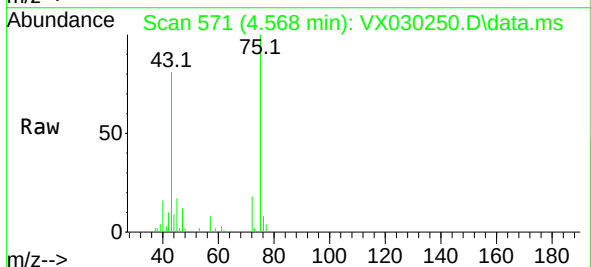


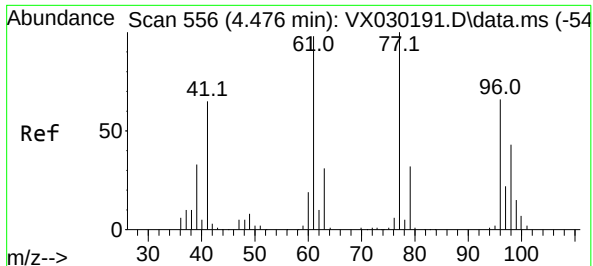
Tgt Ion:	84	Resp:	962
Ion	Ratio	Lower	Upper
84	100		
49	132.7	93.8	140.6
51	52.0	29.4	44.0#
86	63.5	51.0	76.4



#25
2-Butanone
Concen: 4.994 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion:	43	Resp:	11008
Ion	Ratio	Lower	Upper
43	100		
72	21.7	21.7	32.5#

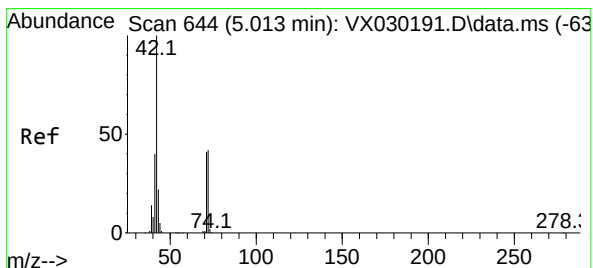
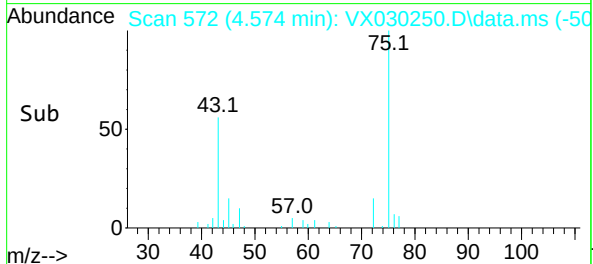
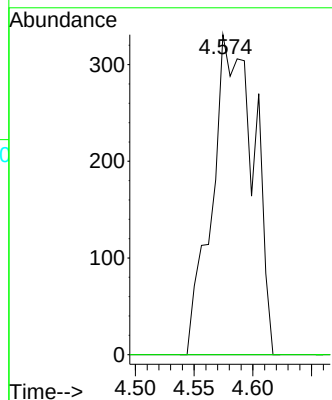
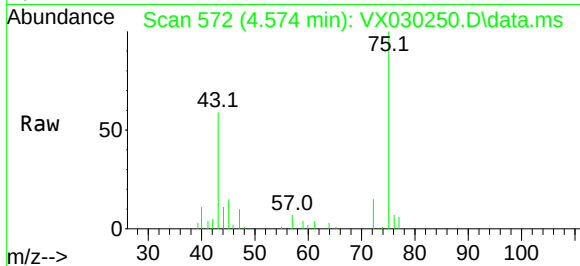




#26
2,2-Dichloropropane
Concen: 0.273 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.098 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

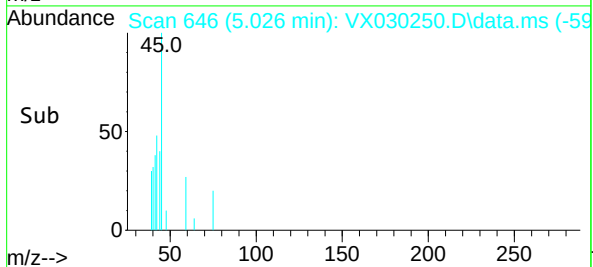
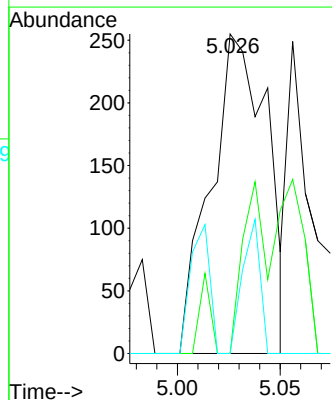
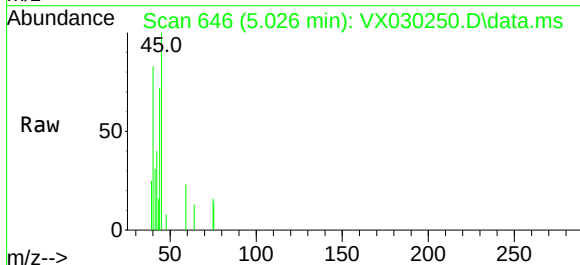
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

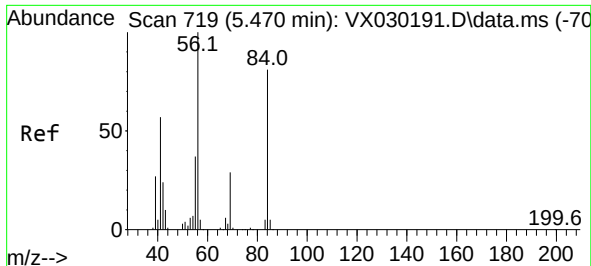
Tgt Ion: 77 Resp: 814
Ion Ratio Lower Upper
77 100
97 0.0 13.0 39.0#



#29
Tetrahydrofuran
Concen: 0.328 ug/l
RT: 5.026 min Scan# 646
Delta R.T. 0.013 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 42 Resp: 486
Ion Ratio Lower Upper
42 100
72 4.7 36.5 54.7#
71 13.8 33.9 50.9#

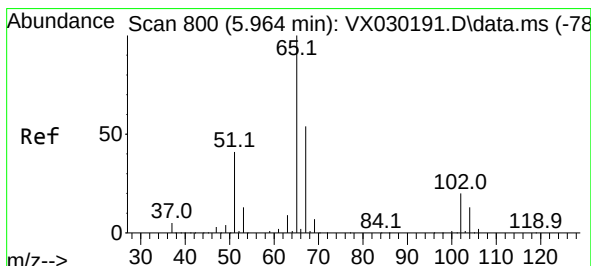
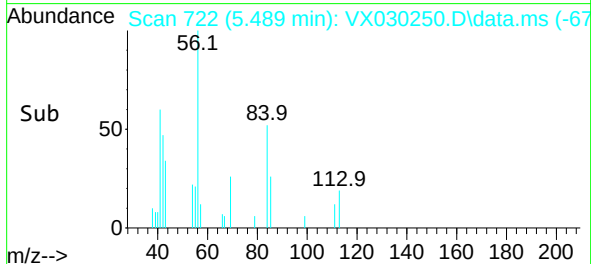
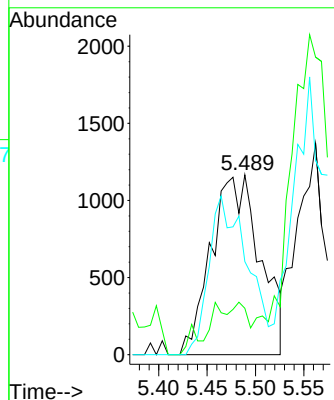
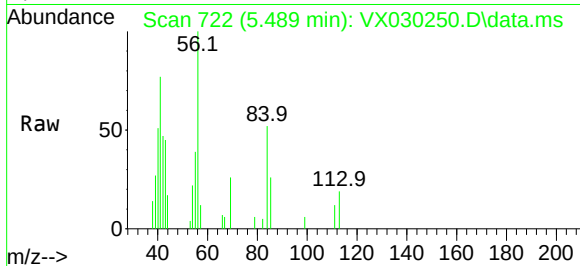




#31
Cyclohexane
Concen: 1.108 ug/l
RT: 5.489 min Scan# 719
Delta R.T. 0.019 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

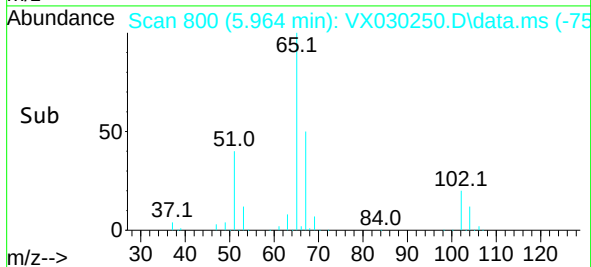
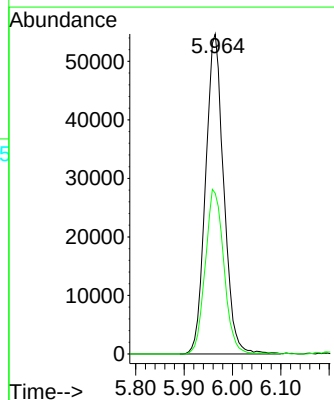
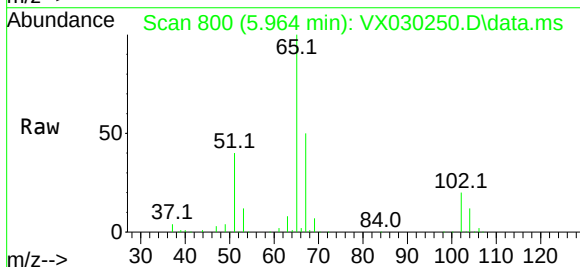
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

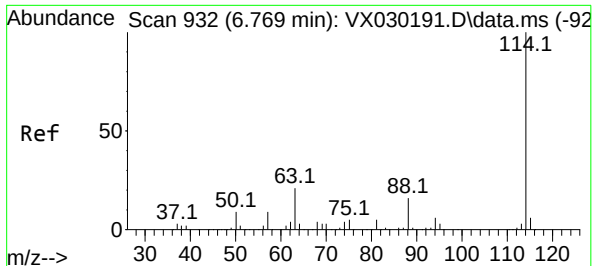
Tgt Ion: 56 Resp: 4123
Ion Ratio Lower Upper
56 100
69 25.8 25.4 38.0
84 51.8 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 55.650 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 65 Resp: 142569
Ion Ratio Lower Upper
65 100
67 52.5 0.0 109.6

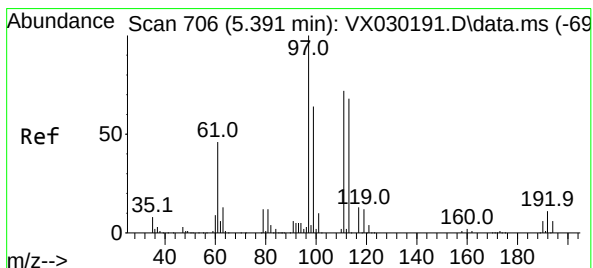
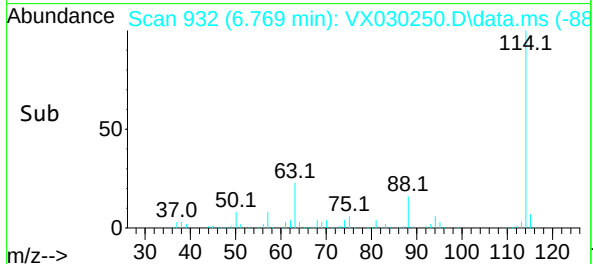
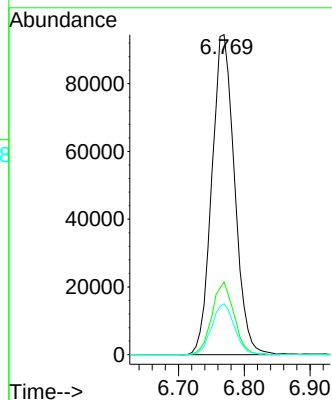
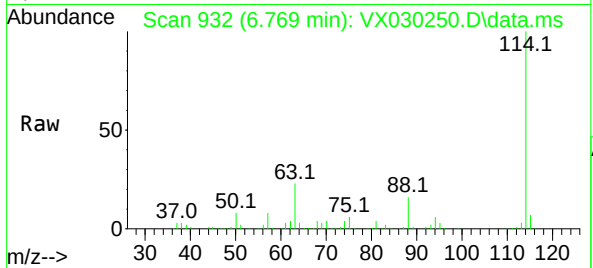




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

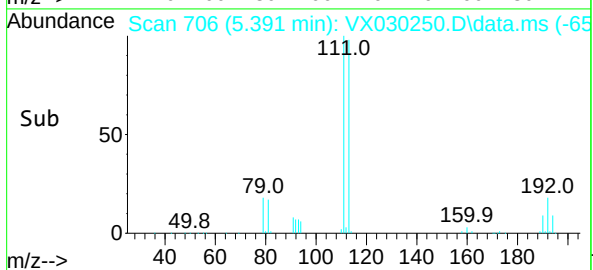
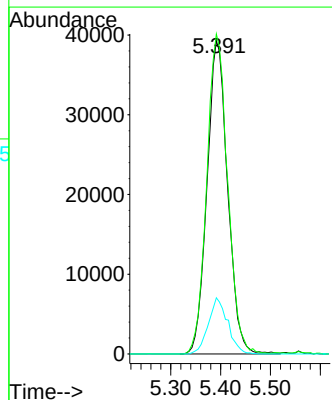
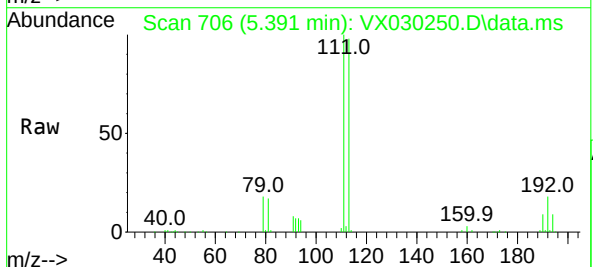
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

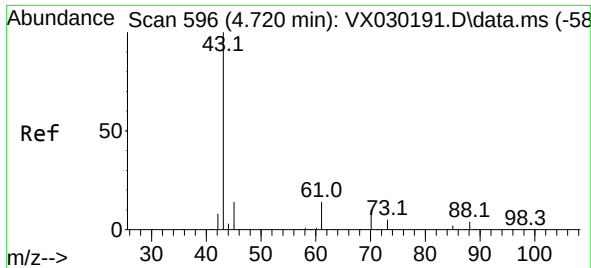
Tgt Ion:114 Resp: 226884
Ion Ratio Lower Upper
114 100
63 22.7 0.0 38.4
88 15.9 0.0 31.8



#35
Dibromofluoromethane
Concen: 51.964 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion:113 Resp: 112705
Ion Ratio Lower Upper
113 100
111 103.6 83.2 124.8
192 16.9 14.8 22.2





#37

Ethyl Acetate

Concen: 2.490 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.152 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

BEM-MW-14

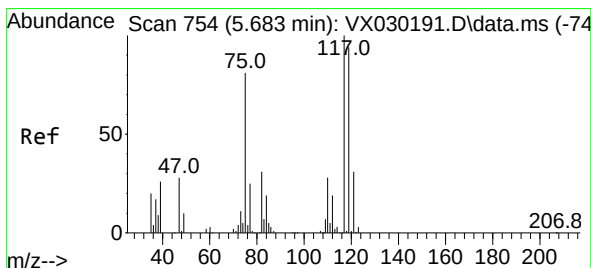
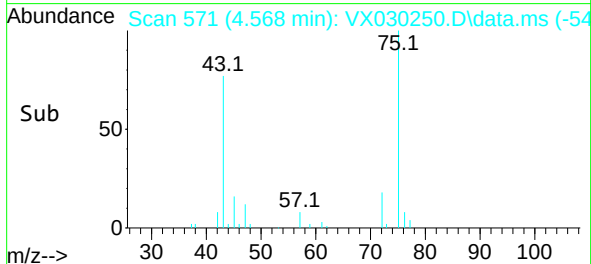
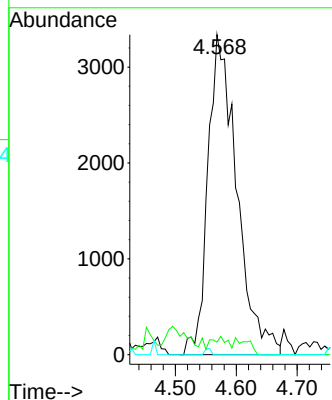
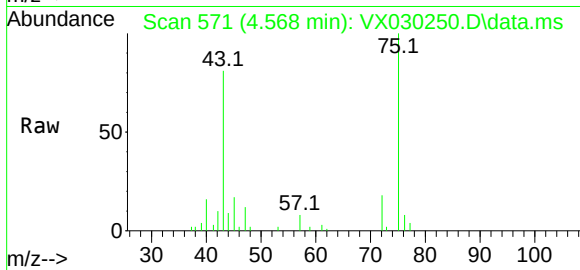
Tgt Ion: 43 Resp: 11008

Ion Ratio Lower Upper

43 100

61 1.2 11.7 17.5#

70 0.4 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 4.601 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.121 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

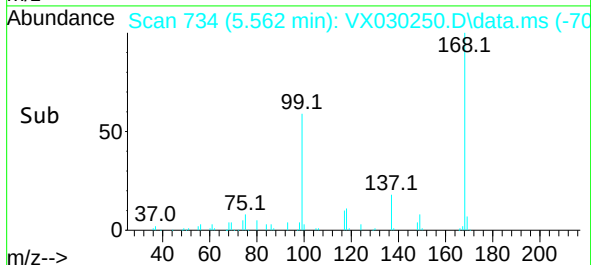
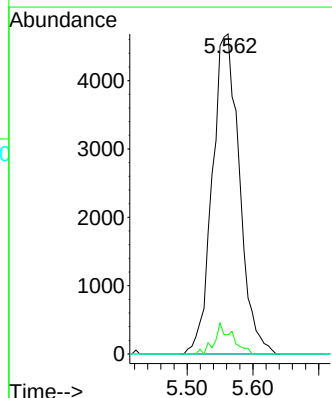
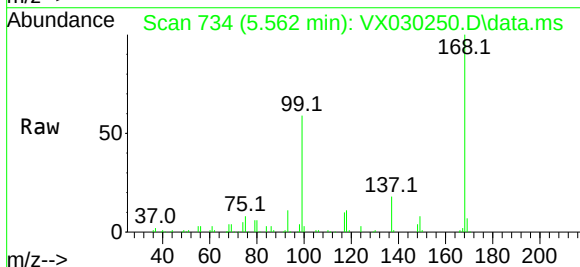
Tgt Ion: 117 Resp: 13407

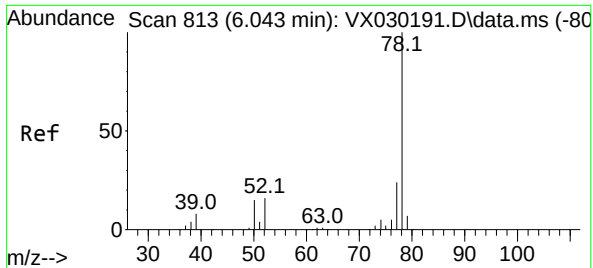
Ion Ratio Lower Upper

117 100

119 6.0 74.1 111.1#

121 0.0 25.8 38.8#





#40

Benzene

Concen: 1.067 ug/l

RT: 6.038 min Scan# 813

Delta R.T. -0.005 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

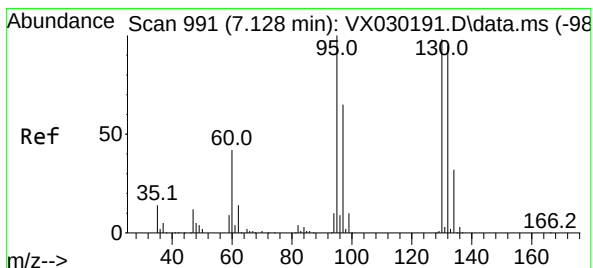
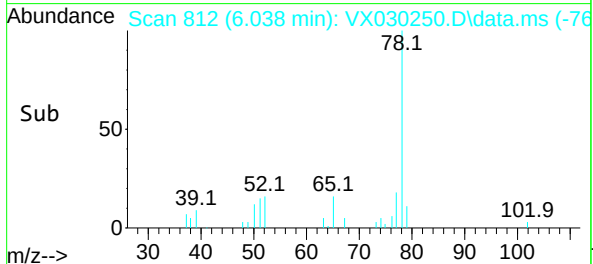
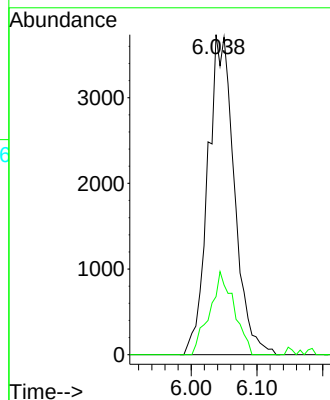
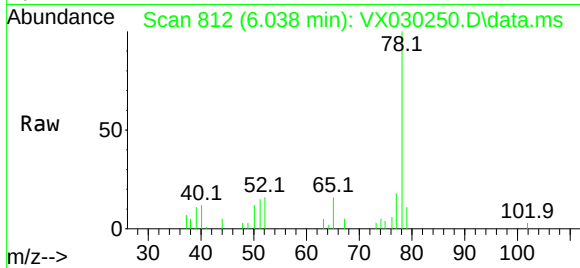
BEM-MW-14

Tgt Ion: 78 Resp: 10474

Ion Ratio Lower Upper

78 100

77 18.2 18.0 27.0



#44

Trichloroethene

Concen: 0.239 ug/l

RT: 7.153 min Scan# 995

Delta R.T. 0.025 min

Lab File: VX030250.D

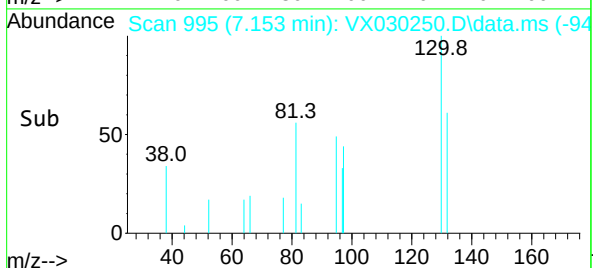
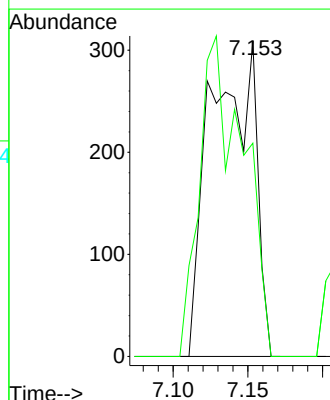
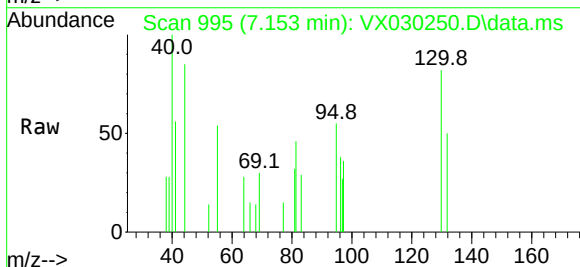
Acq: 27 Jul 2022 23:16

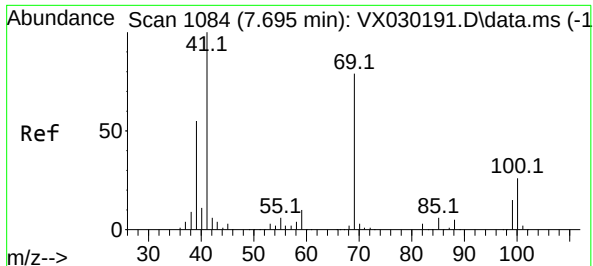
Tgt Ion:130 Resp: 642

Ion Ratio Lower Upper

130 100

95 67.6 0.0 194.8





#48

Methyl methacrylate

Concen: 0.444 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.042 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

BEM-MW-14

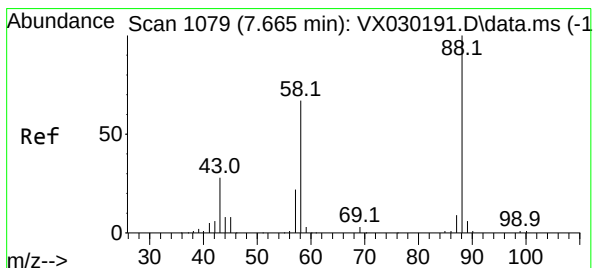
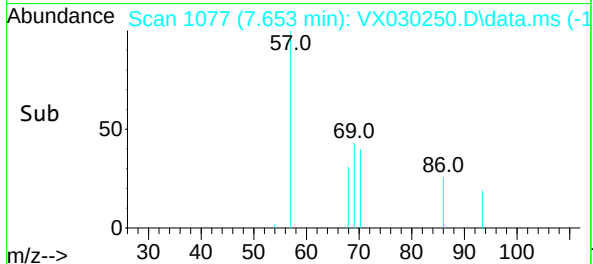
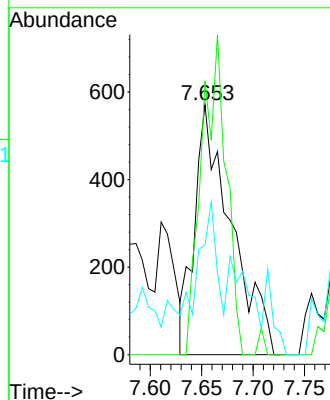
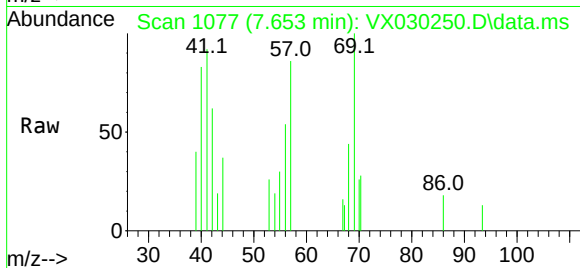
Tgt Ion: 41 Resp: 1415

Ion Ratio Lower Upper

41 100

69 86.1 68.8 103.2

39 22.2 44.6 66.8#



#49

1,4-Dioxane

Concen: 0.733 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

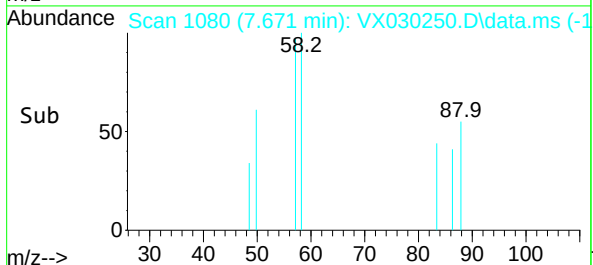
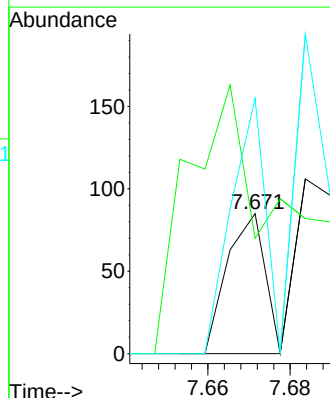
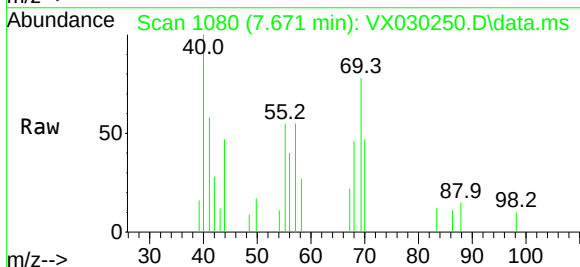
Tgt Ion: 88 Resp: 54

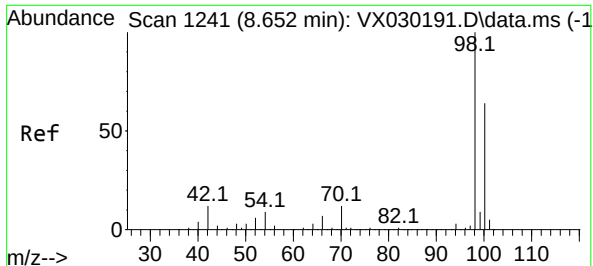
Ion Ratio Lower Upper

88 100

43 433.3 23.8 35.8#

58 164.8 53.8 80.6#





#50

Toluene-d8

Concen: 49.180 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.001 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

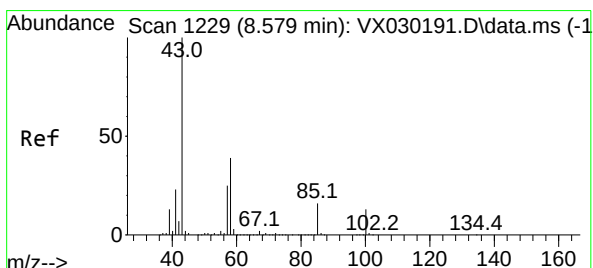
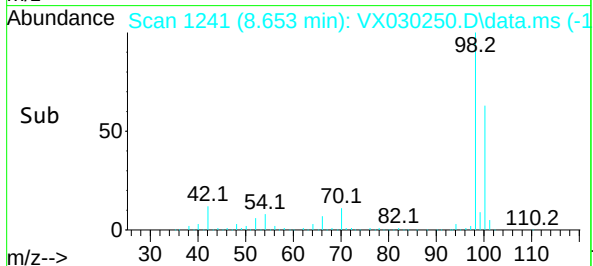
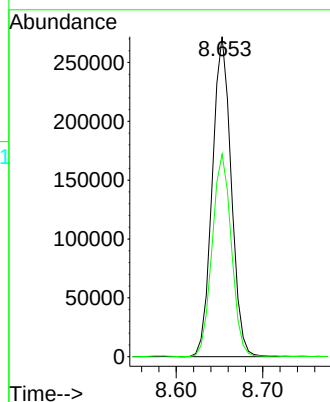
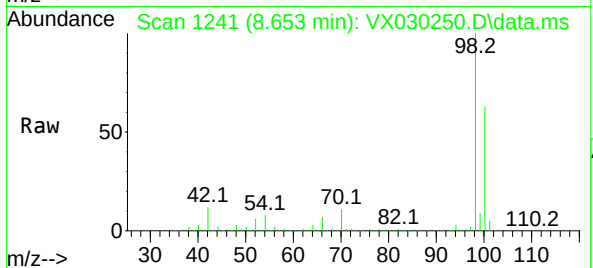
BEM-MW-14

Tgt Ion: 98 Resp: 413079

Ion Ratio Lower Upper

98 100

100 64.2 52.3 78.5



#51

4-Methyl-2-Pentanone

Concen: 1.786 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.005 min

Lab File: VX030250.D

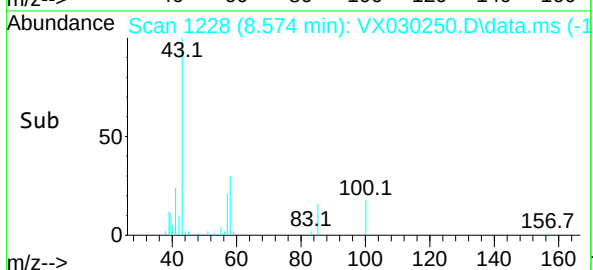
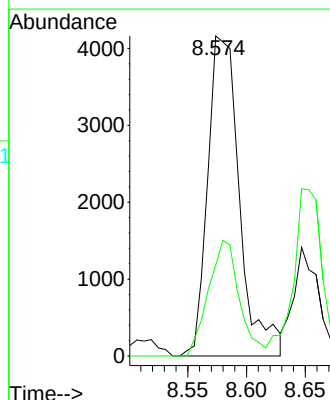
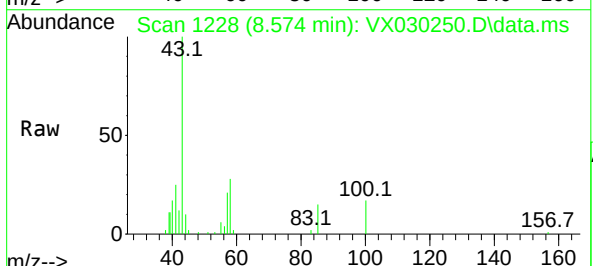
Acq: 27 Jul 2022 23:16

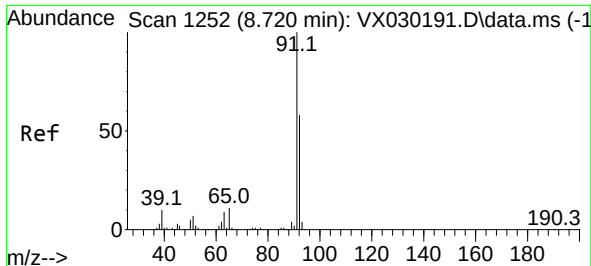
Tgt Ion: 43 Resp: 7858

Ion Ratio Lower Upper

43 100

58 35.1 31.4 47.2

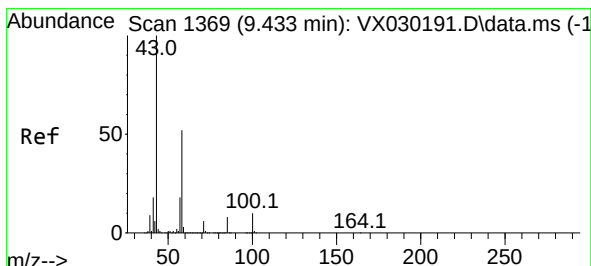
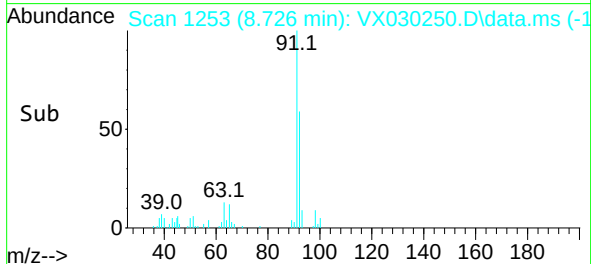
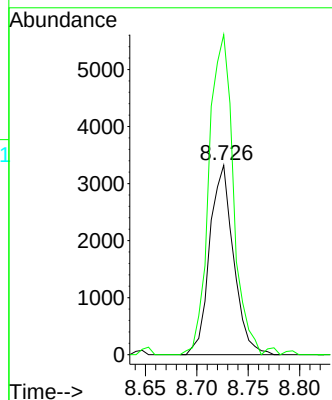
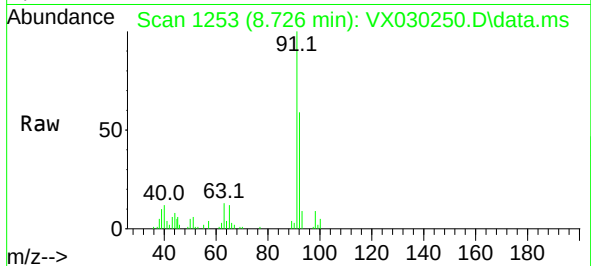




#52
Toluene
Concen: 0.895 ug/l
RT: 8.726 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

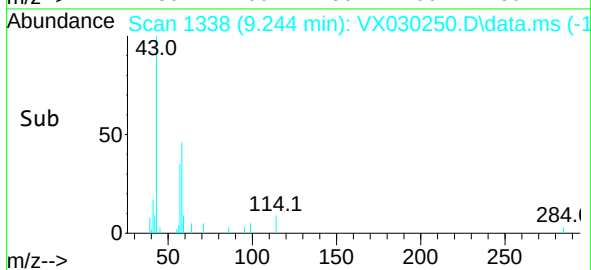
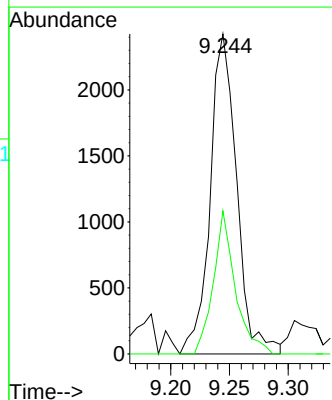
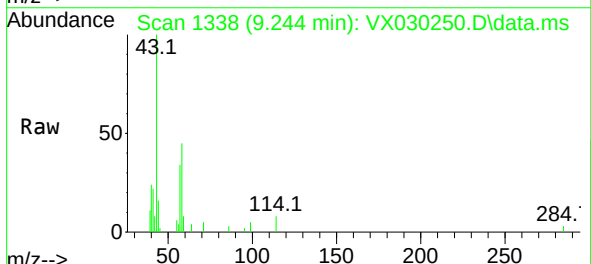
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

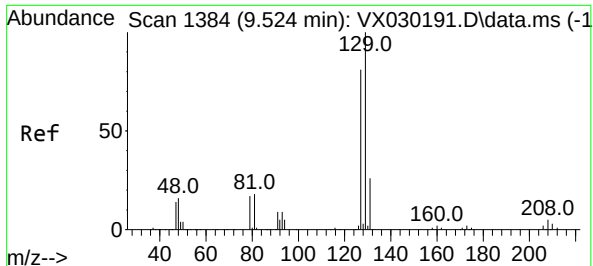
Tgt Ion: 92 Resp: 5365
Ion Ratio Lower Upper
92 100
91 172.3 139.2 208.8



#59
2-Hexanone
Concen: 1.098 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. -0.189 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 43 Resp: 3812
Ion Ratio Lower Upper
43 100
58 36.9 27.6 82.8

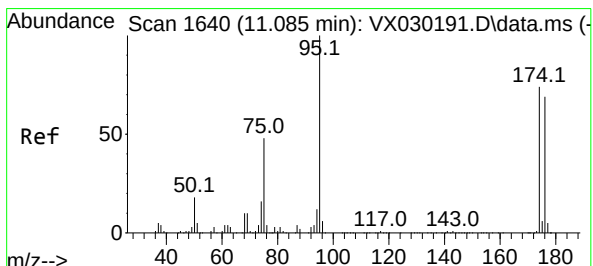
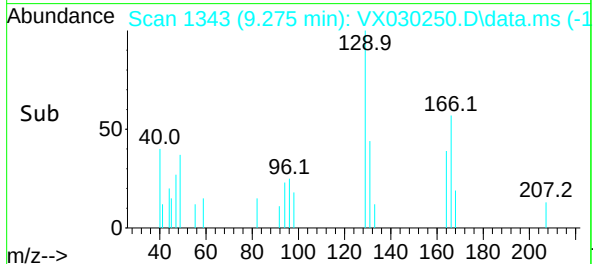
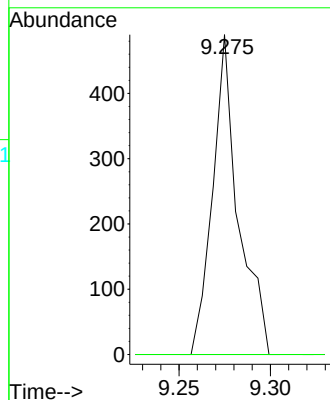
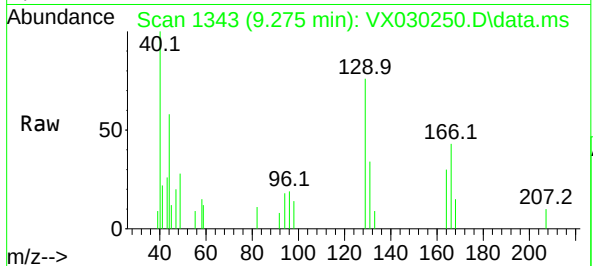




#60
Dibromochloromethane
Concen: 0.203 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.249 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

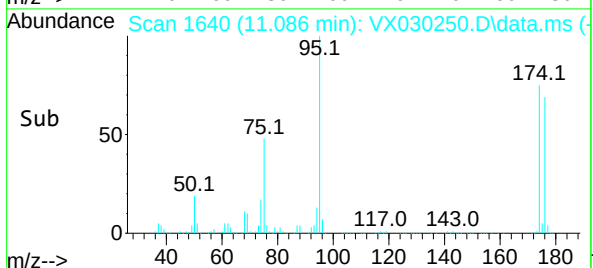
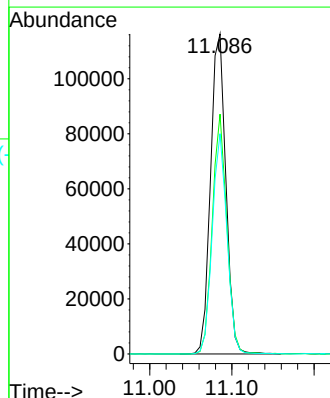
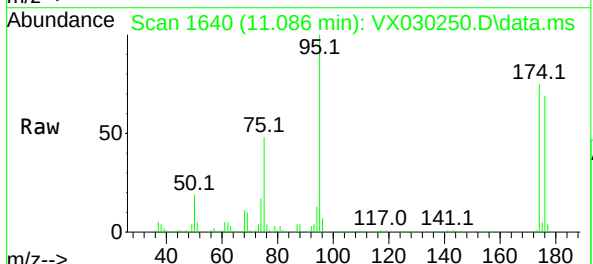
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

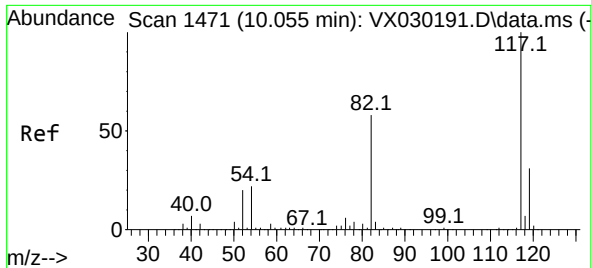
Tgt Ion:129 Resp: 479
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#



#62
4-Bromofluorobenzene
Concen: 48.334 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 95 Resp: 150668
Ion Ratio Lower Upper
95 100
174 70.8 0.0 149.0
176 66.1 0.0 146.0

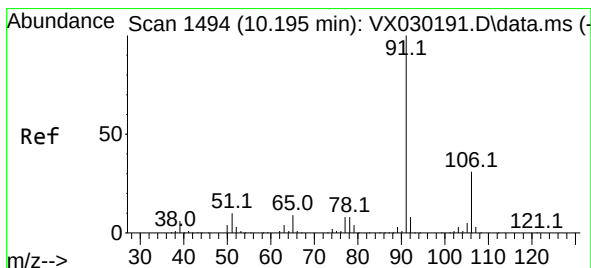
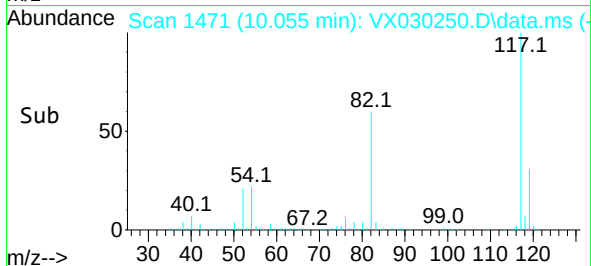
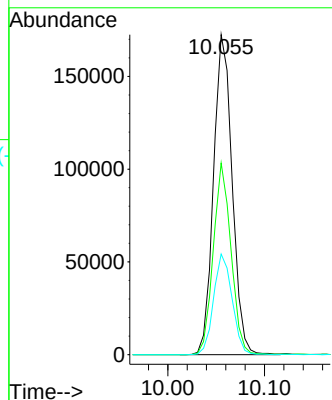
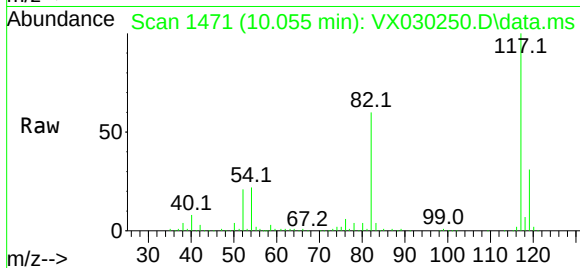




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

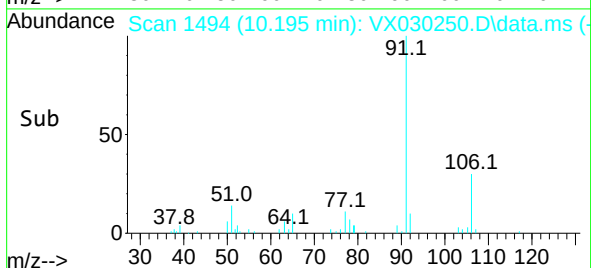
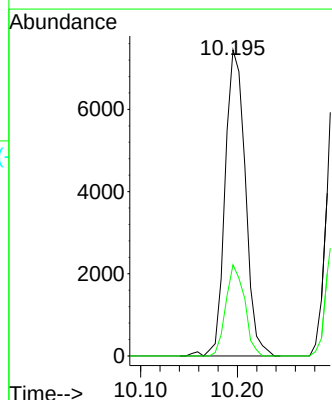
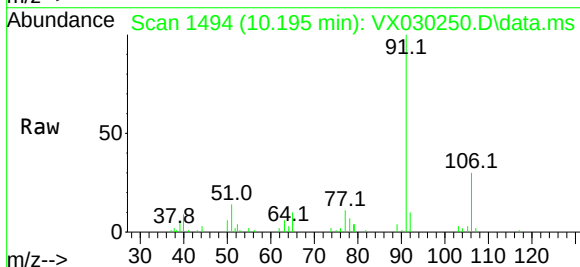
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

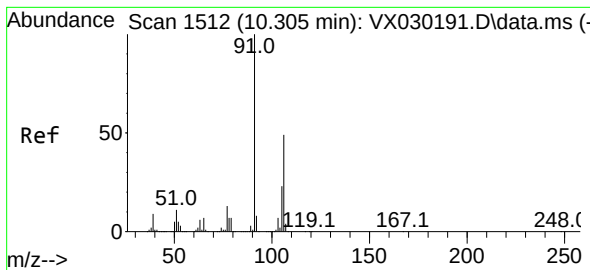
Tgt Ion:117 Resp: 231143
Ion Ratio Lower Upper
117 100
82 59.9 42.7 64.1
119 31.4 25.4 38.2



#67
Ethyl Benzene
Concen: Below Cal
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 91 Resp: 10790
Ion Ratio Lower Upper
91 100
106 29.8 25.5 38.3

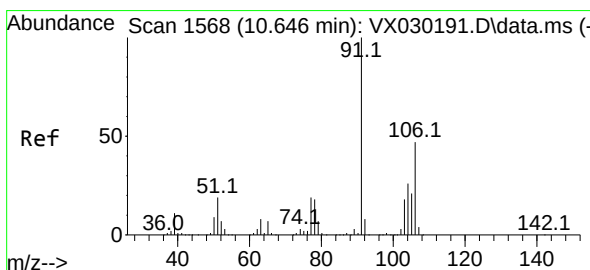
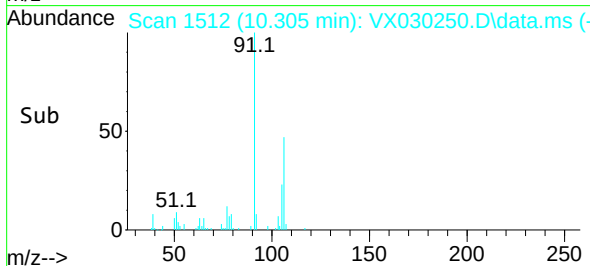
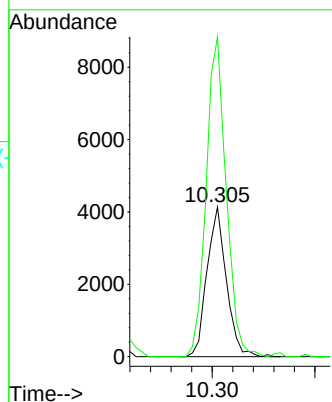
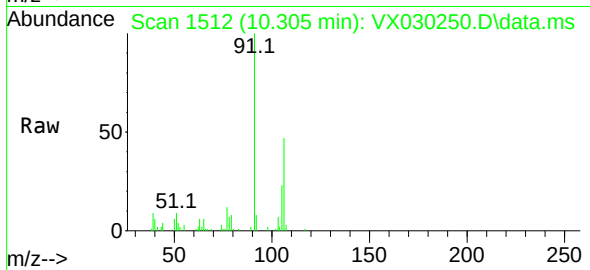




#68
m/p-Xylenes
Concen: 1.281 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

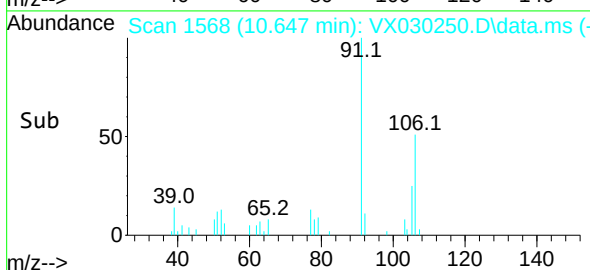
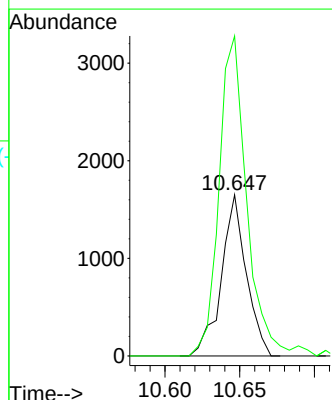
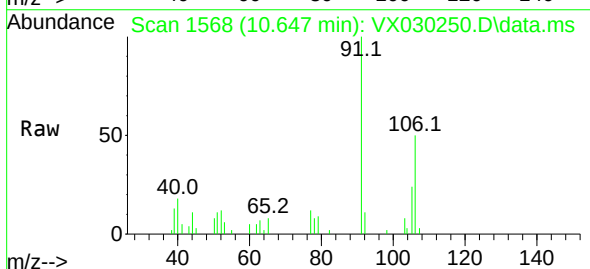
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

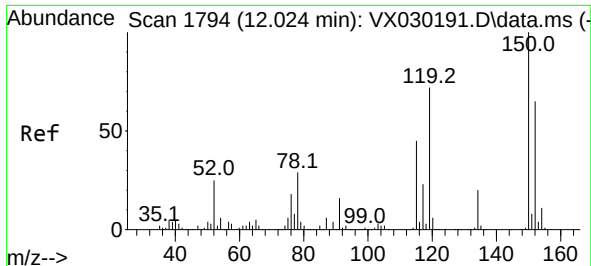
Tgt Ion:106 Resp: 5448
Ion Ratio Lower Upper
106 100
91 219.5 158.2 237.4



#69
o-Xylene
Concen: 0.457 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion:106 Resp: 1917
Ion Ratio Lower Upper
106 100
91 221.5 103.8 311.6

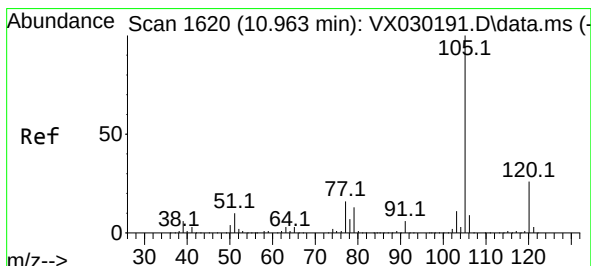
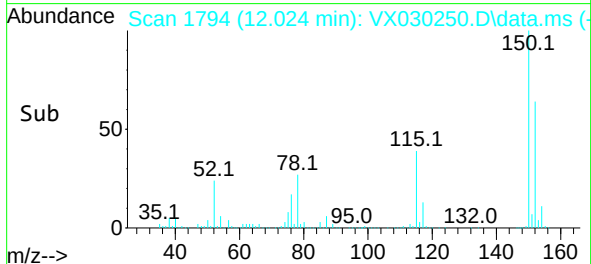
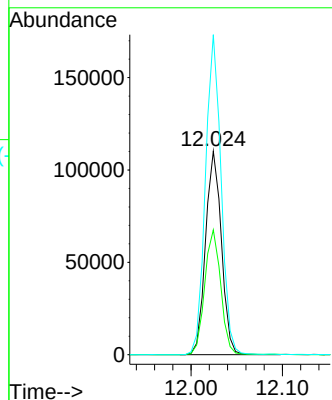
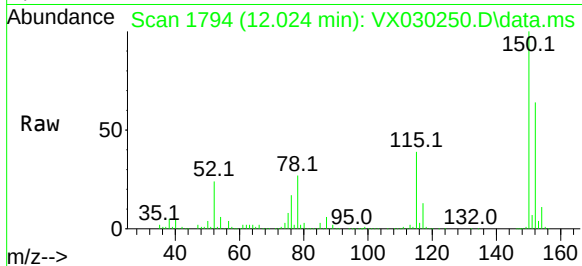




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

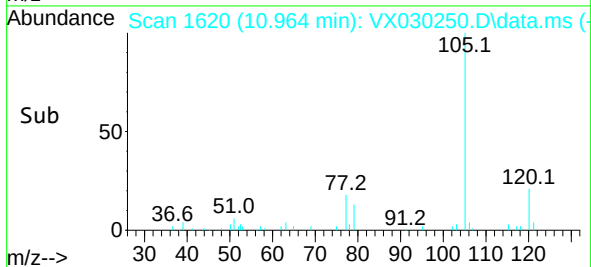
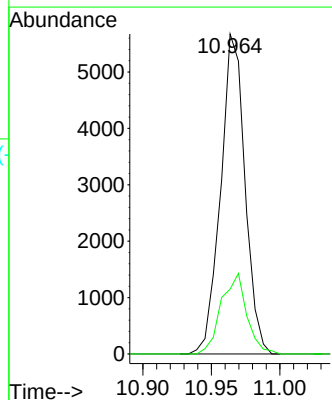
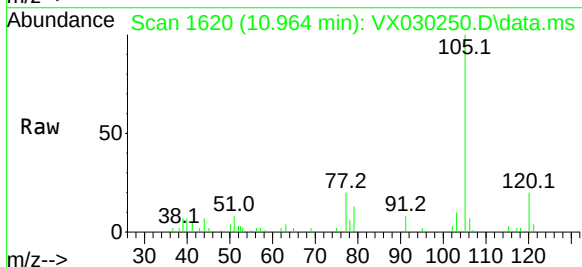
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

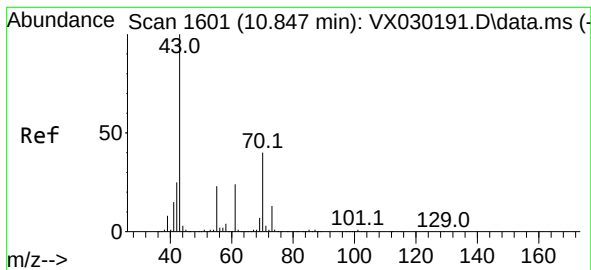
Tgt Ion:152 Resp: 132140
Ion Ratio Lower Upper
152 100
115 62.0 40.5 121.5
150 155.0 0.0 347.0



#73
Isopropylbenzene
Concen: 0.679 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion:105 Resp: 7008
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.4





#74

N-amy1 acetate

Concen: 0.496 ug/l

RT: 10.890 min Scan# 1

Delta R.T. 0.043 min

Lab File: VX030250.D

Acq: 27 Jul 2022 23:16

Instrument :

MSVOA_X

ClientSampleId :

BEM-MW-14

Tgt Ion: 43 Resp: 2488

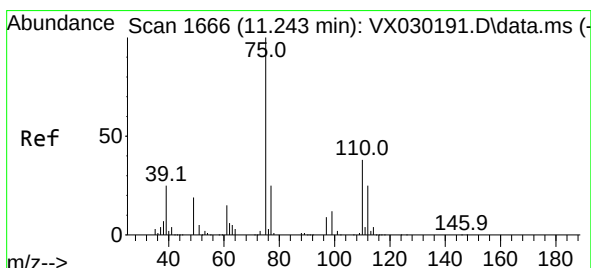
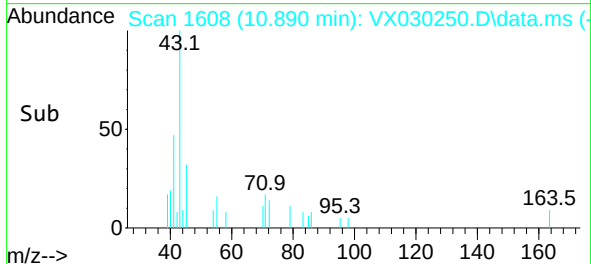
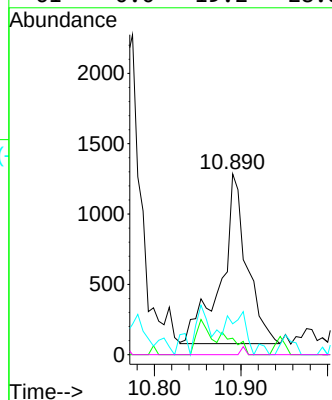
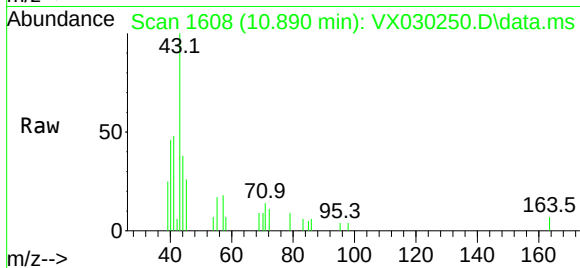
Ion Ratio Lower Upper

43 100

70 8.1 32.3 48.5#

55 0.0 18.4 27.6#

61 0.0 19.2 28.8#



#76

1,2,3-Trichloropropane

Concen: 21.288 ug/l

RT: 11.086 min Scan# 1640

Delta R.T. -0.158 min

Lab File: VX030250.D

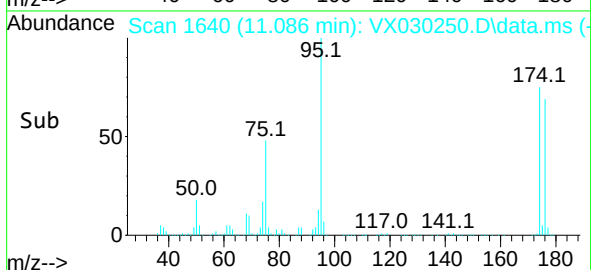
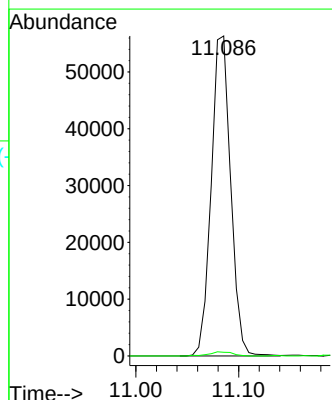
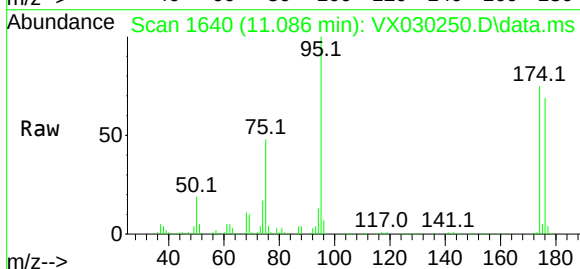
Acq: 27 Jul 2022 23:16

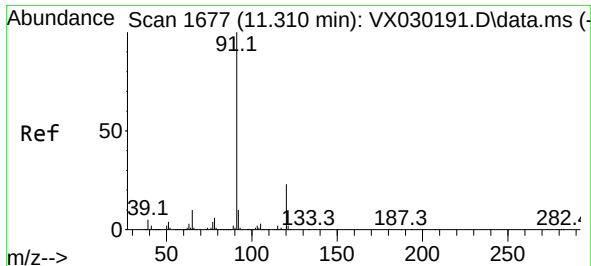
Tgt Ion: 75 Resp: 74148

Ion Ratio Lower Upper

75 100

77 1.5 19.8 59.3#

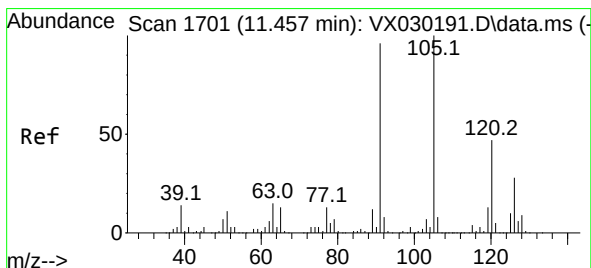
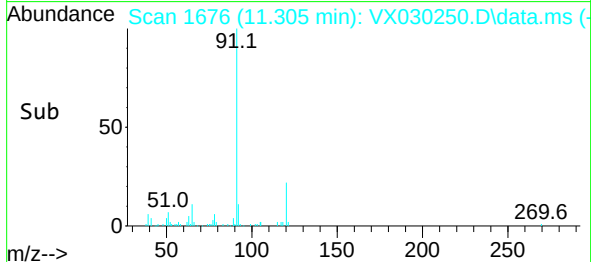
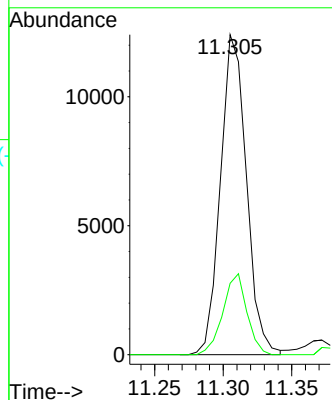
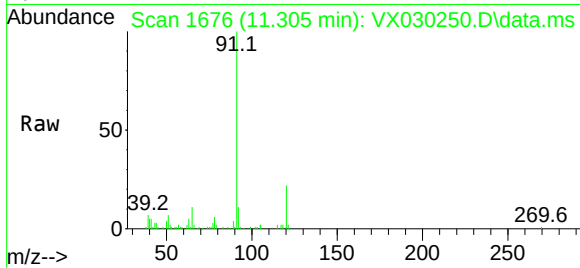




#78
n-propylbenzene
Concen: 1.327 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.005 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

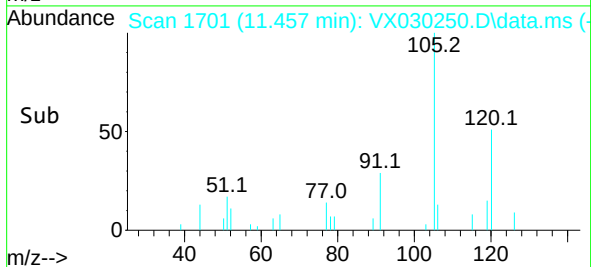
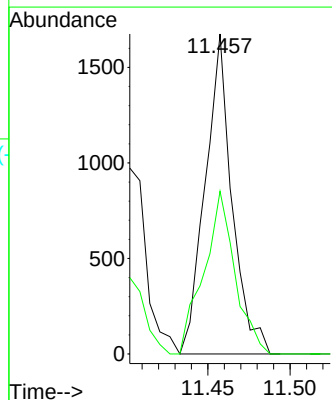
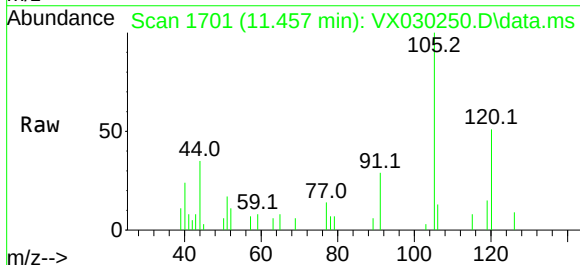
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

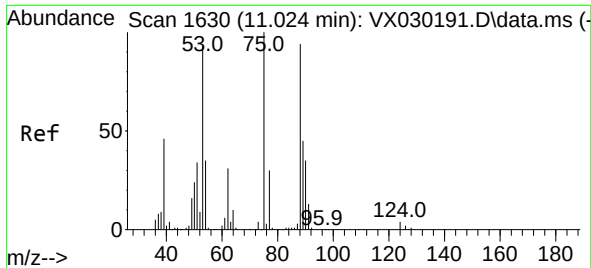
Tgt Ion: 91 Resp: 16344
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8



#80
1,3,5-Trimethylbenzene
Concen: 0.220 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 105 Resp: 1896
Ion Ratio Lower Upper
105 100
120 58.9 24.4 73.2

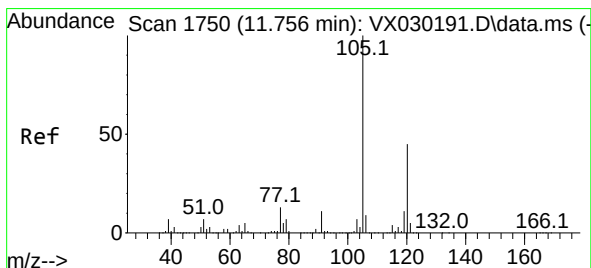
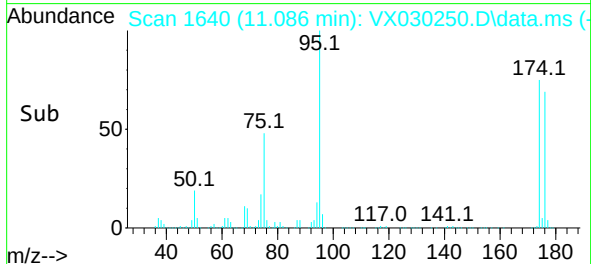
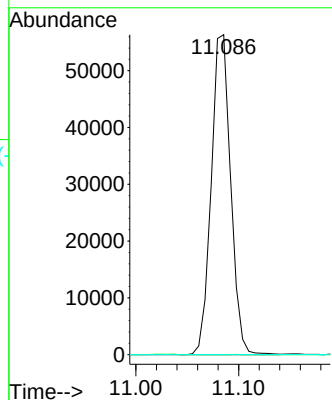
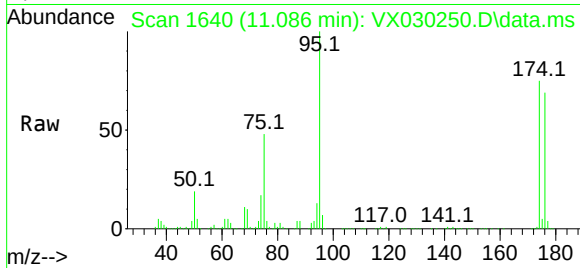




#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.862 ug/l
 RT: 11.086 min Scan# 1640
 Delta R.T. 0.062 min
 Lab File: VX030250.D
 Acq: 27 Jul 2022 23:16

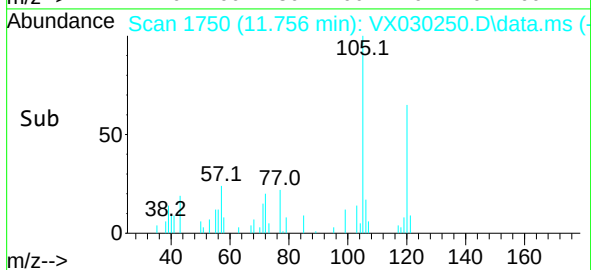
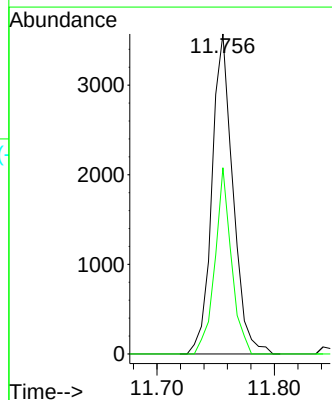
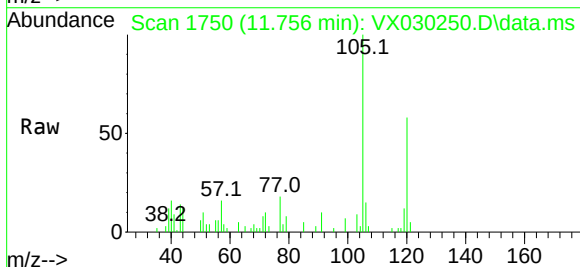
Instrument :
 MSVOA_X
 ClientSampleId :
 BEM-MW-14

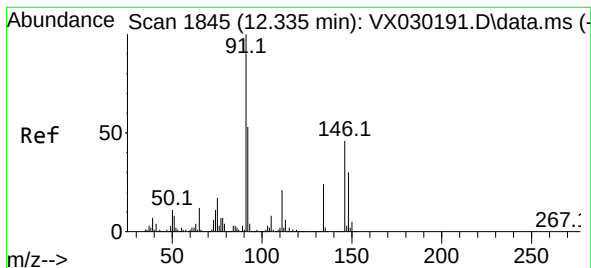
Tgt Ion: 75 Resp: 74148
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.2 111.4#
 89 0.0 34.8 52.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.514 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX030250.D
 Acq: 27 Jul 2022 23:16

Tgt Ion: 105 Resp: 4431
 Ion Ratio Lower Upper
 105 100
 120 45.7 22.9 68.8

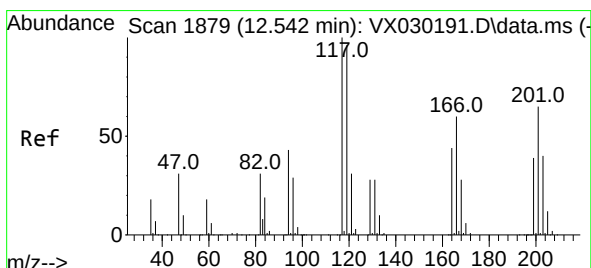
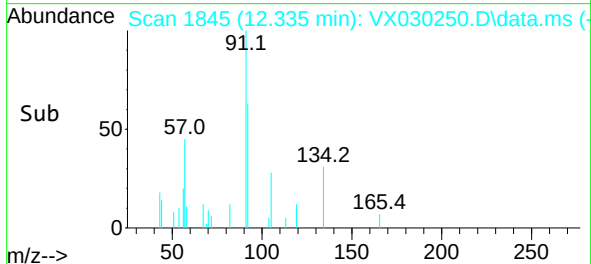
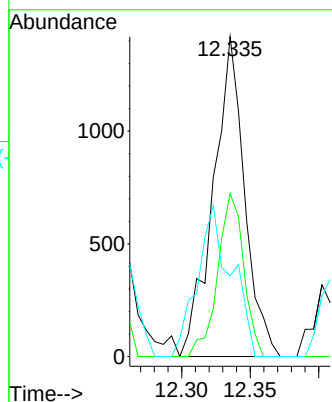
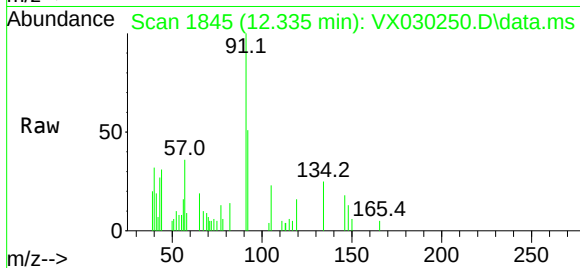




#89
n-Butylbenzene
Concen: 0.277 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

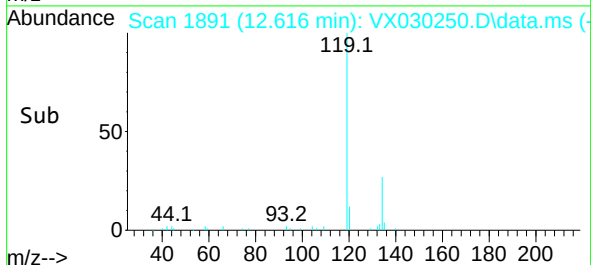
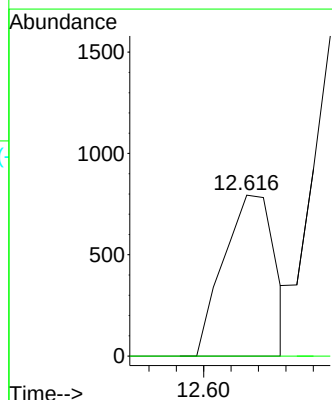
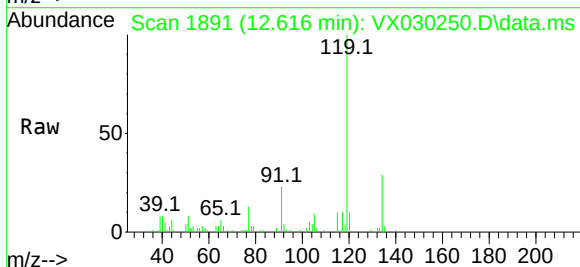
Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

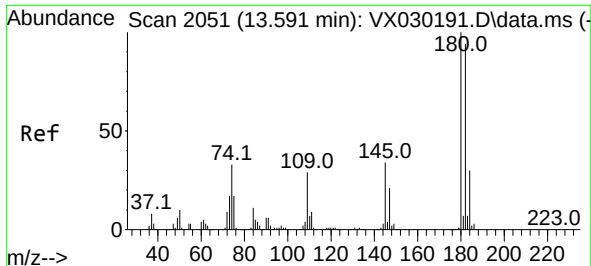
Tgt Ion: 91 Resp: 2257
Ion Ratio Lower Upper
91 100
92 42.4 26.2 78.5
134 51.2 12.6 37.8#



#90
Hexachloroethane
Concen: 0.686 ug/l
RT: 12.616 min Scan# 1891
Delta R.T. 0.074 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion: 117 Resp: 1035
Ion Ratio Lower Upper
117 100
201 0.0 34.2 102.5#

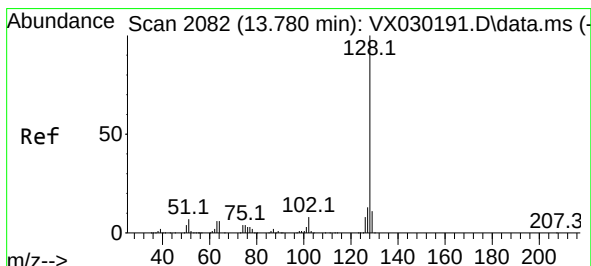
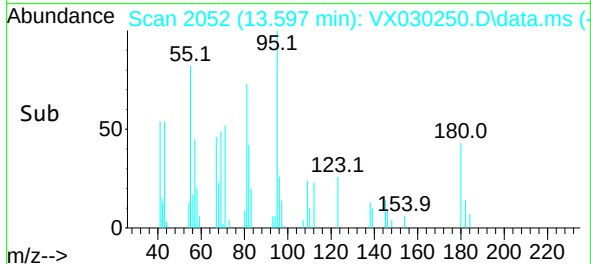
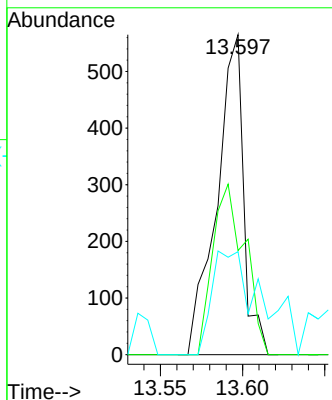
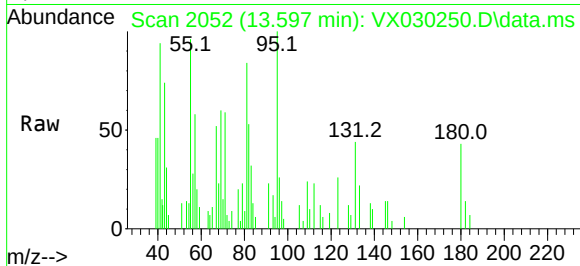




#93
1,2,4-Trichlorobenzene
Concen: 0.241 ug/l
RT: 13.597 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Instrument :
MSVOA_X
ClientSampleId :
BEM-MW-14

Tgt Ion:180 Resp: 646
Ion Ratio Lower Upper
180 100
182 63.3 48.2 144.6
145 59.9 15.9 47.6#



#95
Naphthalene
Concen: 1.918 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX030250.D
Acq: 27 Jul 2022 23:16

Tgt Ion:128 Resp: 20084
Ion Ratio Lower Upper
128 100
127 11.9 10.2 15.2
129 10.9 8.6 13.0

