

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
 Data File : VN072430.D
 Acq On : 11 May 2022 20:30
 Operator : JC\MD
 Sample : N2791-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14

Quant Time: May 12 02:16:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	202203	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	379827	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	431905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	196064	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	161689	52.207	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.420%	
35) Dibromofluoromethane	8.022	113	119812	47.413	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 94.820%	
50) Toluene-d8	10.439	98	482848	50.171	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.340%	
62) 4-Bromofluorobenzene	12.727	95	211377	66.134	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 132.260%	

Target Compounds			Qvalue			
3) Chloromethane	2.304	50	2157	Below Cal	#	81
4) Vinyl Chloride	2.222	62	14157	6.593	ug/l #	63
5) Bromomethane	2.846	94	2118	1.657	ug/l #	58
6) Chloroethane	3.010	64	164	Below Cal	#	42
11) Tert butyl alcohol	5.357	59	9408	18.578	ug/l #	84
13) Acrolein	4.028	56	130	0.262	ug/l #	16
15) Acrylonitrile	5.563	53	518	0.376	ug/l #	75
16) Acetone	4.281	43	289824	236.293	ug/l	94
17) Carbon Disulfide	4.534	76	2674	0.507	ug/l #	82
18) Methyl Acetate	4.845	43	1599	0.443	ug/l #	81
19) Methyl tert-butyl Ether	5.616	73	2165	0.294	ug/l #	82
25) 2-Butanone	7.333	43	58361	30.148	ug/l #	88
31) Cyclohexane	8.080	56	5377	1.310	ug/l #	45
36) 1,1-Dichloropropene	8.086	75	16754	4.616	ug/l #	50
37) Ethyl Acetate	7.333	43	58361	13.402	ug/l #	67
38) Carbon Tetrachloride	8.080	117	22259	5.480	ug/l #	16
40) Benzene	8.457	78	9397	0.867	ug/l	98
41) Methacrylonitrile	7.657	41	537	0.249	ug/l #	16
43) Isopropyl Acetate	8.633	43	24991	3.736	ug/l #	54
51) 4-Methyl-2-Pentanone	10.327	43	19734	4.751	ug/l	93
52) Toluene	10.504	92	5512	0.824	ug/l	84
56) Ethyl methacrylate	10.692	69	2561	0.642	ug/l #	25
59) 2-Hexanone	11.051	43	7428	2.551	ug/l #	21
60) Dibromochloromethane	10.969	129	637	0.215	ug/l #	11
64) Tetrachloroethene	10.969	164	825	0.265	ug/l	90
67) Ethyl Benzene	11.833	91	7206	0.473	ug/l #	84
68) m/p-Xylenes	11.945	106	10802	1.871	ug/l	95
69) o-Xylene	12.274	106	7153	1.261	ug/l	93
74) N-amyl acetate	12.345	43	15158	2.640	ug/l #	43
76) 1,2,3-Trichloropropane	12.727	75	116123	22.708	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.057	105	3448	0.259	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.727	75	116123	75.755	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.363	105	9764	0.755	ug/l	87
93) 1,2,4-Trichlorobenzene	15.256	180	599	0.236	ug/l #	85
95) Naphthalene	15.498	128	34092	6.584	ug/l	100
96) 1,2,3-Trichlorobenzene	15.692	180	630	0.248	ug/l #	45

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
Data File : VN072430.D
Acq On : 11 May 2022 20:30
Operator : JC\MD
Sample : N2791-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

Quant Time: May 12 02:16:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260
QLast Update : Tue May 10 15:43:28 2022
Response via : Initial Calibration

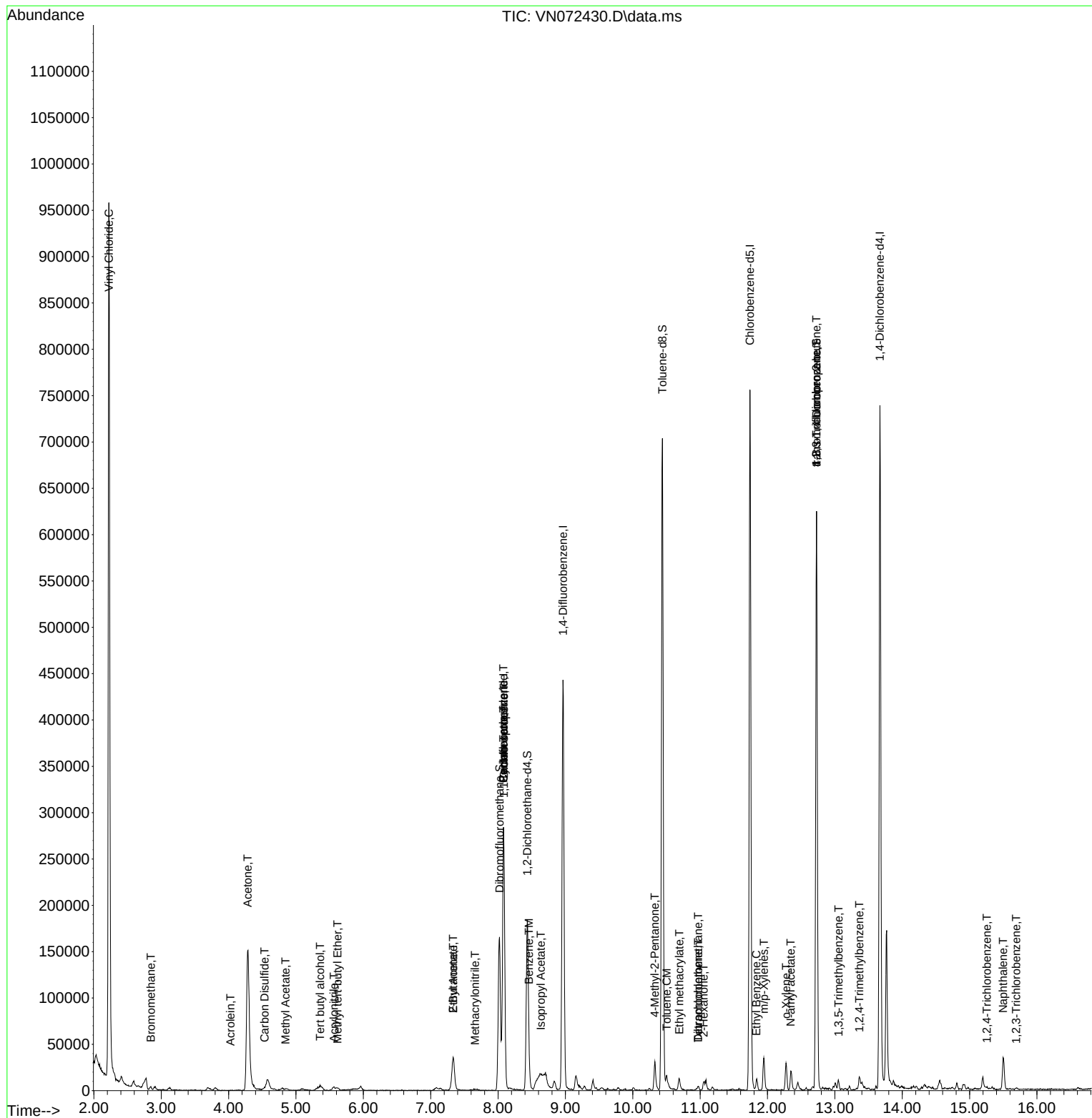
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

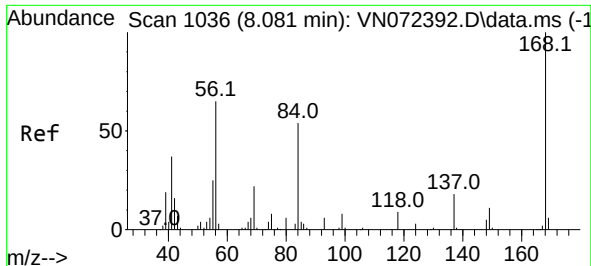
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
Data File : VN072430.D
Acq On : 11 May 2022 20:30
Operator : JC\MD
Sample : N2791-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

Quant Time: May 12 02:16:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260
QLast Update : Tue May 10 15:43:28 2022
Response via : Initial Calibration

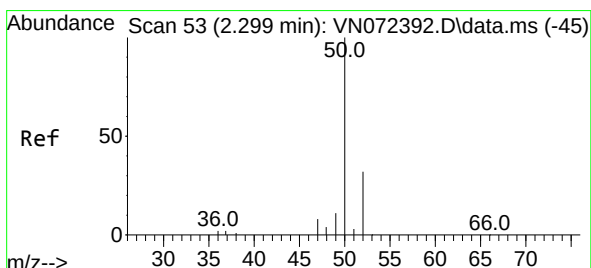
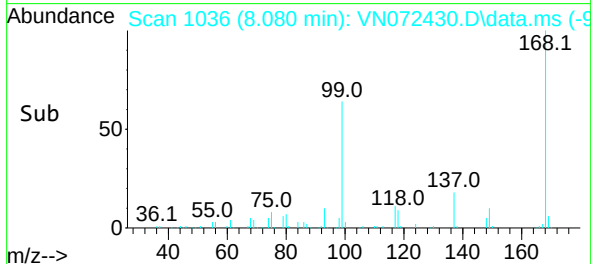
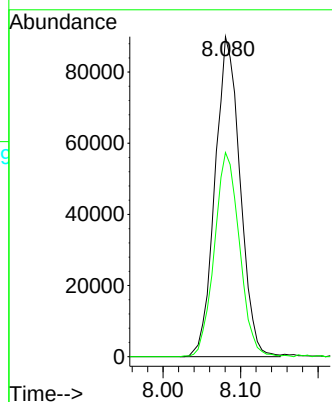
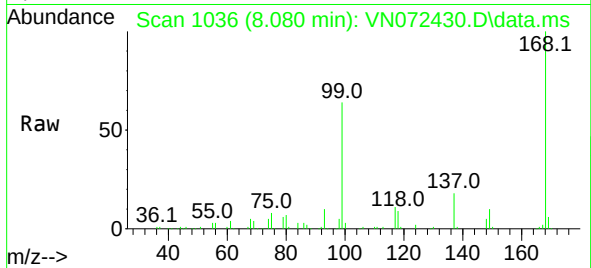




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.001 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

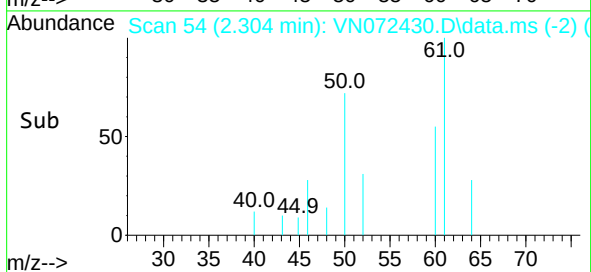
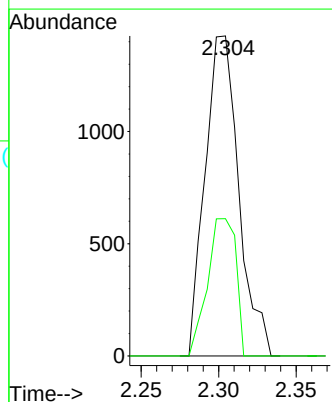
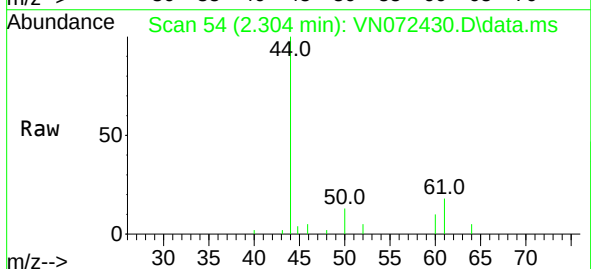
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

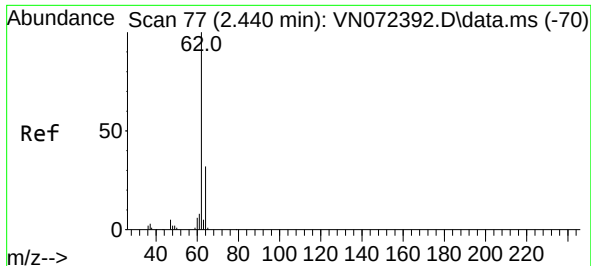
Tgt Ion:168 Resp: 202203
Ion Ratio Lower Upper
168 100
99 63.8 42.3 63.5#



#3
Chloromethane
Concen: Below Cal
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 50 Resp: 2157
Ion Ratio Lower Upper
50 100
52 42.9 25.7 38.5#

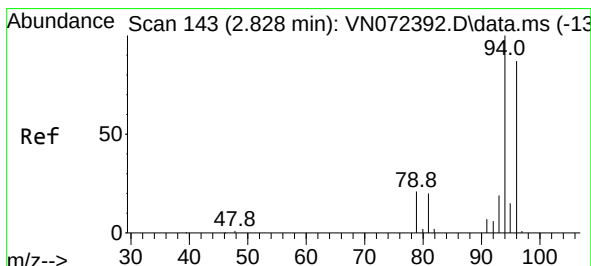
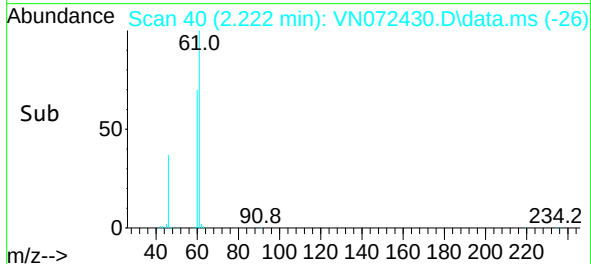
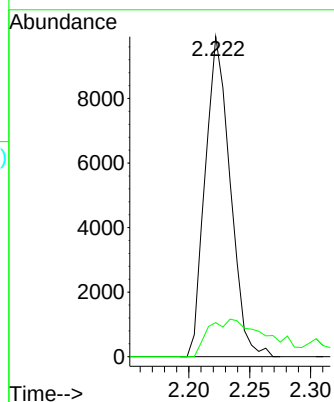
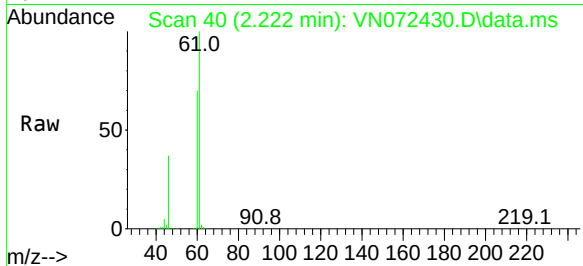




#4
 Vinyl Chloride
 Concen: 6.593 ug/l
 RT: 2.222 min Scan# 40
 Delta R.T. -0.218 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

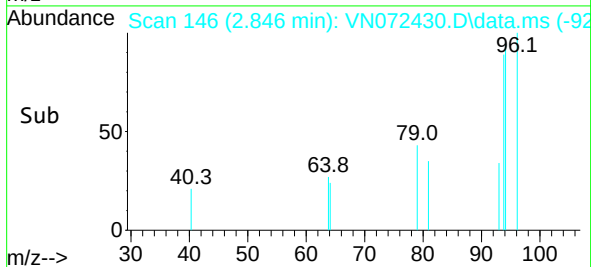
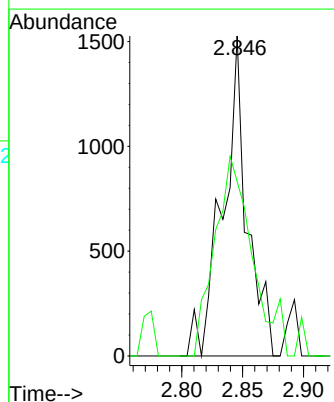
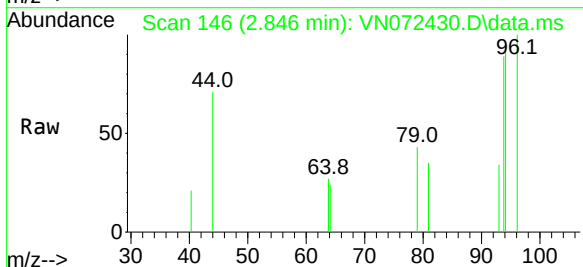
Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14

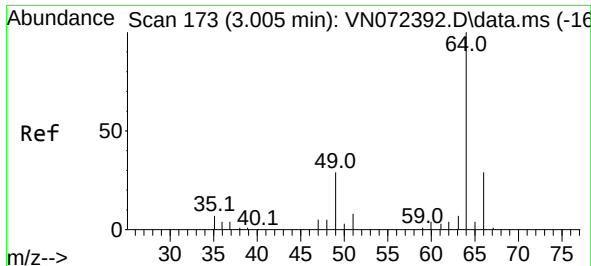
Tgt Ion: 62 Resp: 14157
 Ion Ratio Lower Upper
 62 100
 64 10.6 25.0 37.4#



#5
 Bromomethane
 Concen: 1.657 ug/l
 RT: 2.846 min Scan# 146
 Delta R.T. 0.018 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

Tgt Ion: 94 Resp: 2118
 Ion Ratio Lower Upper
 94 100
 96 54.5 76.0 114.0#

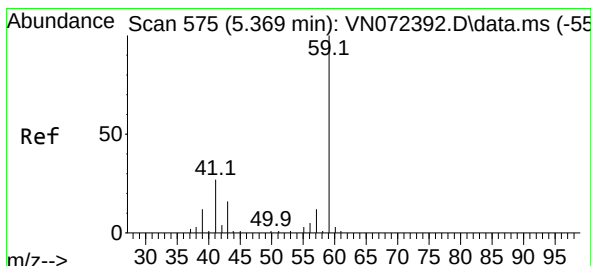
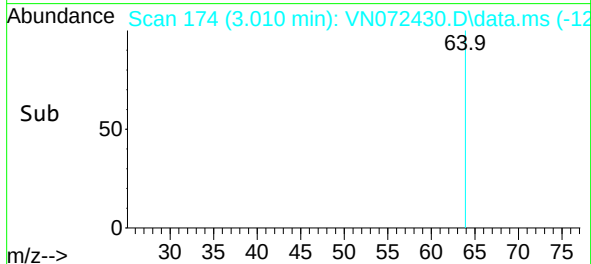
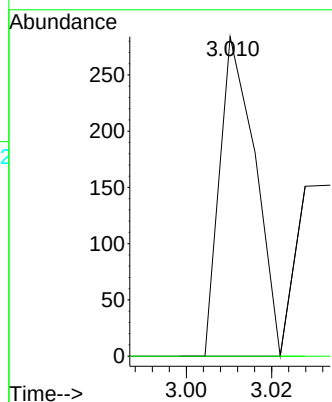
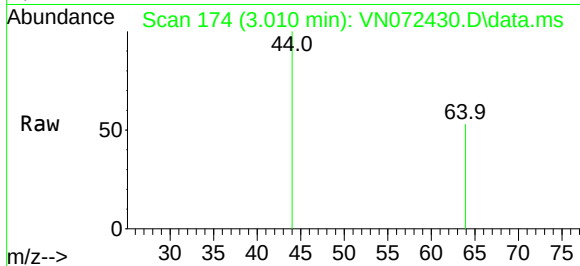




#6
Chloroethane
Concen: Below Cal
RT: 3.010 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

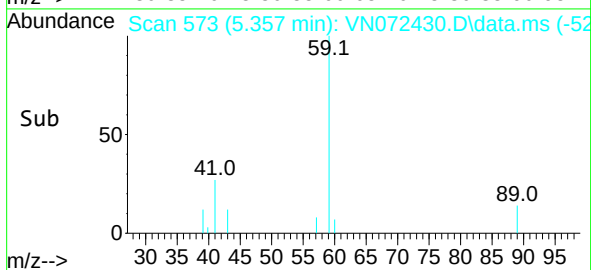
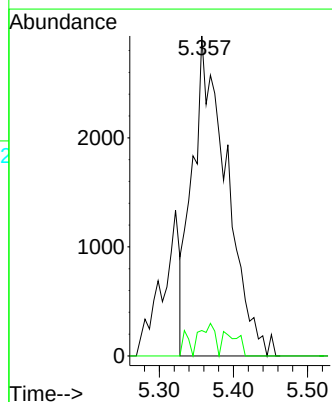
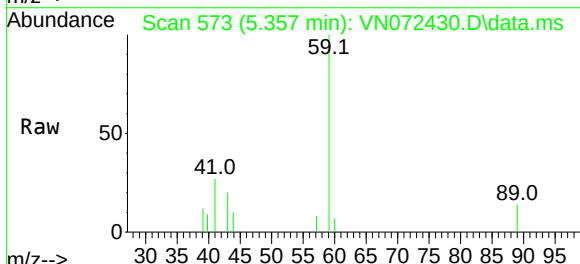
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

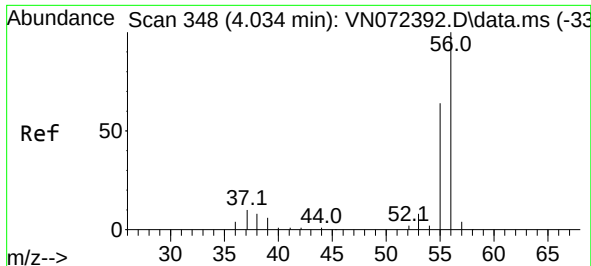
Tgt Ion: 64 Resp: 164
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 18.578 ug/l
RT: 5.357 min Scan# 573
Delta R.T. -0.012 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 59 Resp: 9408
Ion Ratio Lower Upper
59 100
57 4.5 8.3 12.5#





#13

Acrolein

Concen: 0.262 ug/l

RT: 4.028 min Scan# 34

Delta R.T. -0.006 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

Instrument :

MSVOA_N

ClientSampleId :

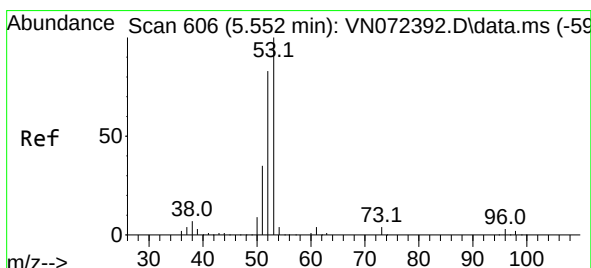
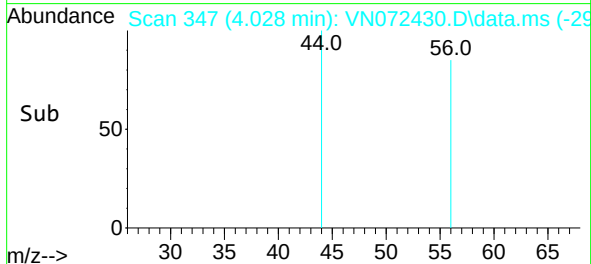
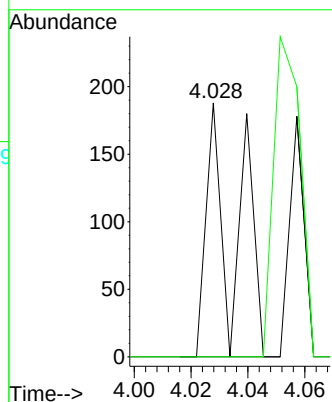
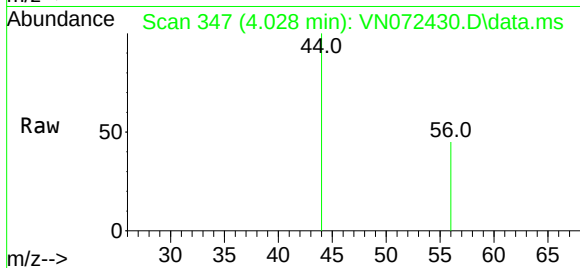
BEM-MW-14

Tgt Ion: 56 Resp: 130

Ion Ratio Lower Upper

56 100

55 0.0 54.8 82.2#



#15

Acrylonitrile

Concen: 0.376 ug/l

RT: 5.563 min Scan# 608

Delta R.T. 0.011 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

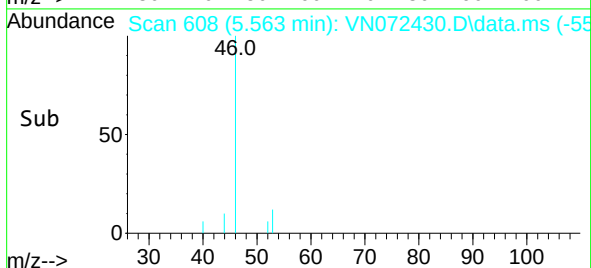
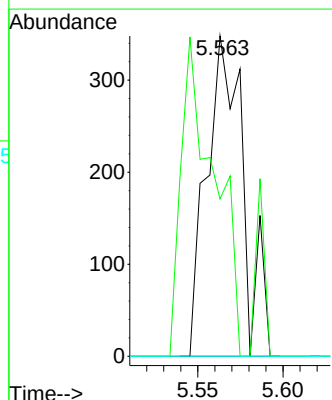
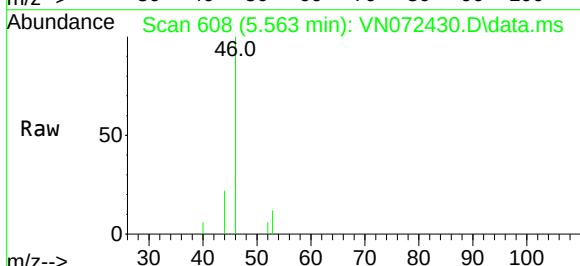
Tgt Ion: 53 Resp: 518

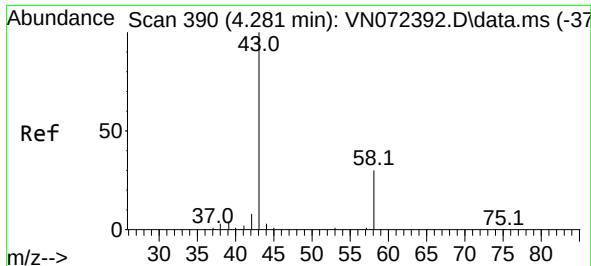
Ion Ratio Lower Upper

53 100

52 91.1 66.4 99.6

51 0.0 28.5 42.7#

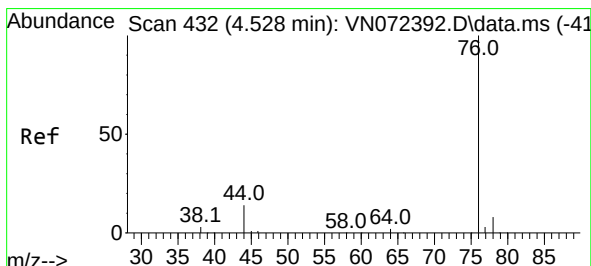
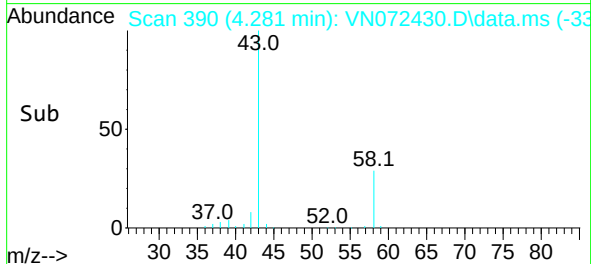
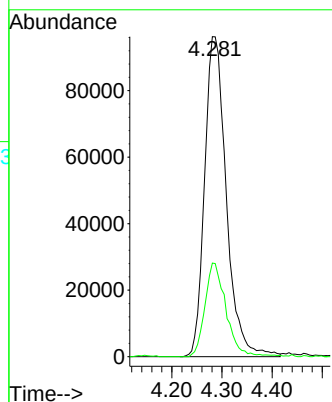
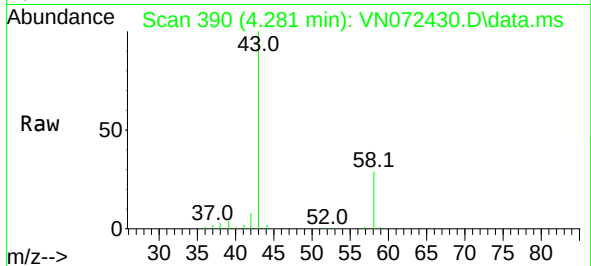




#16
Acetone
Concen: 236.293 ug/l
RT: 4.281 min Scan# 390
Delta R.T. -0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

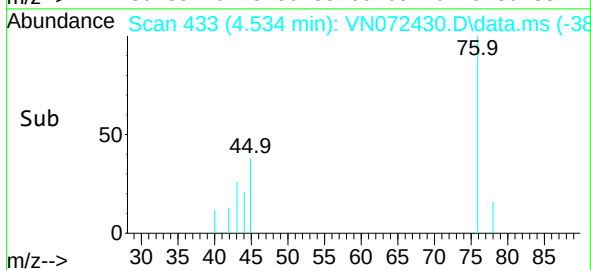
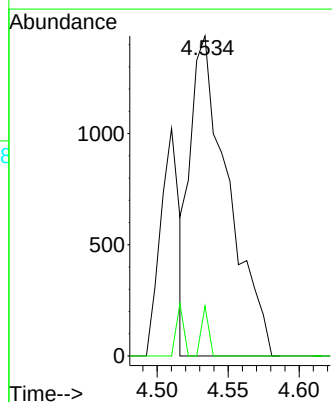
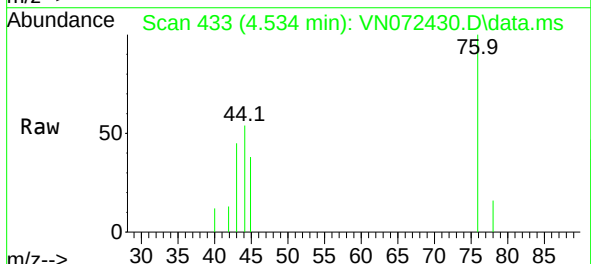
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

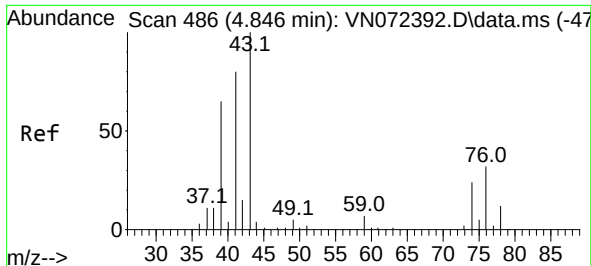
Tgt Ion: 43 Resp: 289824
Ion Ratio Lower Upper
43 100
58 29.2 26.0 39.0



#17
Carbon Disulfide
Concen: 0.507 ug/l
RT: 4.534 min Scan# 433
Delta R.T. 0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 76 Resp: 2674
Ion Ratio Lower Upper
76 100
78 15.6 7.2 10.8#

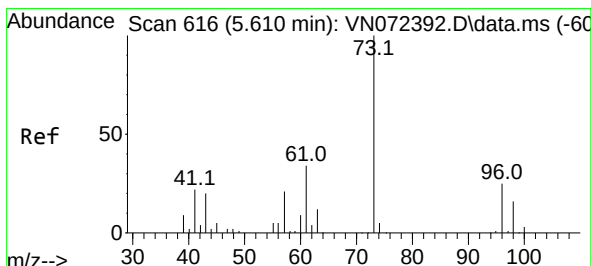
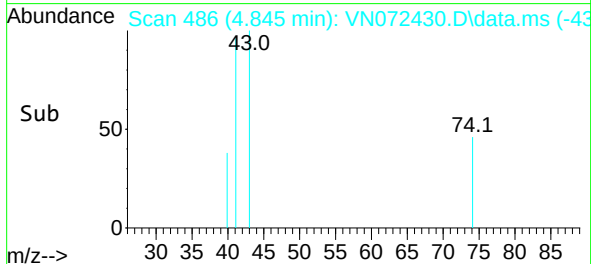
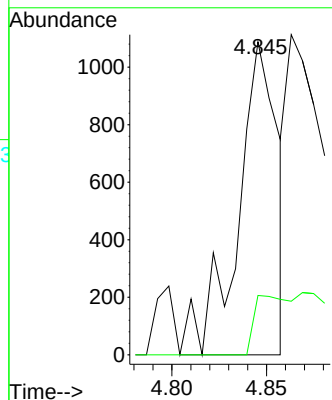
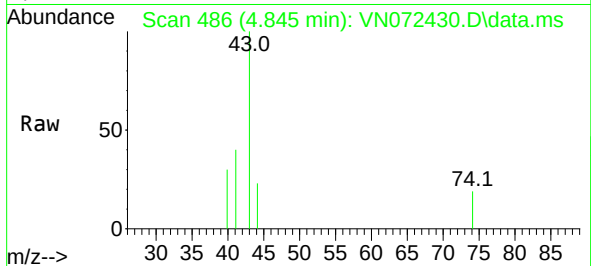




#18
Methyl Acetate
Concen: 0.443 ug/l
RT: 4.845 min Scan# 41
Delta R.T. -0.001 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

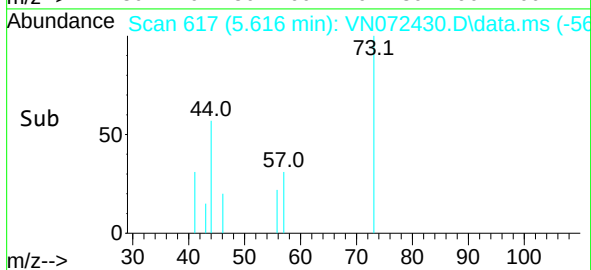
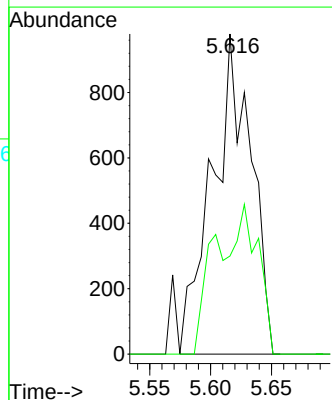
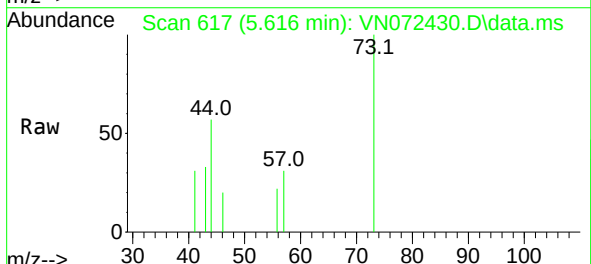
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

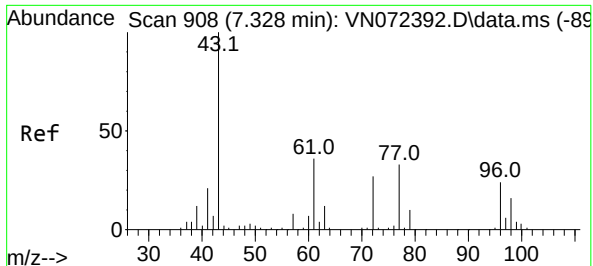
Tgt Ion: 43 Resp: 1599
Ion Ratio Lower Upper
43 100
74 17.4 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 0.294 ug/l
RT: 5.616 min Scan# 617
Delta R.T. 0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 73 Resp: 2165
Ion Ratio Lower Upper
73 100
57 30.6 17.6 26.4#

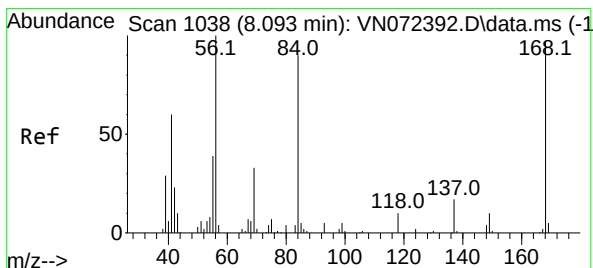
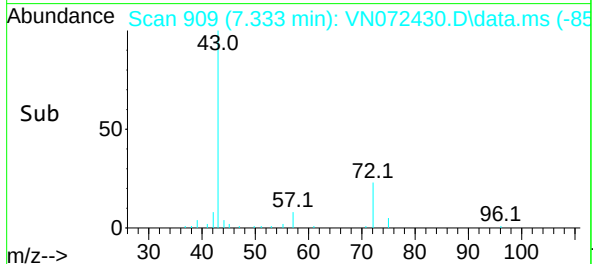
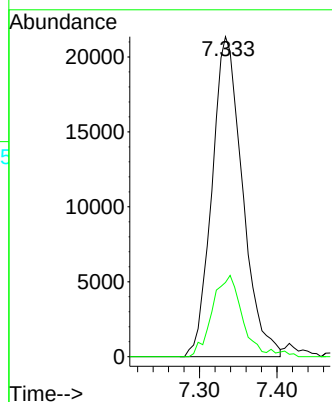
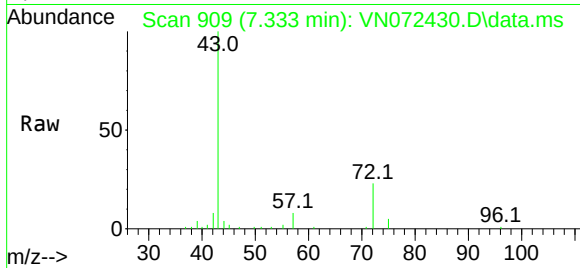




#25
2-Butanone
Concen: 30.148 ug/l
RT: 7.333 min Scan# 908
Delta R.T. 0.005 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

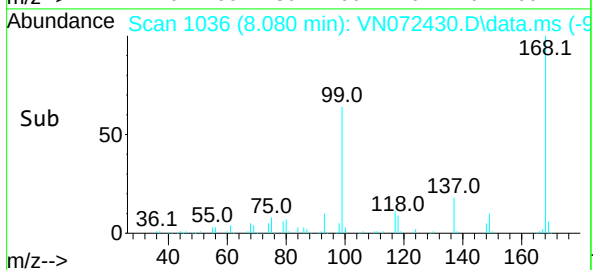
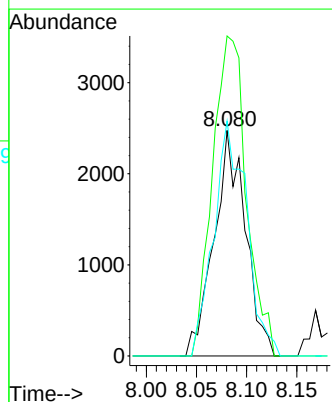
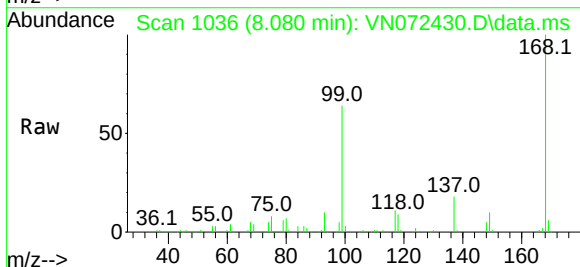
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

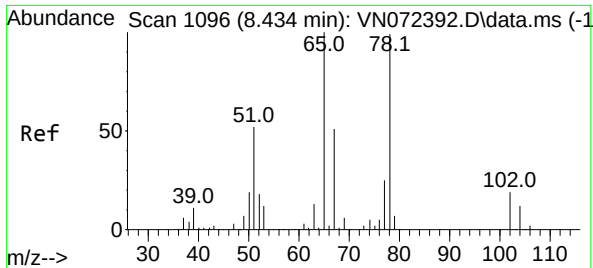
Tgt Ion: 43 Resp: 58361
Ion Ratio Lower Upper
43 100
72 23.2 23.7 35.5#



#31
Cyclohexane
Concen: 1.310 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.013 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 56 Resp: 5377
Ion Ratio Lower Upper
56 100
69 141.9 27.8 41.8#
84 104.2 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 52.207 ug/l

RT: 8.433 min Scan# 1109

Delta R.T. -0.001 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

Instrument :

MSVOA_N

ClientSampleId :

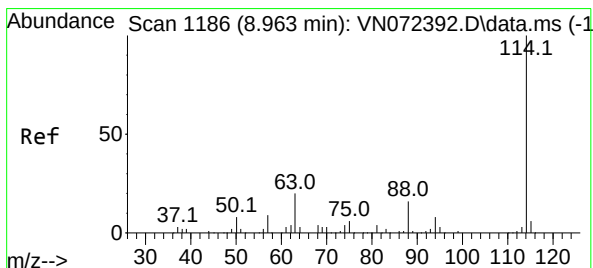
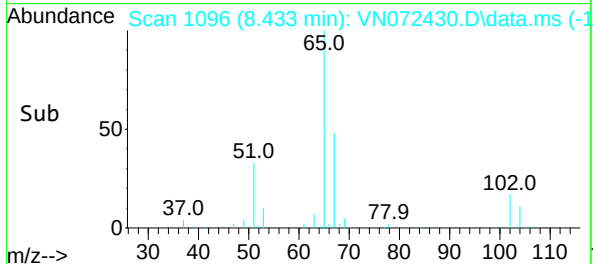
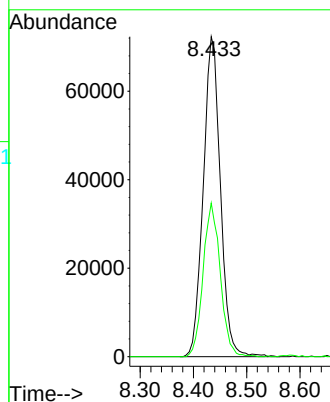
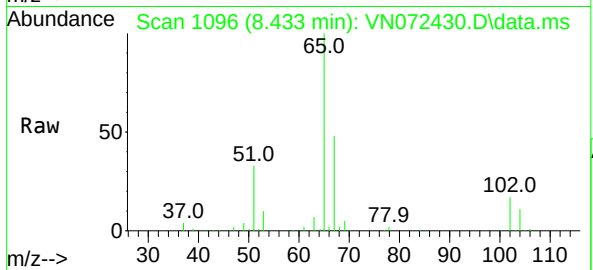
BEM-MW-14

Tgt Ion: 65 Resp: 161689

Ion Ratio Lower Upper

65 100

67 48.1 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

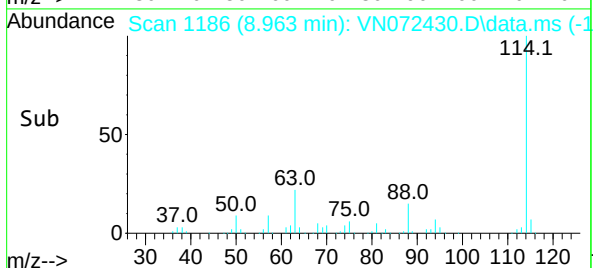
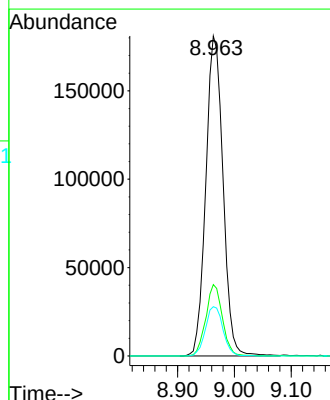
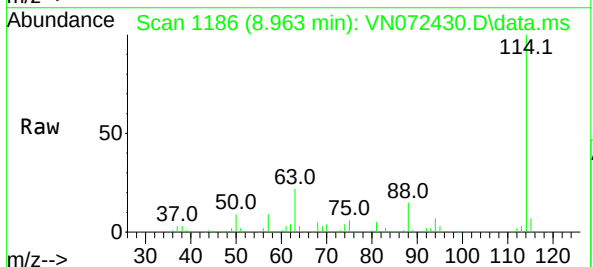
Tgt Ion: 114 Resp: 379827

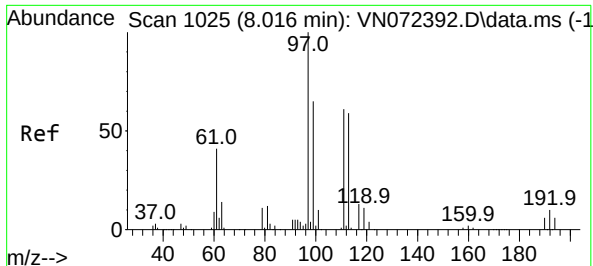
Ion Ratio Lower Upper

114 100

63 22.3 0.0 40.0

88 15.4 0.0 32.6





#35

Dibromofluoromethane

Concen: 47.413 ug/l

RT: 8.022 min Scan# 1026

Delta R.T. 0.006 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

Instrument :

MSVOA_N

ClientSampleId :

BEM-MW-14

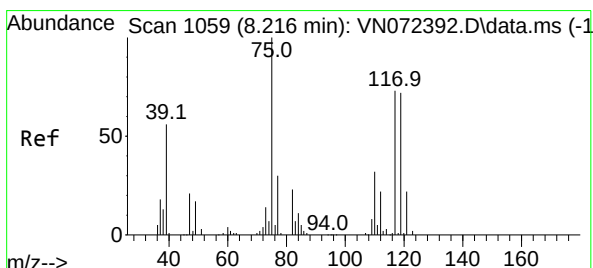
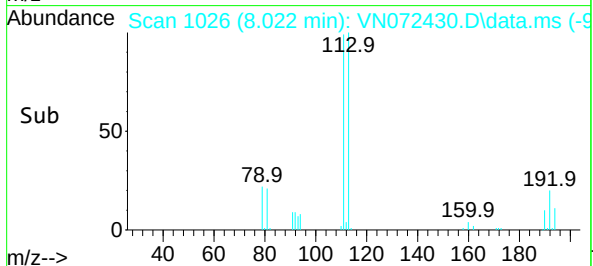
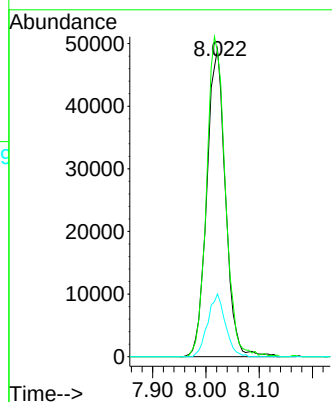
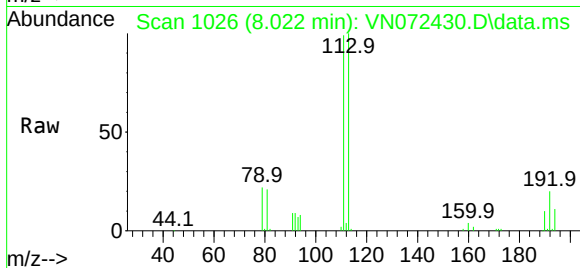
Tgt Ion:113 Resp: 119812

Ion Ratio Lower Upper

113 100

111 104.3 81.4 122.0

192 19.2 17.0 25.6



#36

1,1-Dichloropropene

Concen: 4.616 ug/l

RT: 8.086 min Scan# 1037

Delta R.T. -0.130 min

Lab File: VN072430.D

Acq: 11 May 2022 20:30

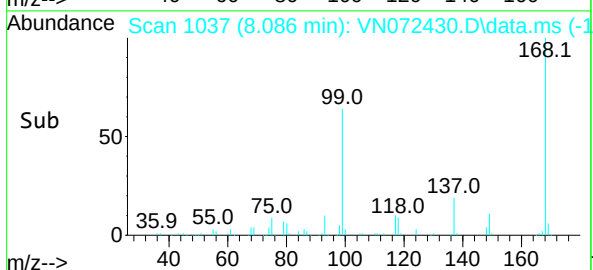
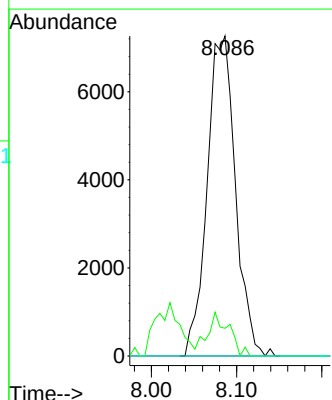
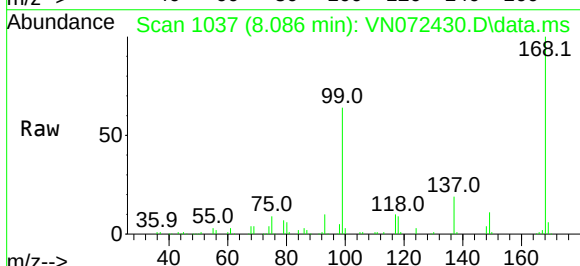
Tgt Ion: 75 Resp: 16754

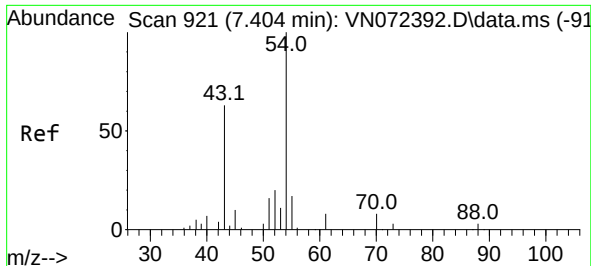
Ion Ratio Lower Upper

75 100

110 10.4 18.3 54.8#

77 0.0 25.1 37.7#

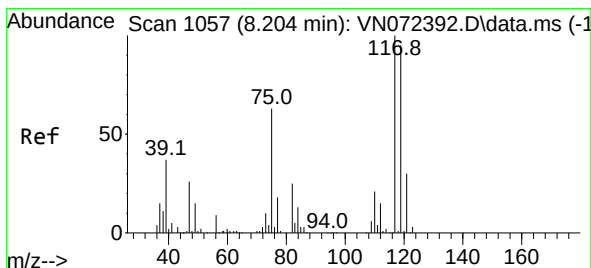
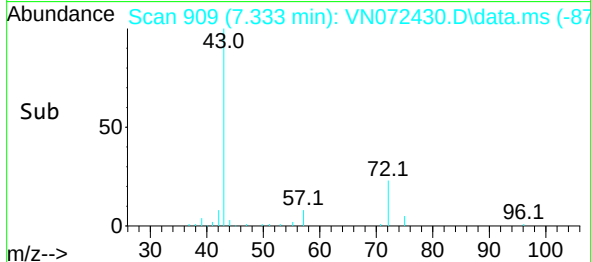
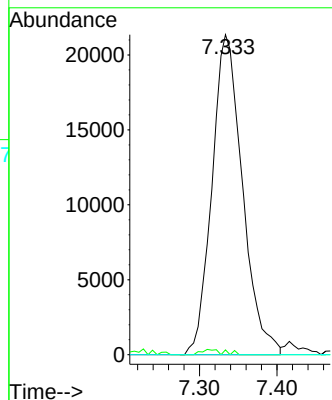
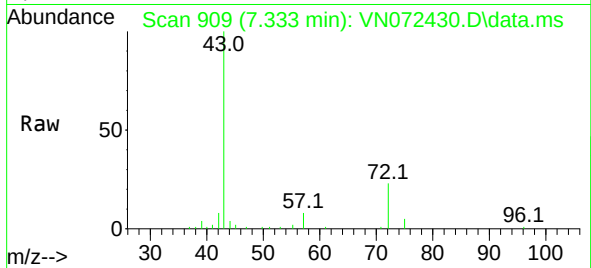




#37
Ethyl Acetate
Concen: 13.402 ug/l
RT: 7.333 min Scan# 909
Delta R.T. -0.071 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

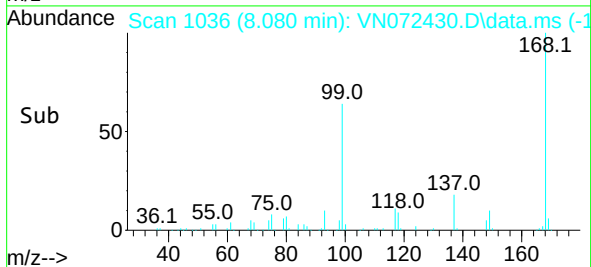
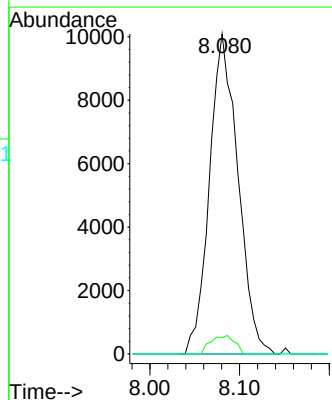
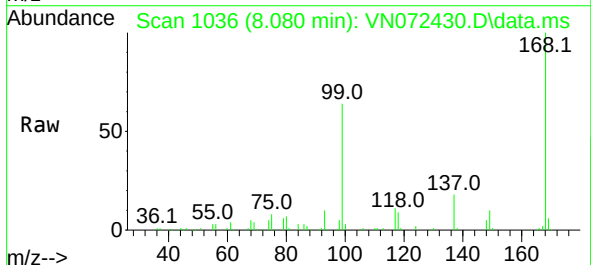
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

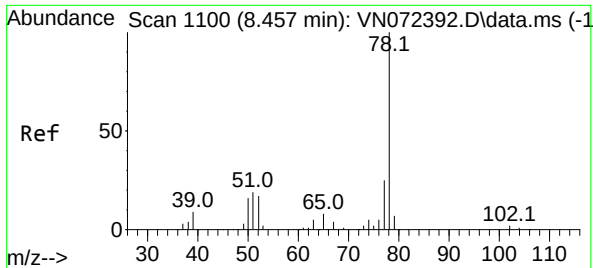
Tgt Ion: 43 Resp: 58361
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 5.480 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.124 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 117 Resp: 22259
Ion Ratio Lower Upper
117 100
119 5.1 75.8 113.8#
121 0.0 24.6 37.0#

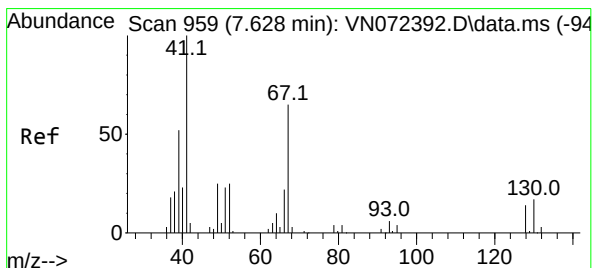
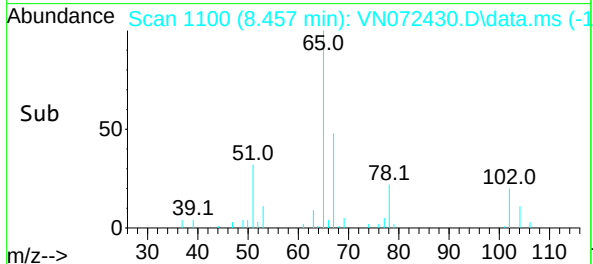
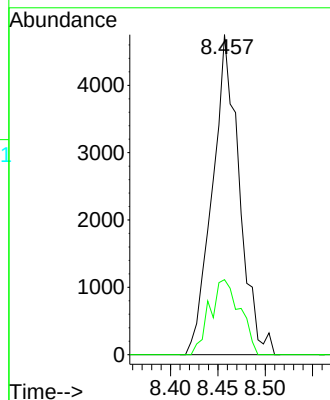
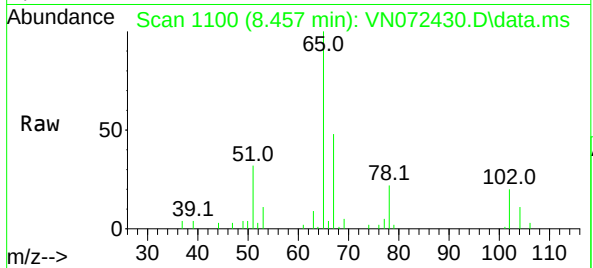




#40
Benzene
Concen: 0.867 ug/l
RT: 8.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

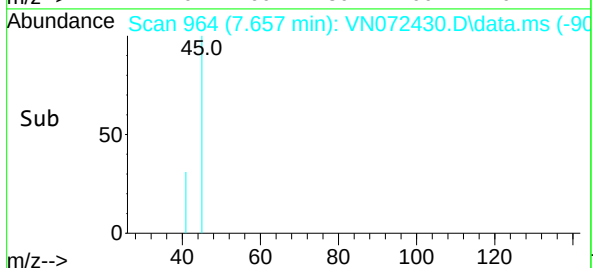
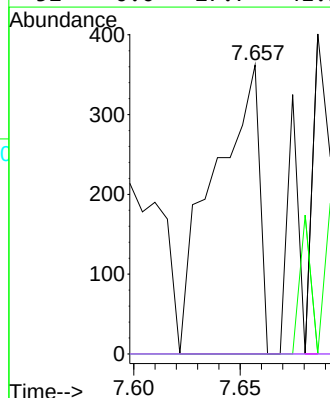
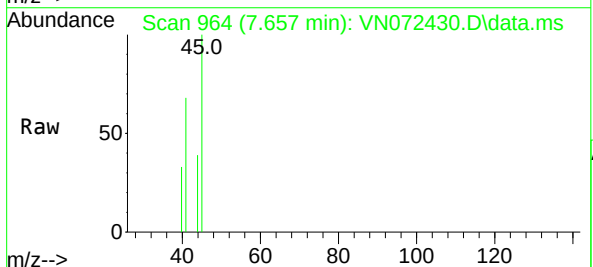
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

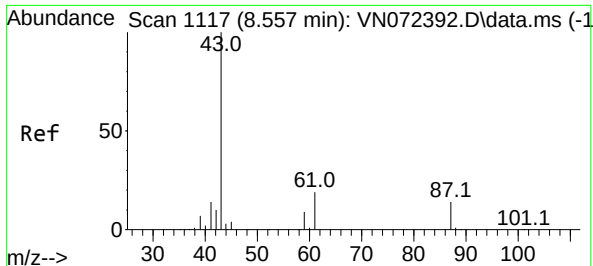
Tgt Ion: 78 Resp: 9397
Ion Ratio Lower Upper
78 100
77 23.4 19.4 29.0



#41
Methacrylonitrile
Concen: 0.249 ug/l
RT: 7.657 min Scan# 964
Delta R.T. 0.029 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 41 Resp: 537
Ion Ratio Lower Upper
41 100
39 0.0 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#

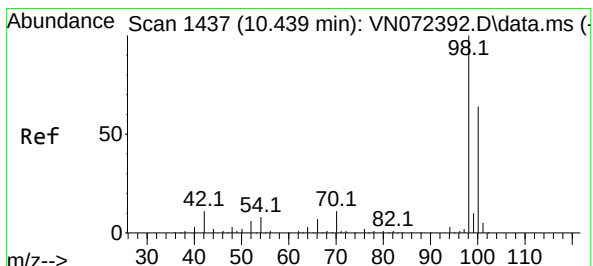
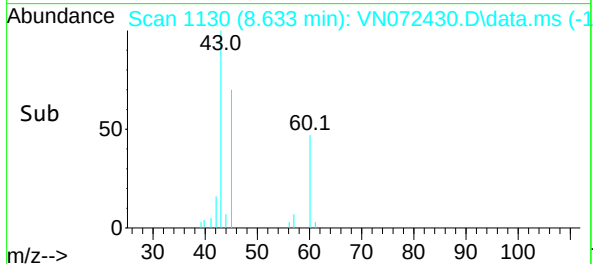
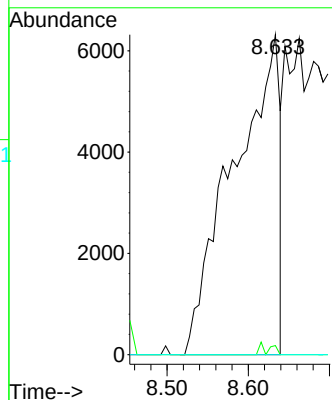
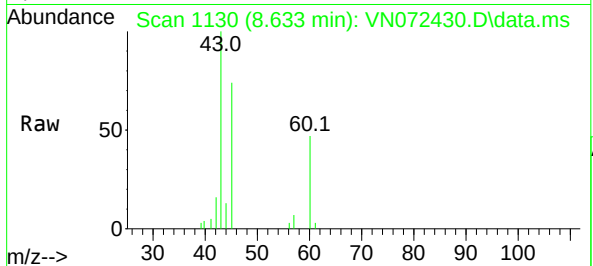




#43
Isopropyl Acetate
Concen: 3.736 ug/l
RT: 8.633 min Scan# 1117
Delta R.T. 0.076 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

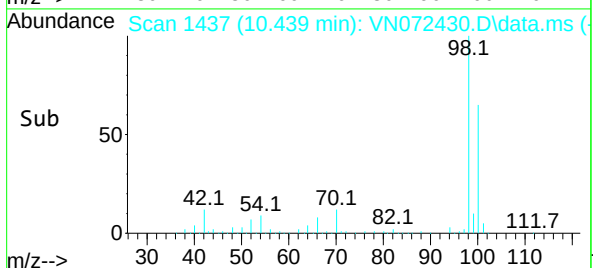
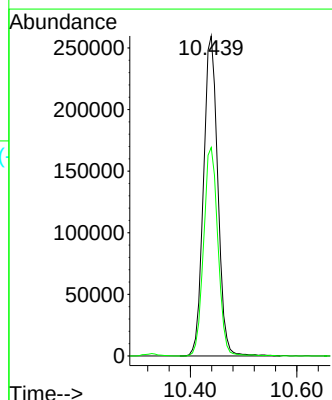
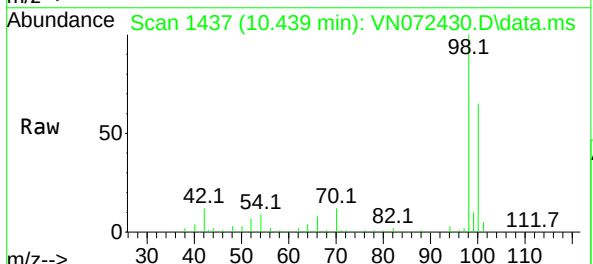
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

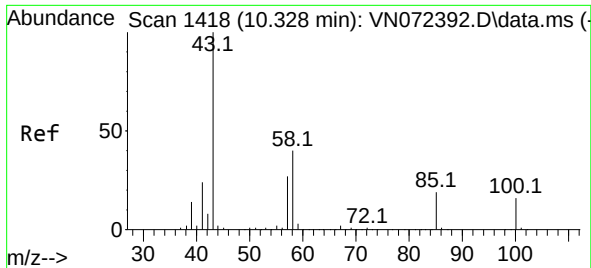
Tgt Ion: 43 Resp: 24991
Ion Ratio Lower Upper
43 100
61 0.4 21.9 32.9#
87 0.0 12.0 18.0#



#50
Toluene-d8
Concen: 50.171 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 98 Resp: 482848
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8

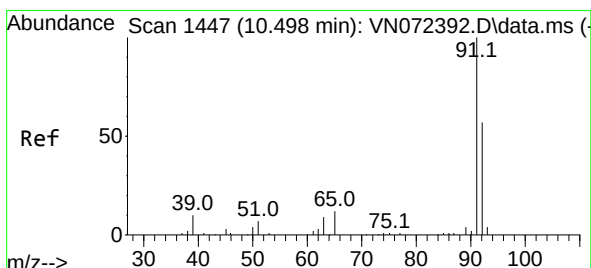
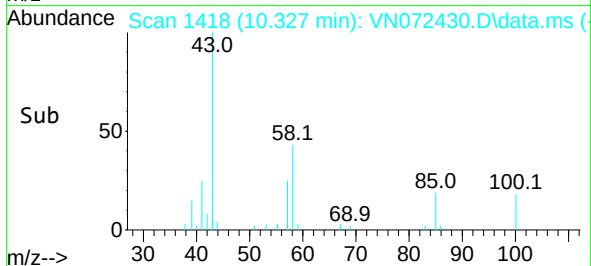
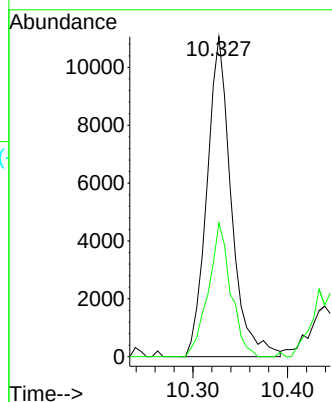
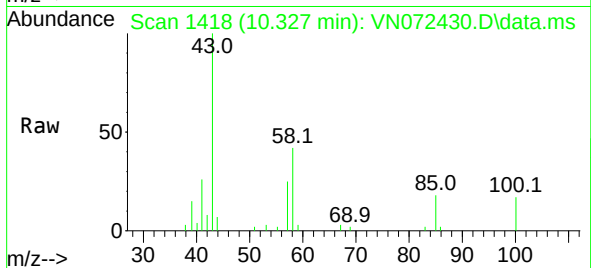




#51
4-Methyl-2-Pentanone
Concen: 4.751 ug/l
RT: 10.327 min Scan# 1418
Delta R.T. -0.001 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

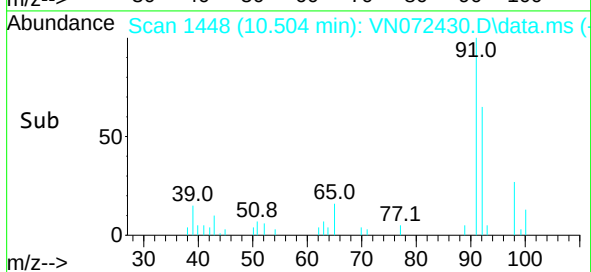
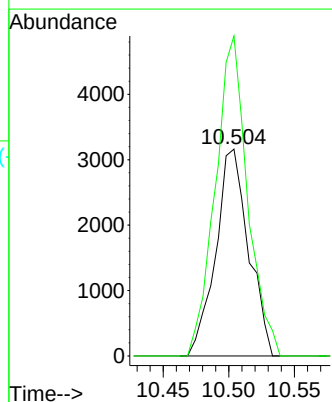
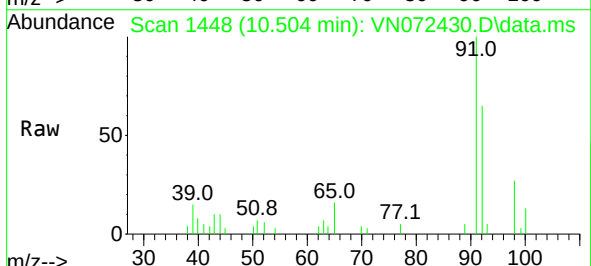
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

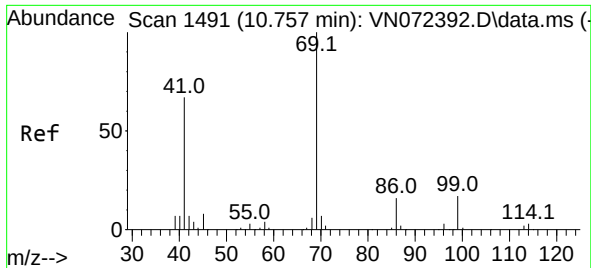
Tgt Ion: 43 Resp: 19734
Ion Ratio Lower Upper
43 100
58 38.4 34.1 51.1



#52
Toluene
Concen: 0.824 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 92 Resp: 5512
Ion Ratio Lower Upper
92 100
91 151.7 138.6 207.8

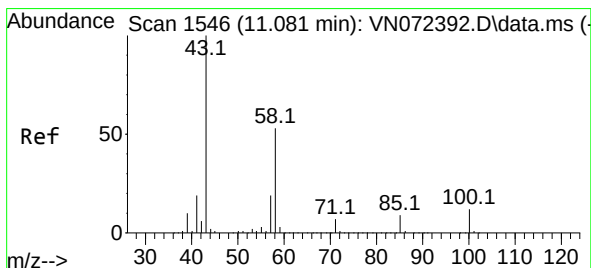
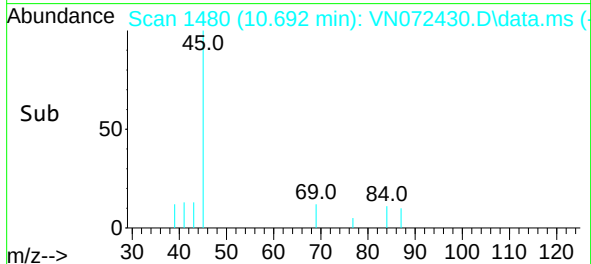
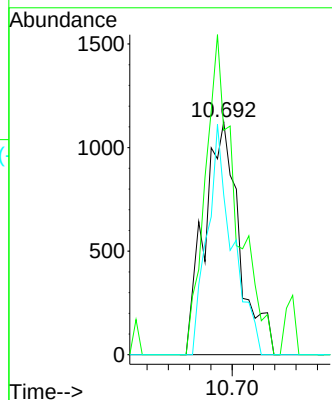
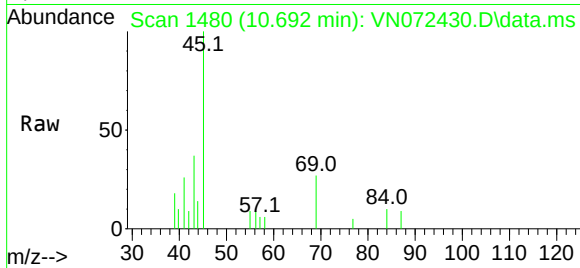




#56
Ethyl methacrylate
Concen: 0.642 ug/l
RT: 10.692 min Scan# 1491
Delta R.T. -0.065 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

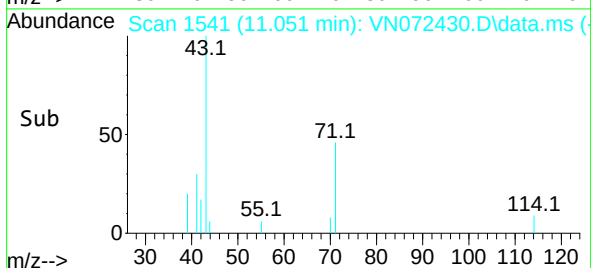
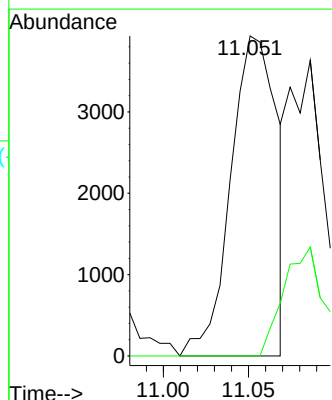
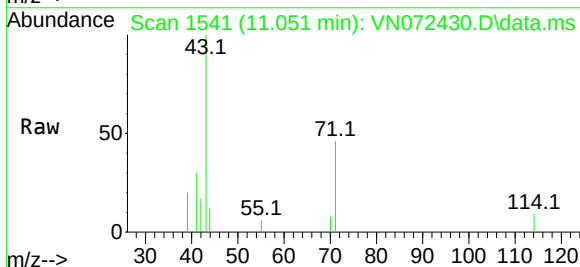
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

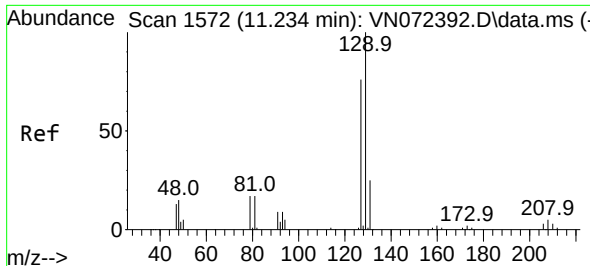
Tgt Ion: 69 Resp: 2561
Ion Ratio Lower Upper
69 100
41 120.9 47.8 71.6#
39 71.0 27.3 40.9#



#59
2-Hexanone
Concen: 2.551 ug/l
RT: 11.051 min Scan# 1541
Delta R.T. -0.030 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 43 Resp: 7428
Ion Ratio Lower Upper
43 100
58 0.0 29.7 89.1#

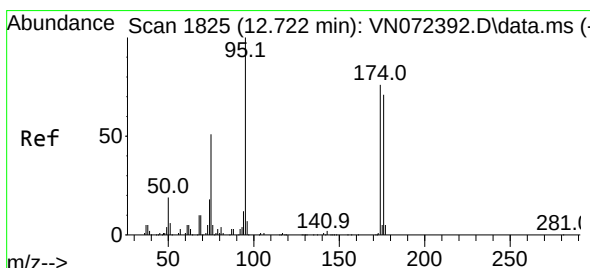
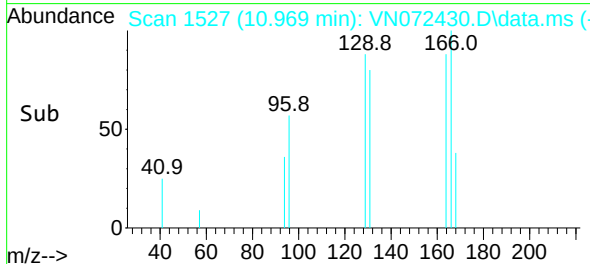
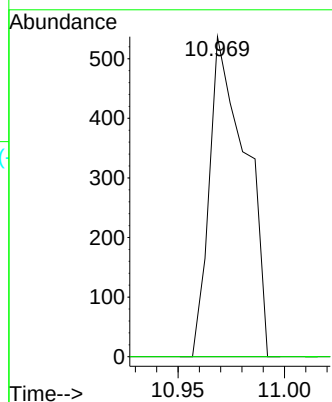
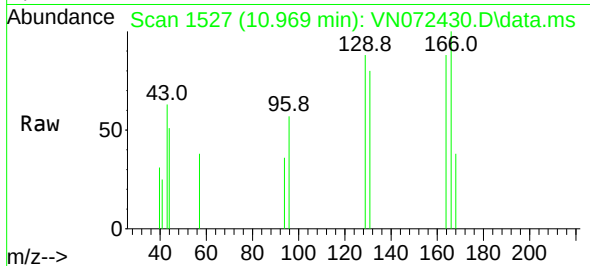




#60
Dibromochloromethane
Concen: 0.215 ug/l
RT: 10.969 min Scan# 11
Delta R.T. -0.265 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

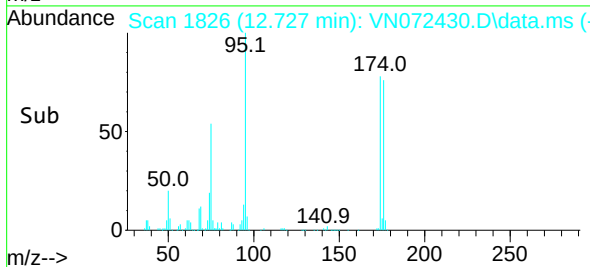
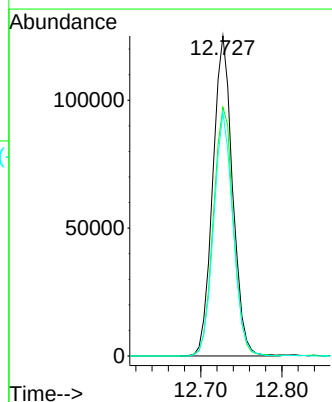
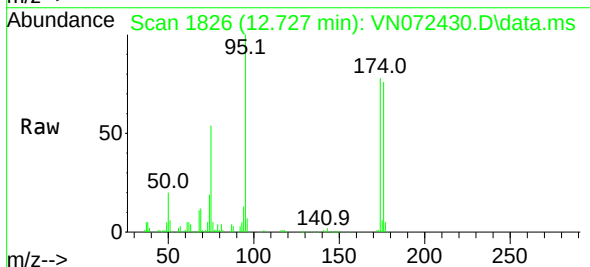
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

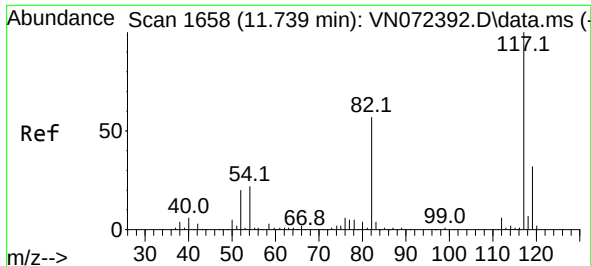
Tgt Ion:129 Resp: 637
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 66.134 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.005 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 95 Resp: 211377
Ion Ratio Lower Upper
95 100
174 78.6 0.0 167.6
176 74.7 0.0 163.4

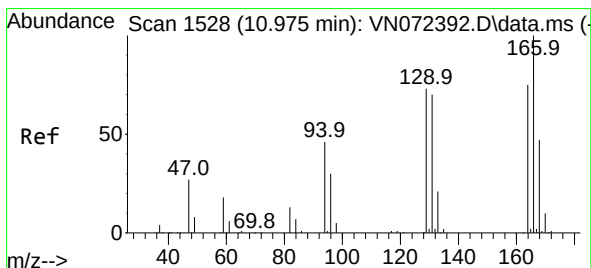
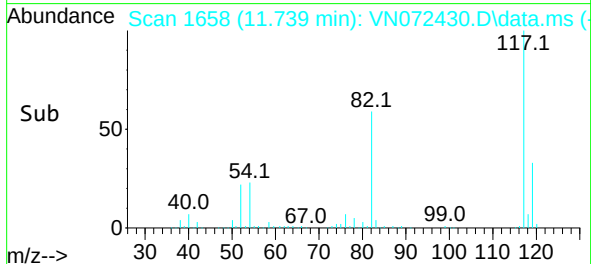
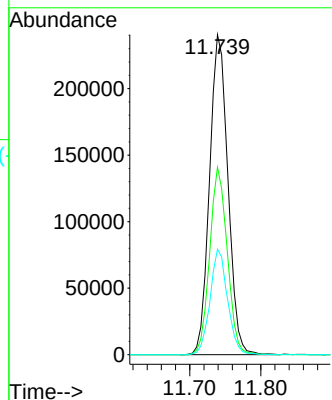
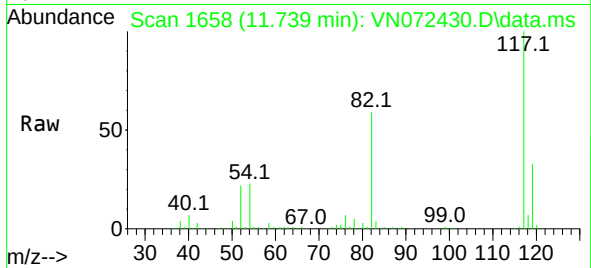




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

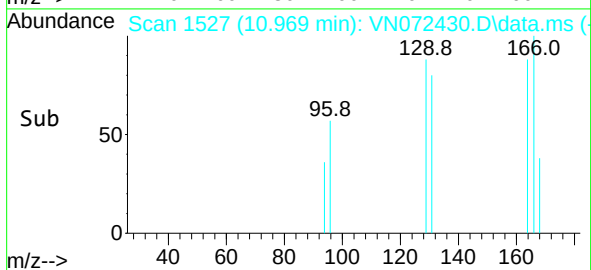
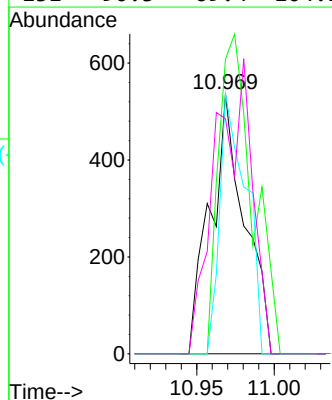
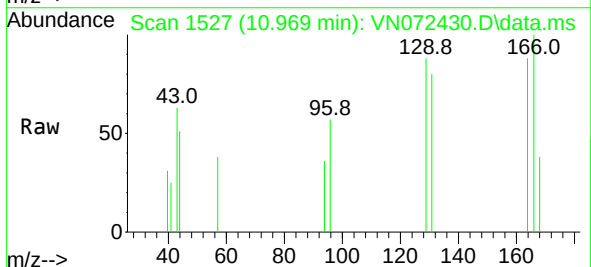
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

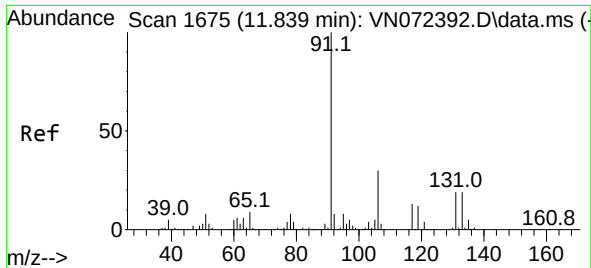
Tgt Ion:117 Resp: 431905
Ion Ratio Lower Upper
117 100
82 58.6 44.2 66.2
119 33.0 25.4 38.0



#64
Tetrachloroethene
Concen: 0.265 ug/l
RT: 10.969 min Scan# 1527
Delta R.T. -0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion:164 Resp: 825
Ion Ratio Lower Upper
164 100
166 113.2 104.2 156.2
129 100.0 73.9 110.9
131 90.3 69.4 104.2

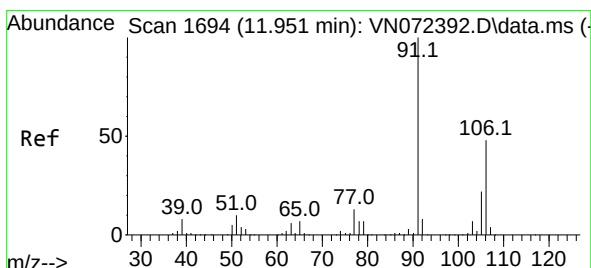
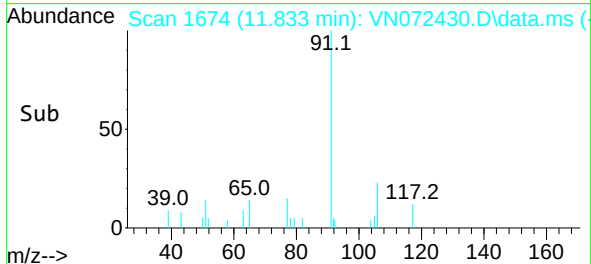
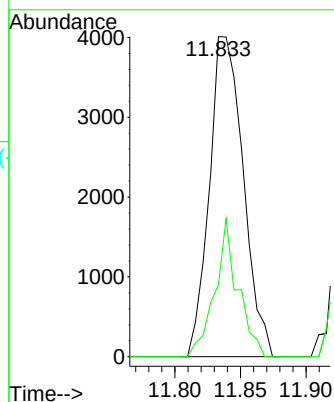
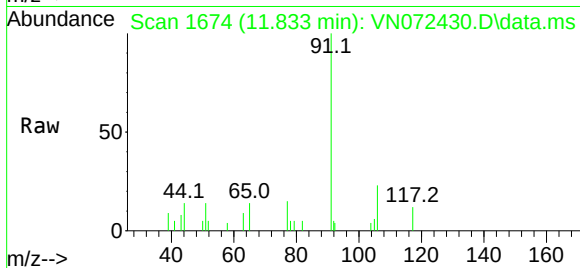




#67
Ethyl Benzene
Concen: 0.473 ug/l
RT: 11.833 min Scan# 1674
Delta R.T. -0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

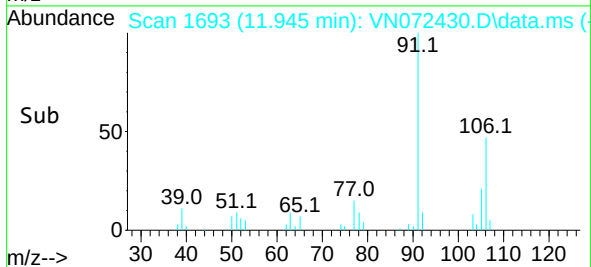
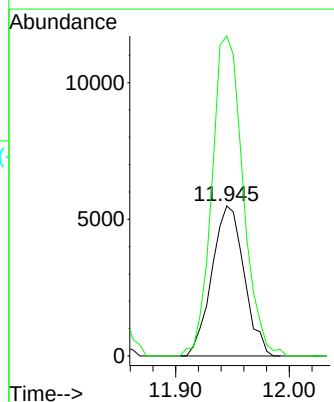
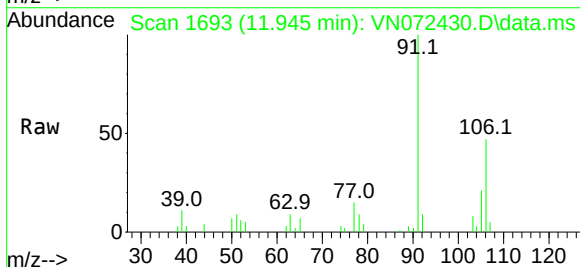
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

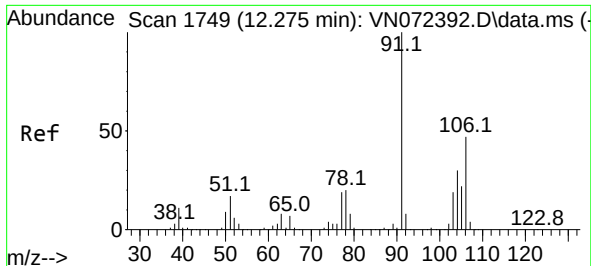
Tgt Ion: 91 Resp: 7206
Ion Ratio Lower Upper
91 100
106 22.5 24.9 37.3#



#68
m/p-Xylenes
Concen: 1.871 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion:106 Resp: 10802
Ion Ratio Lower Upper
106 100
91 206.4 158.9 238.3

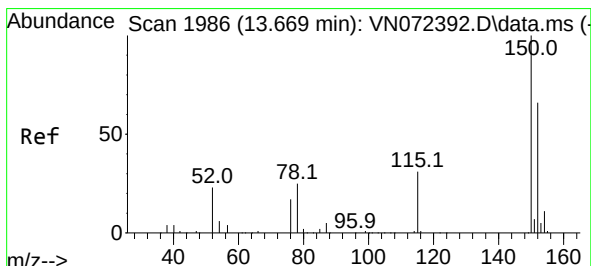
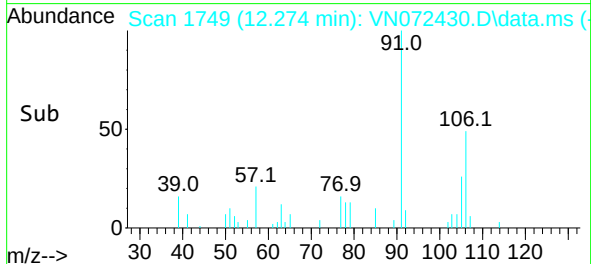
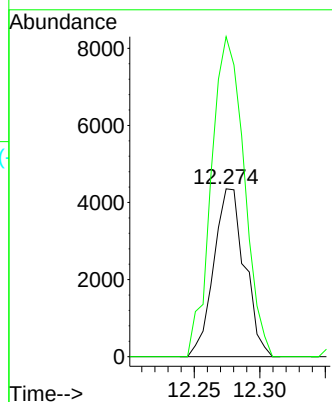
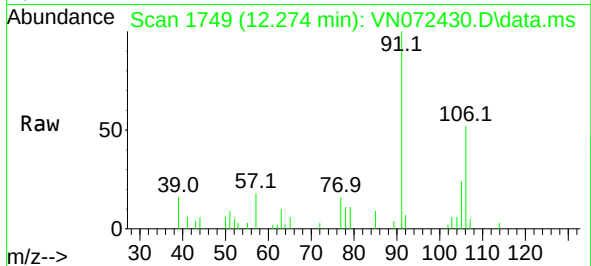




#69
o-Xylene
Concen: 1.261 ug/l
RT: 12.274 min Scan# 1749
Delta R.T. -0.001 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

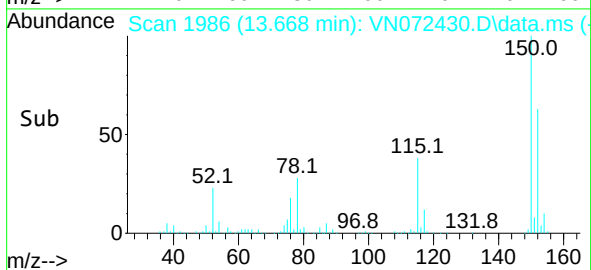
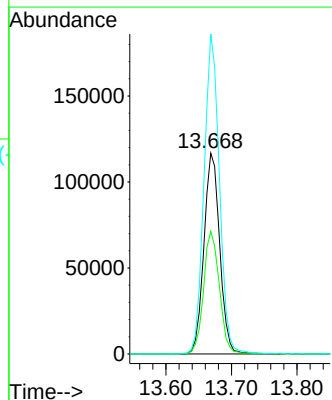
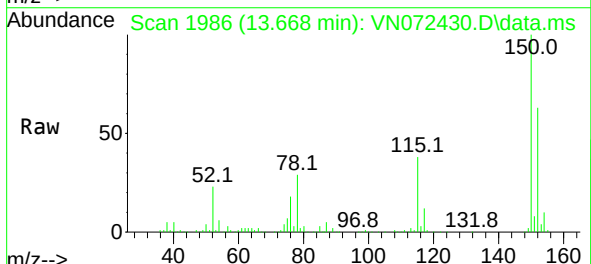
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

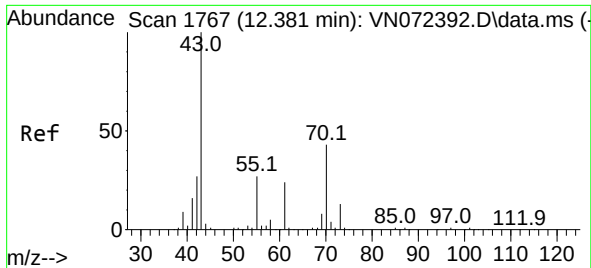
Tgt Ion:106 Resp: 7153
Ion Ratio Lower Upper
106 100
91 201.7 106.0 318.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.001 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion:152 Resp: 196064
Ion Ratio Lower Upper
152 100
115 61.1 28.9 86.7
150 155.3 0.0 356.2

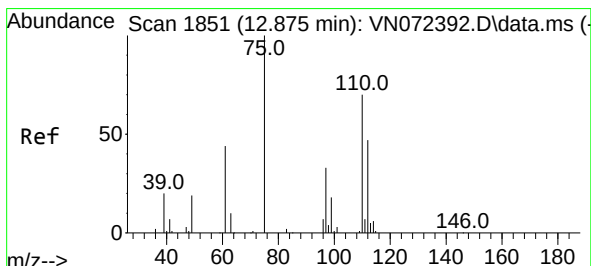
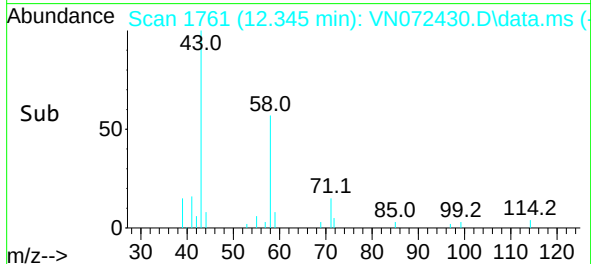
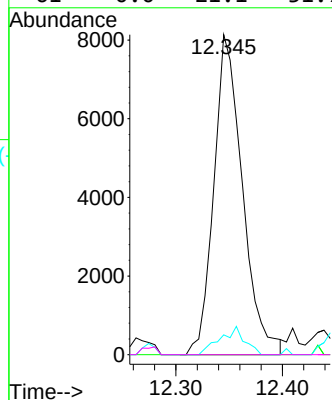
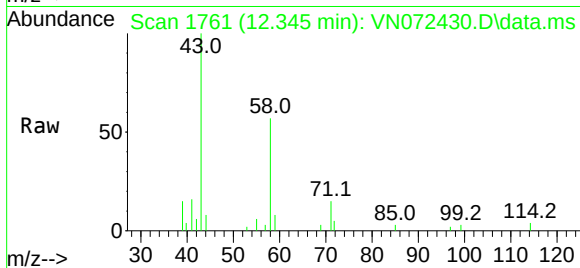




#74
N-amy1 acetate
Concen: 2.640 ug/l
RT: 12.345 min Scan# 11
Delta R.T. -0.036 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

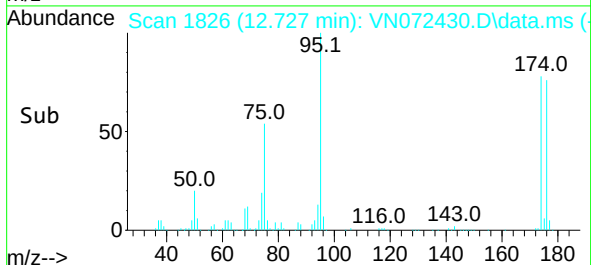
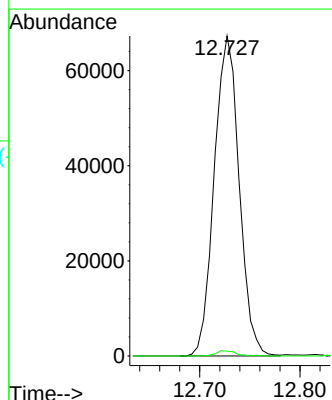
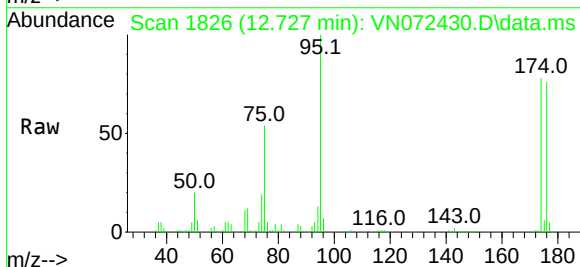
Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

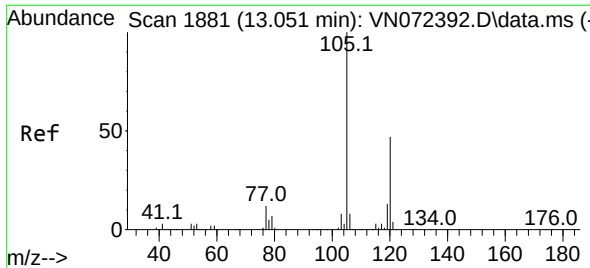
Tgt Ion: 43	Resp: 15158
Ion Ratio	Lower Upper
43 100	
70 0.0	39.0 58.4#
55 7.6	21.1 31.7#
61 0.0	21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 22.708 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.148 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion: 75	Resp: 116123
Ion Ratio	Lower Upper
75 100	
77 1.3	98.5 295.5#

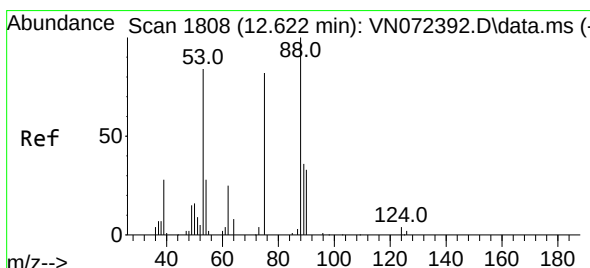
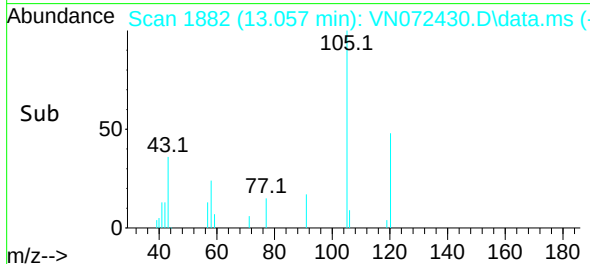
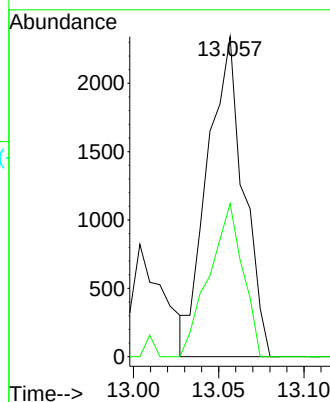
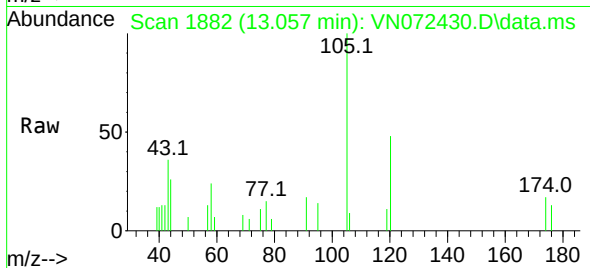




#80
 1,3,5-Trimethylbenzene
 Concen: 0.259 ug/l
 RT: 13.057 min Scan# 1881
 Delta R.T. 0.006 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

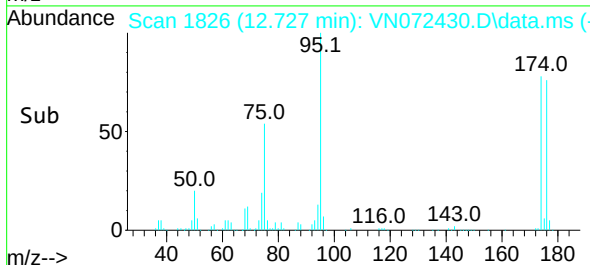
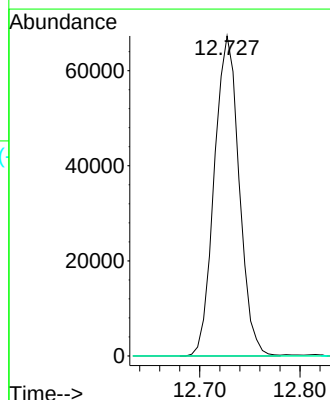
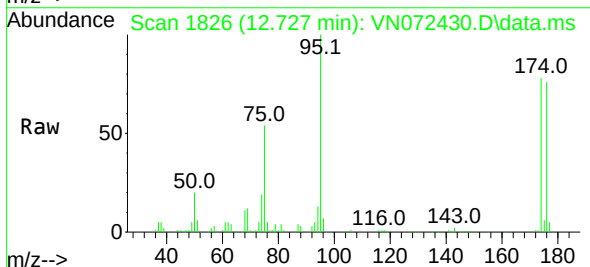
Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14

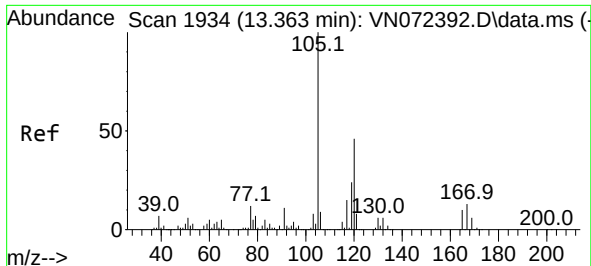
Tgt Ion:105 Resp: 3448
 Ion Ratio Lower Upper
 105 100
 120 44.5 24.9 74.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 75.755 ug/l
 RT: 12.727 min Scan# 1826
 Delta R.T. 0.105 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

Tgt Ion: 75 Resp: 116123
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#

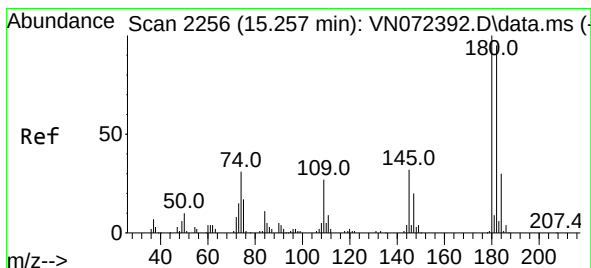
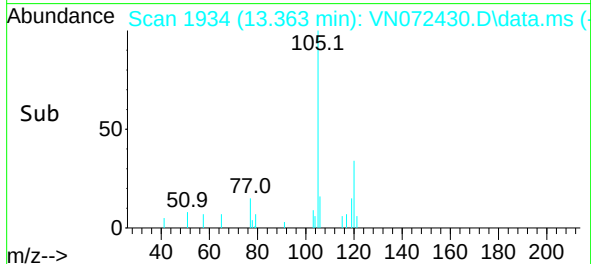
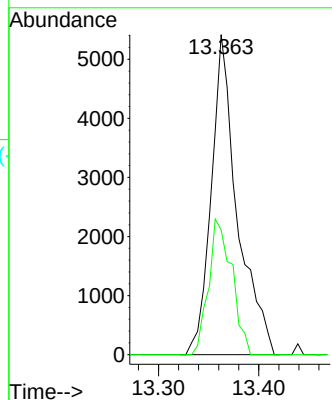
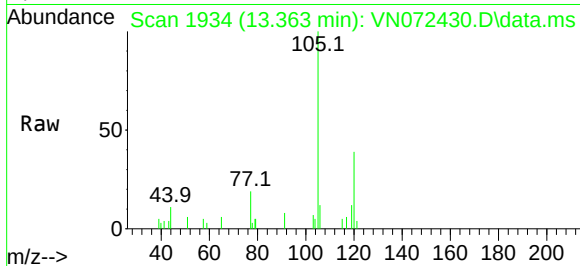




#84
 1,2,4-Trimethylbenzene
 Concen: 0.755 ug/l
 RT: 13.363 min Scan# 1934
 Delta R.T. -0.000 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

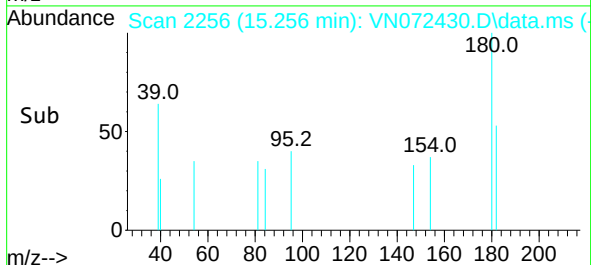
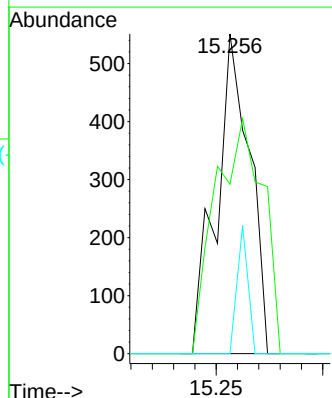
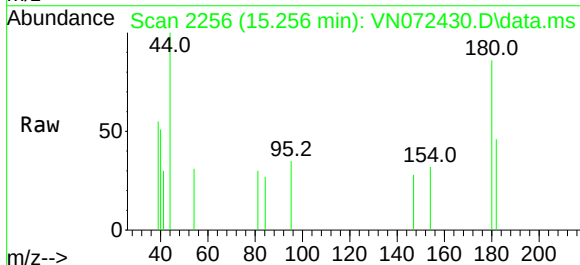
Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14

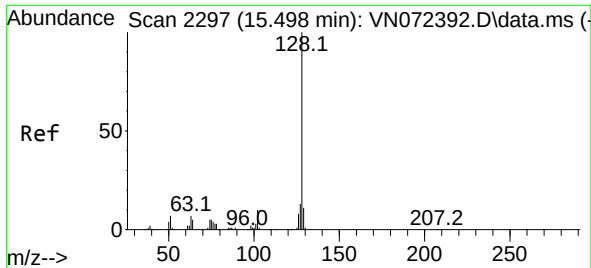
Tgt Ion:105 Resp: 9764
 Ion Ratio Lower Upper
 105 100
 120 37.9 23.3 69.8



#93
 1,2,4-Trichlorobenzene
 Concen: 0.236 ug/l
 RT: 15.256 min Scan# 2256
 Delta R.T. -0.001 min
 Lab File: VN072430.D
 Acq: 11 May 2022 20:30

Tgt Ion:180 Resp: 599
 Ion Ratio Lower Upper
 180 100
 182 105.3 47.5 142.5
 145 13.0 14.5 43.5#

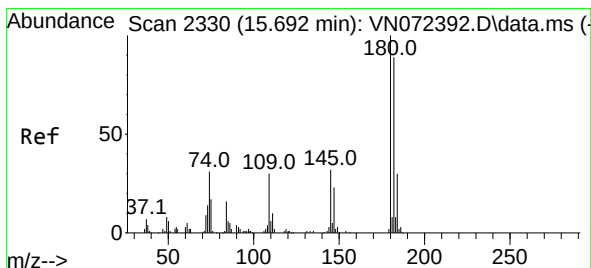
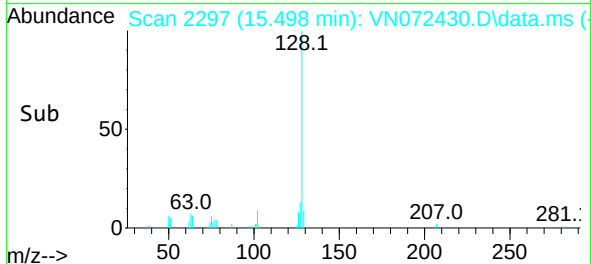
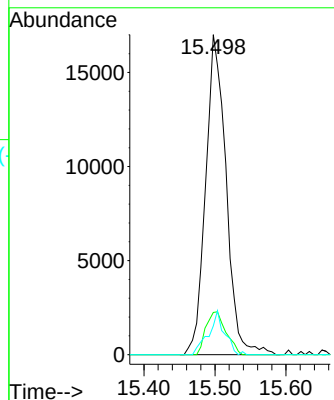
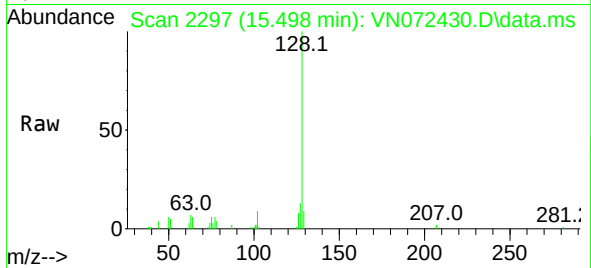




#95
Naphthalene
Concen: 6.584 ug/l
RT: 15.498 min Scan# 2297
Delta R.T. -0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Instrument :
MSVOA_N
ClientSampleId :
BEM-MW-14

Tgt Ion:128 Resp: 34092
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.8 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 0.248 ug/l
RT: 15.692 min Scan# 2330
Delta R.T. -0.000 min
Lab File: VN072430.D
Acq: 11 May 2022 20:30

Tgt Ion:180 Resp: 630
Ion Ratio Lower Upper
180 100
182 155.9 47.8 143.3#
145 13.3 15.5 46.5#

