

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050621\
 Data File : VN067011.D
 Acq On : 6 May 2021 15:36
 Operator : JC/MD
 Sample : M2275-17
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CC-STONES

Quant Time: May 07 04:08:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 2021
 Response via : Initial Calibration

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

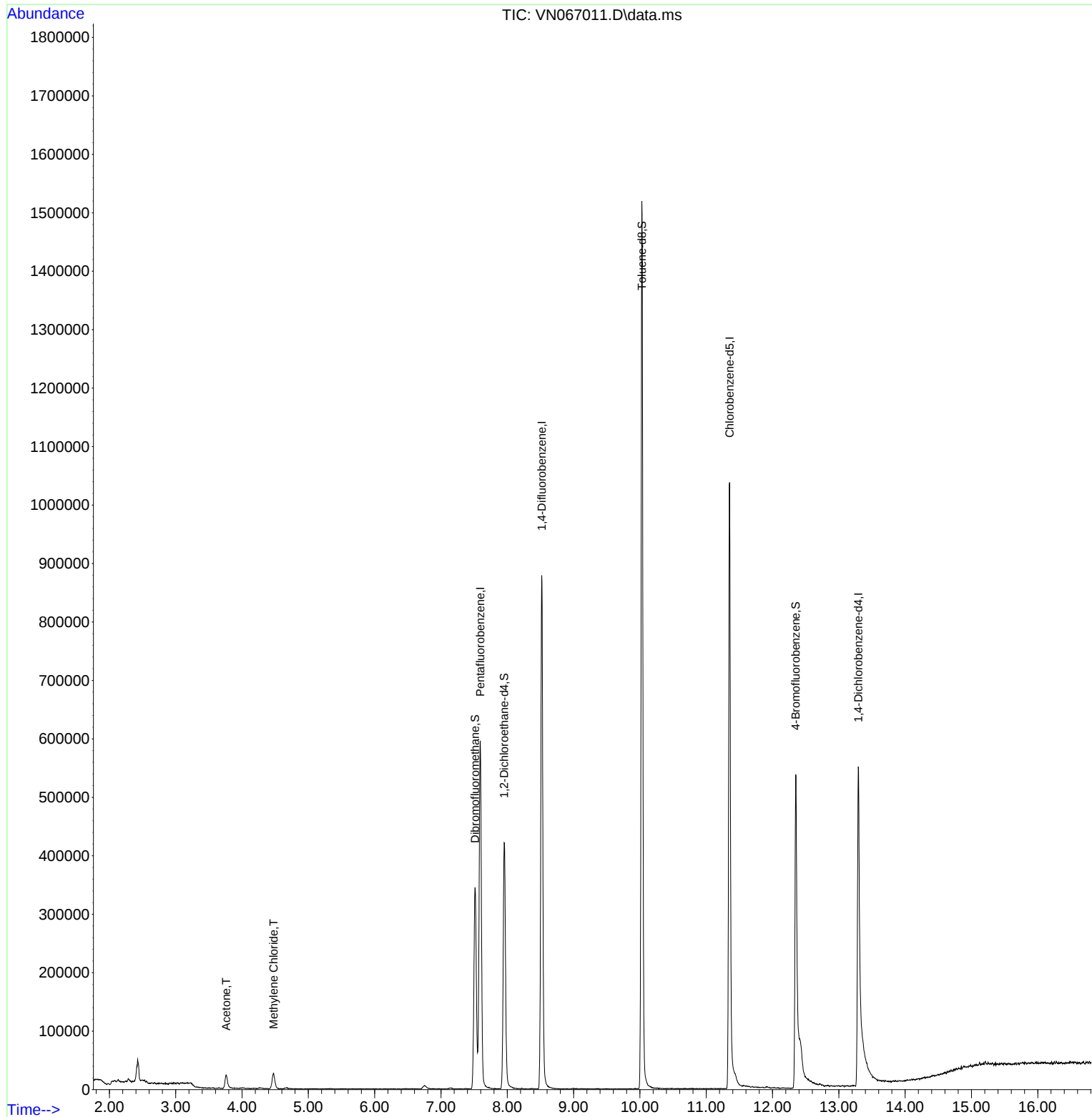
Internal Standards						
1) Pentafluorobenzene	7.592	168	454249	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.520	114	758927	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.352	117	656199	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.294	152	227130	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.954	65	388365	54.32	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 108.64%	
35) Dibromofluoromethane	7.514	113	273553	53.08	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.16%	
50) Toluene-d8	10.030	98	1052000	53.60	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.20%	
62) 4-Bromofluorobenzene	12.350	95	299993	45.14	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.28%	
Target Compounds						
16) Acetone	3.760	43	38182	15.18	ug/l	96
20) Methylene Chloride	4.476	84	18140	2.84	ug/l #	90

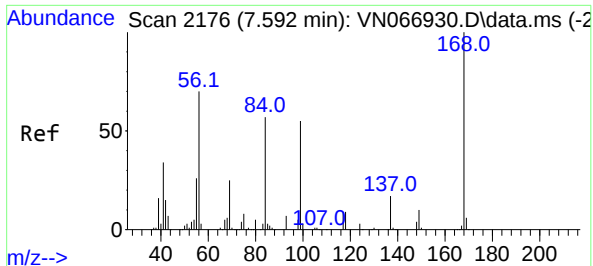
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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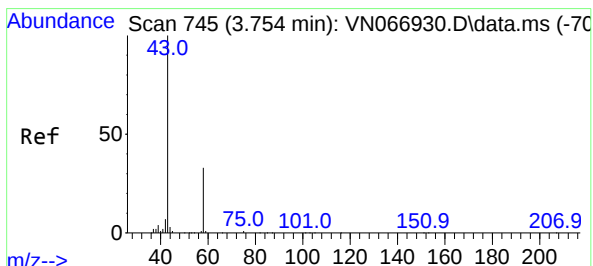
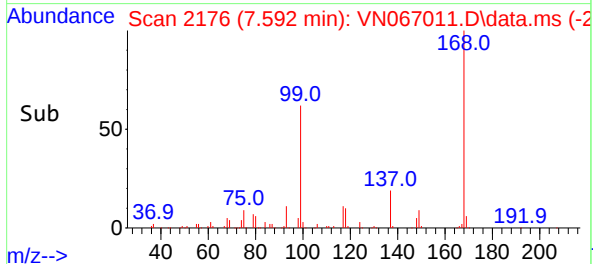
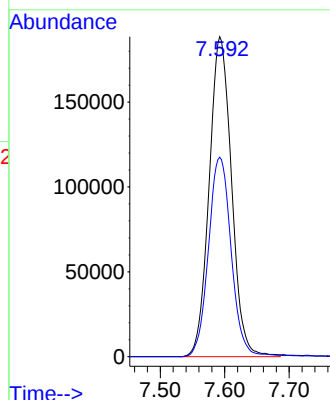
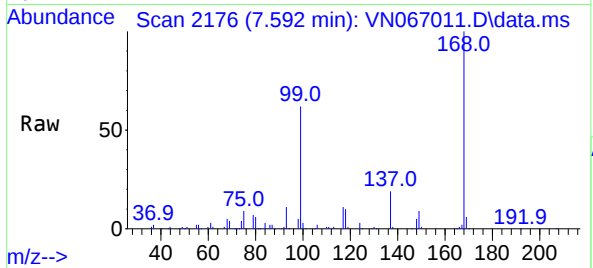




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.592 min Scan# 2176
Delta R.T. 0.000 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

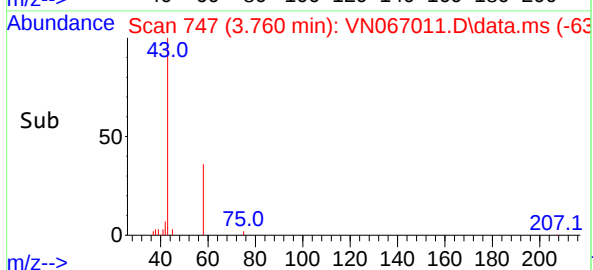
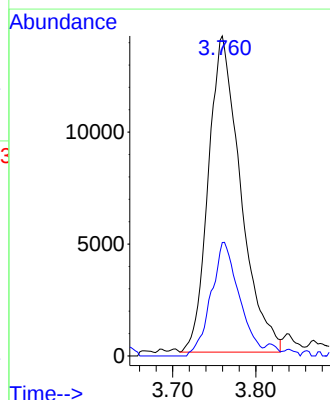
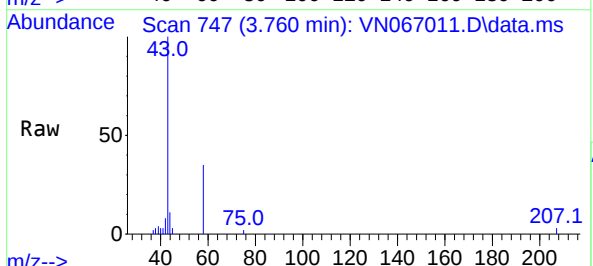
Instrument :
MSVOA_N
ClientSampleId :
CC-STONES

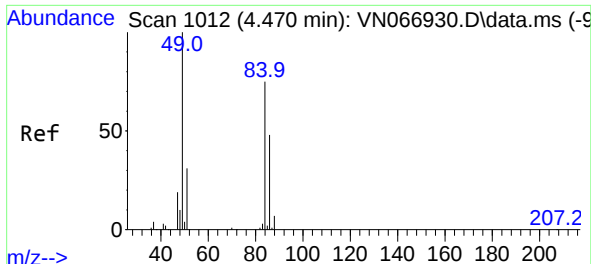
Tgt Ion:168 Resp: 454249
Ion Ratio Lower Upper
168 100
99 62.4 42.6 63.8



#16
Acetone
Concen: 15.18 ug/l
RT: 3.760 min Scan# 747
Delta R.T. 0.006 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

Tgt Ion: 43 Resp: 38182
Ion Ratio Lower Upper
43 100
58 35.9 27.0 40.6



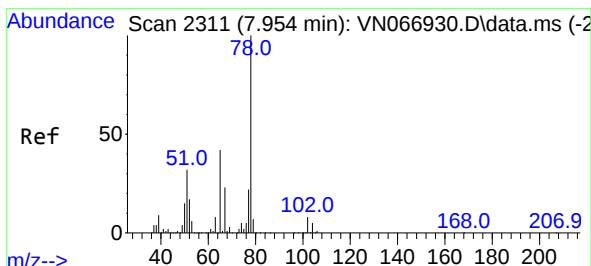
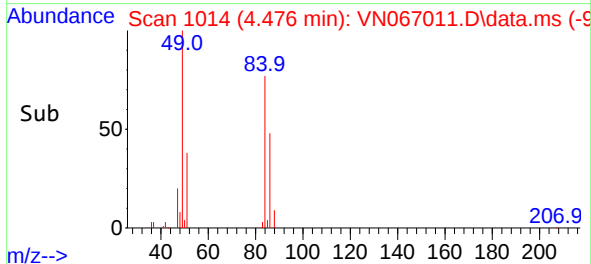
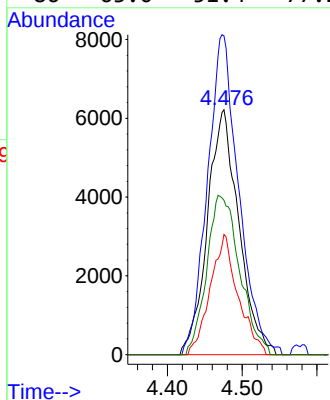
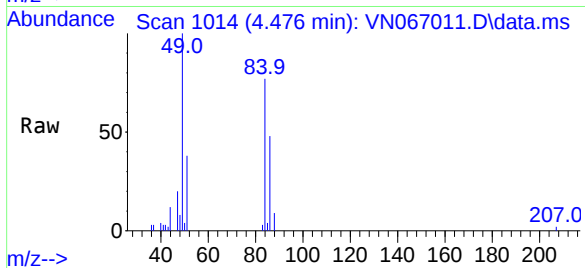


#20
Methylene Chloride
Concen: 2.84 ug/l
RT: 4.476 min Scan# 1014
Delta R.T. 0.006 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

Instrument :
MSVOA_N
ClientSampleId :
CC-STONES

Tgt Ion: 84 Resp: 18140

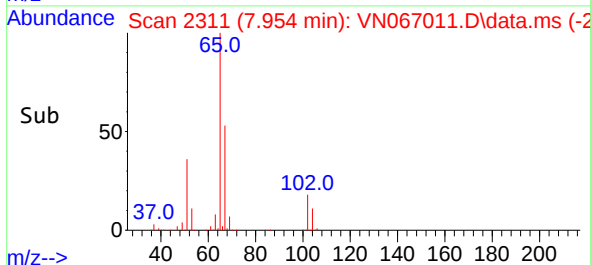
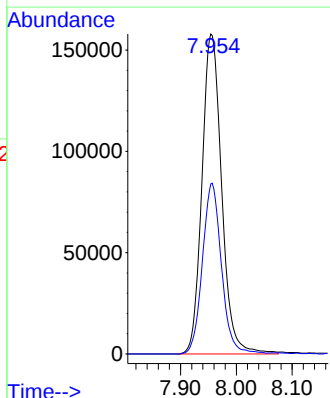
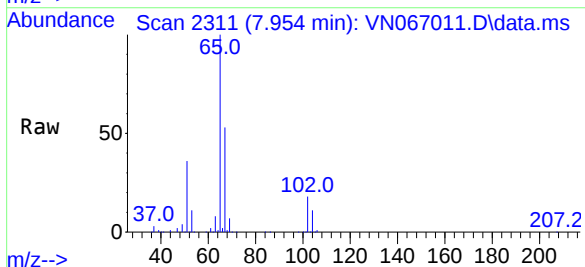
Ion	Ratio	Lower	Upper
84	100		
49	130.2	94.6	141.8
51	49.1	29.9	44.9#
86	63.0	51.4	77.2

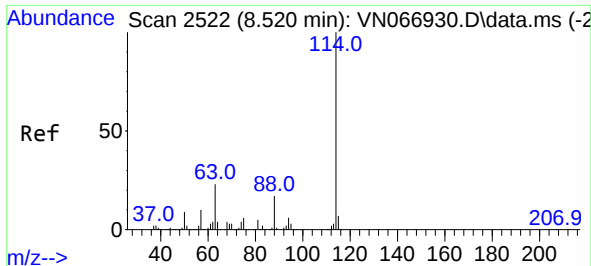


#33
1,2-Dichloroethane-d4
Concen: 54.32 ug/l
RT: 7.954 min Scan# 2311
Delta R.T. 0.000 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

Tgt Ion: 65 Resp: 388365

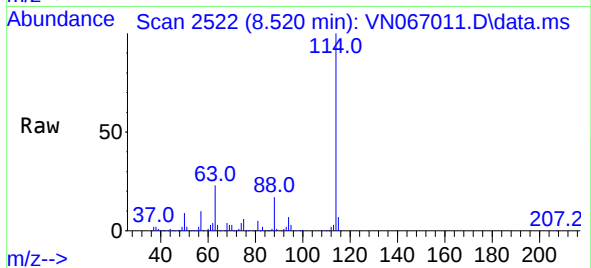
Ion	Ratio	Lower	Upper
65	100		
67	51.5	0.0	107.2



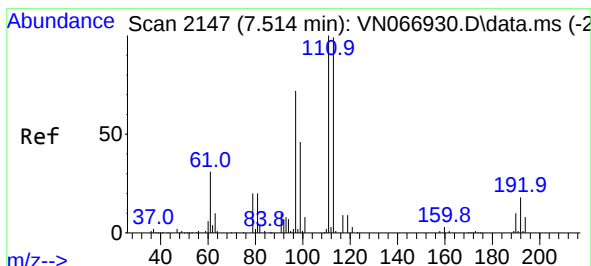
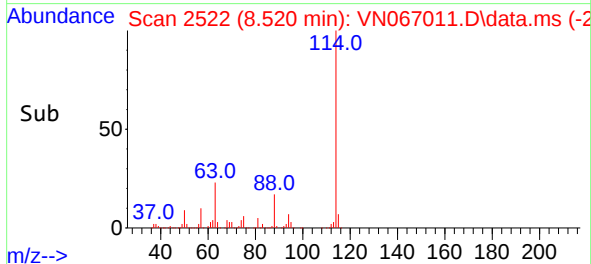
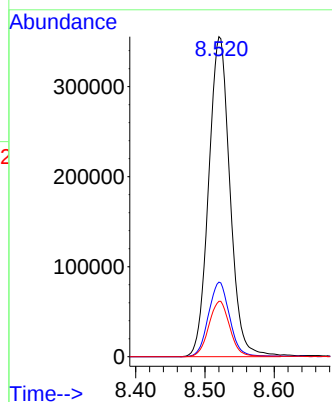


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.520 min Scan# 2522
Delta R.T. 0.000 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

Instrument :
MSVOA_N
ClientSampleId :
CC-STONES

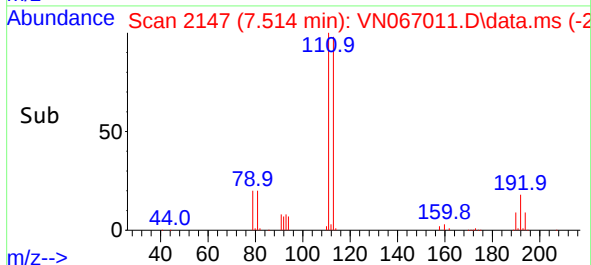
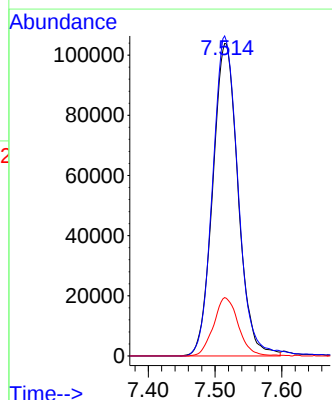
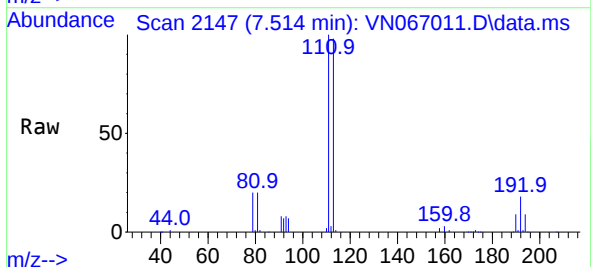


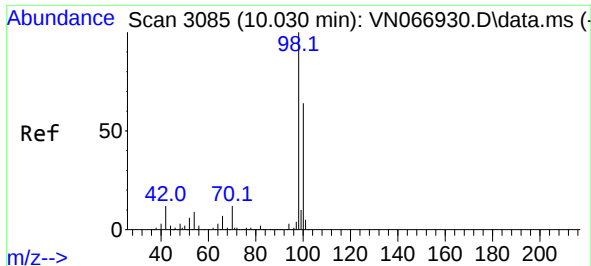
Tgt Ion:114 Resp: 758927
Ion Ratio Lower Upper
114 100
63 23.3 0.0 38.6
88 17.3 0.0 30.6



#35
Dibromofluoromethane
Concen: 53.08 ug/l
RT: 7.514 min Scan# 2147
Delta R.T. 0.000 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

Tgt Ion:113 Resp: 273553
Ion Ratio Lower Upper
113 100
111 101.8 82.2 123.2
192 18.2 15.4 23.0

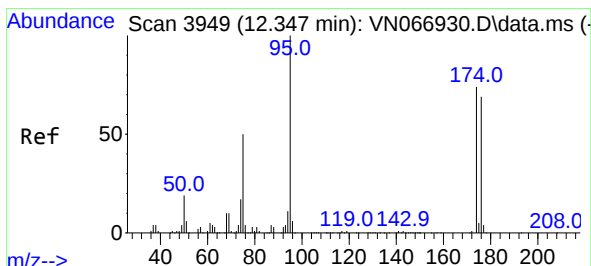
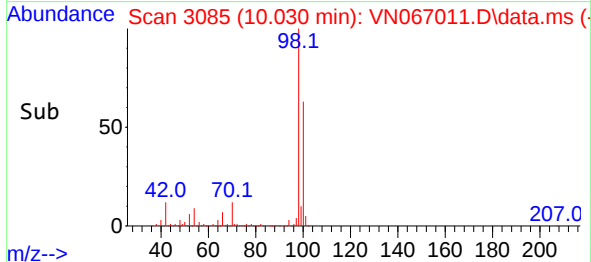
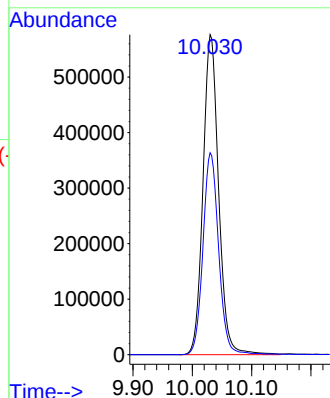
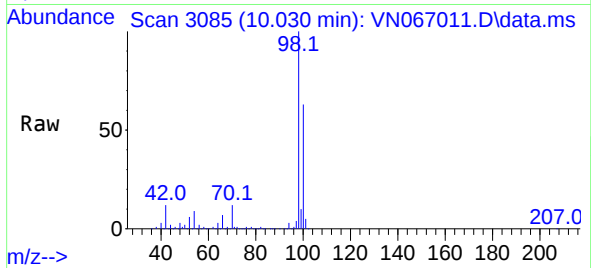




#50
Toluene-d8
Concen: 53.60 ug/l
RT: 10.030 min Scan# 3085
Delta R.T. 0.000 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

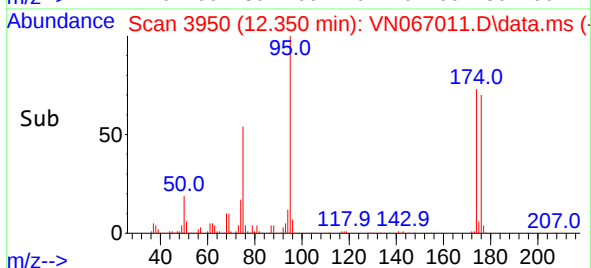
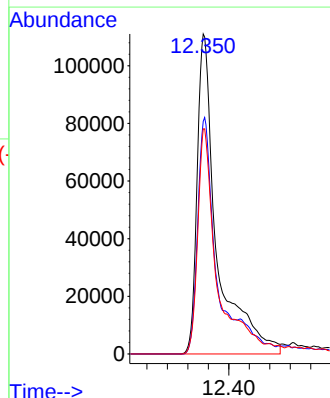
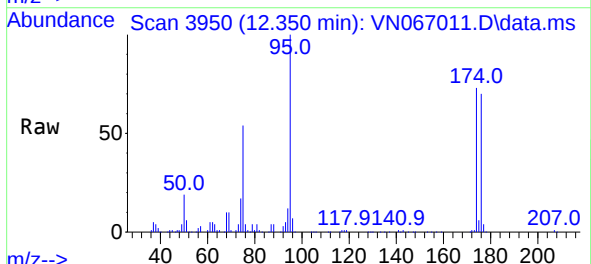
Instrument :
MSVOA_N
ClientSampleId :
CC-STONES

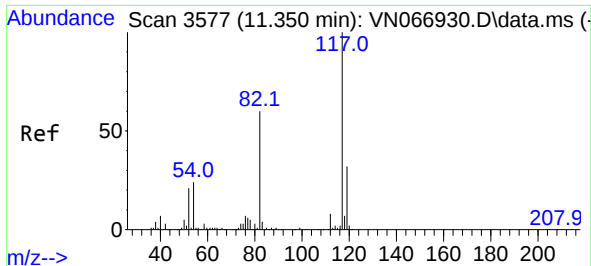
Tgt Ion: 98 Resp: 1052000
Ion Ratio Lower Upper
98 100
100 63.4 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 45.14 ug/l
RT: 12.350 min Scan# 3950
Delta R.T. 0.003 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

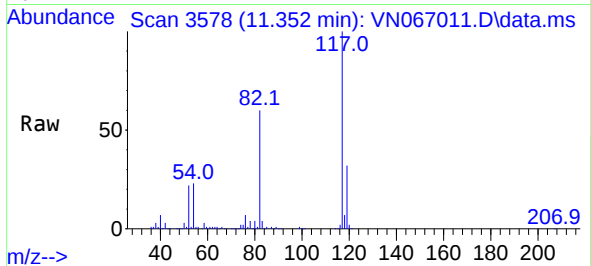
Tgt Ion: 95 Resp: 299993
Ion Ratio Lower Upper
95 100
174 63.1 0.0 169.0
176 67.8 0.0 162.4



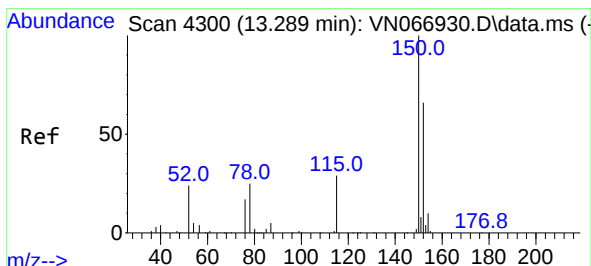
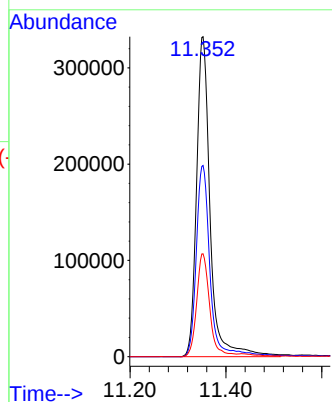
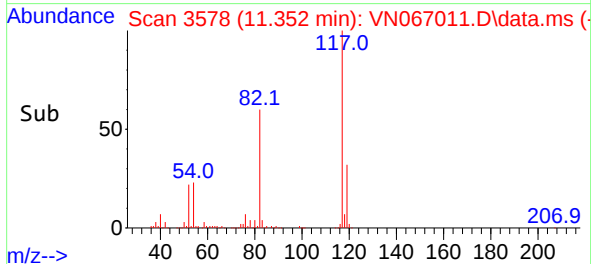


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.352 min Scan# 3578
Delta R.T. 0.002 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36

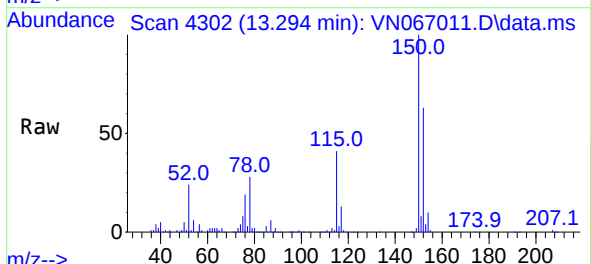
Instrument :
MSVOA_N
ClientSampleId :
CC-STONES



Tgt Ion:117 Resp: 656199
Ion Ratio Lower Upper
117 100
82 59.8 43.7 65.5
119 32.2 26.1 39.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.294 min Scan# 4302
Delta R.T. 0.005 min
Lab File: VN067011.D
Acq: 6 May 2021 15:36



Tgt Ion:152 Resp: 227130
Ion Ratio Lower Upper
152 100
115 56.4 28.5 85.6
150 146.6 0.0 347.6

