

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
 Data File : VN065134.D
 Acq On : 15 Dec 2020 5:19
 Operator : JC/MD
 Sample : L5053-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE122D3-20201209

Quant Time: Dec 15 06:47:20 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
 Quant Title : Sw846 8260
 QLast Update : Tue Dec 15 05:41:47 2020
 Response via : Initial Calibration

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

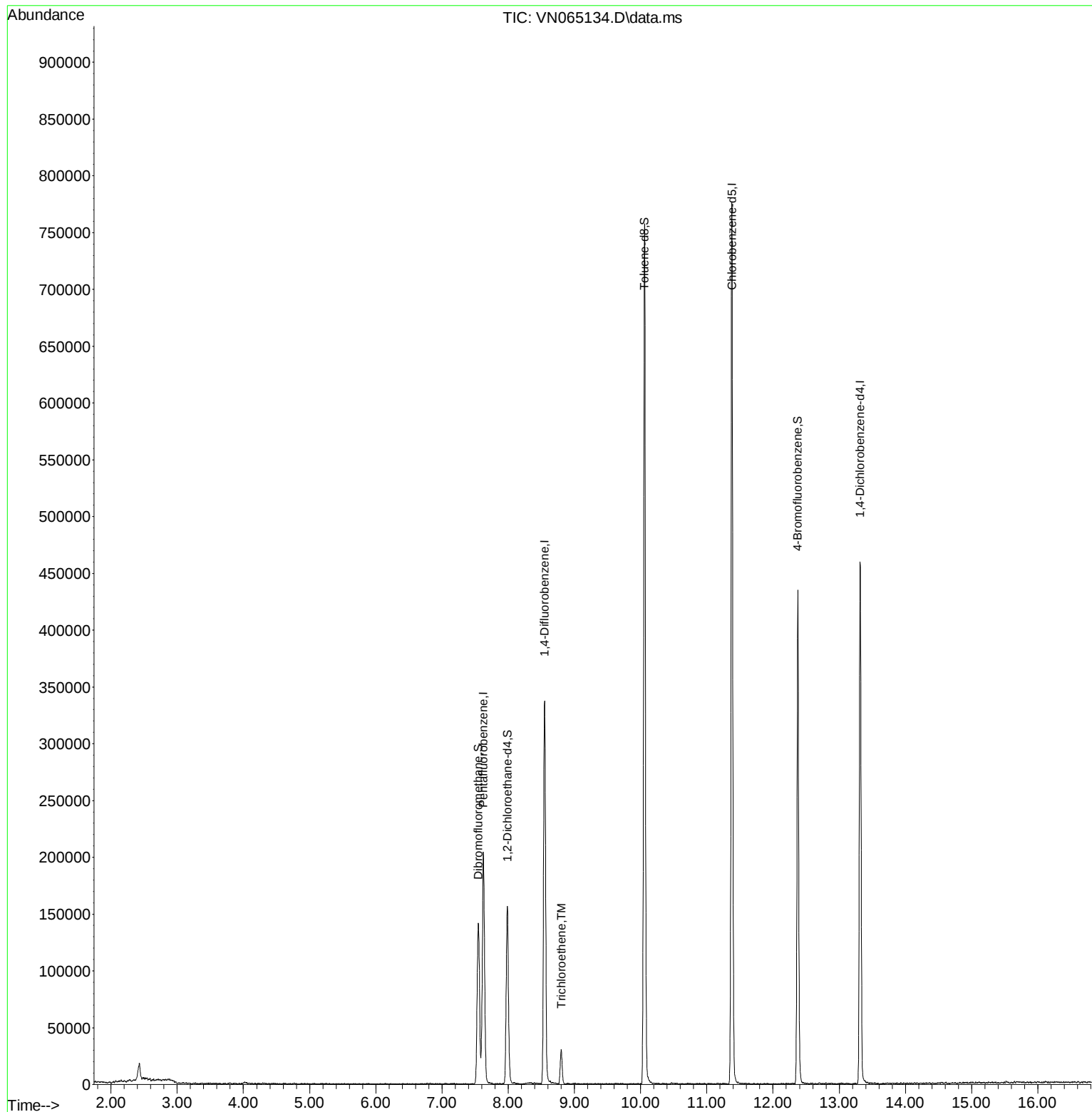
Internal Standards						
1) Pentafluorobenzene	7.624	168	148992	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	269902	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	433232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	116011	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	145035	84.67	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 169.34%#			
35) Dibromofluoromethane	7.550	113	103227	55.02	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 110.04%			
50) Toluene-d8	10.058	98	505259	76.16	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 152.32%#			
62) 4-Bromofluorobenzene	12.373	95	134061	58.68	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 117.36%			
Target Compounds						
44) Trichloroethene	8.804	130	10355	4.63	ug/l	Qvalue 81

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

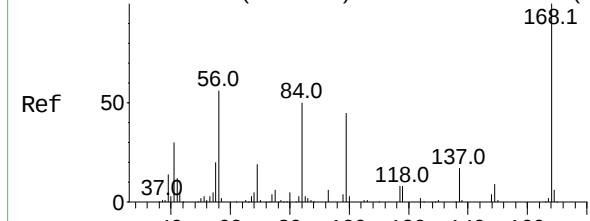
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
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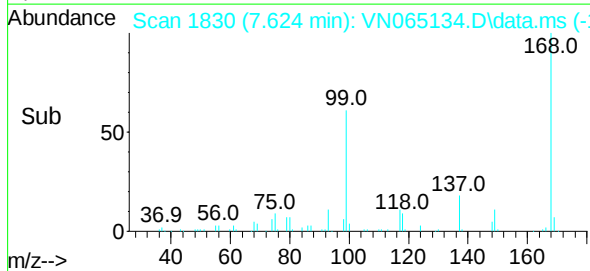
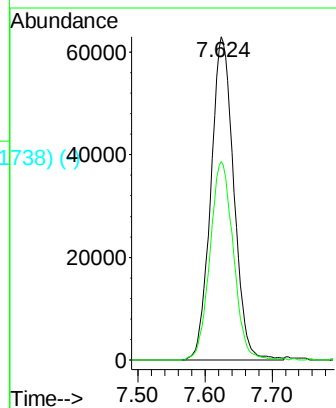
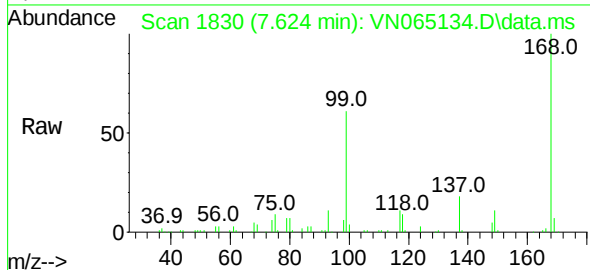
Abundance Scan 1831 (7.627 min): VN065092.D\data.ms (-1831) (-)



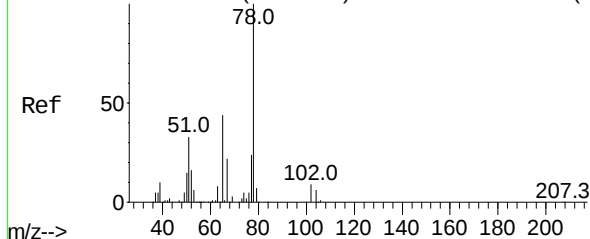
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

Instrument :
MSVOA_N
ClientSampleId :
RE122D3-20201209

Tgt Ion:168 Resp: 148992
Ion Ratio Lower Upper
168 100
99 61.3 43.0 64.4

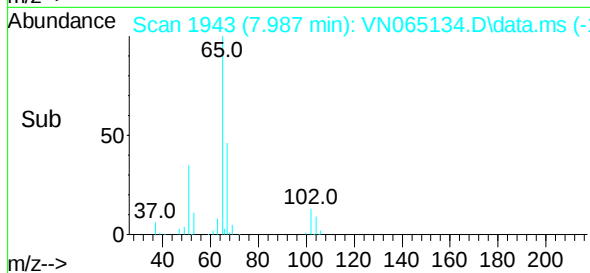
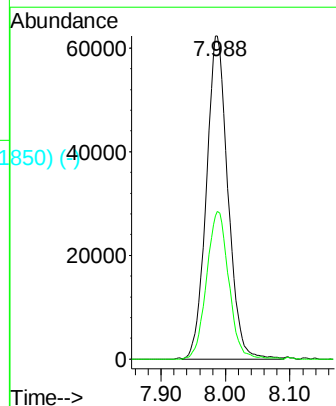
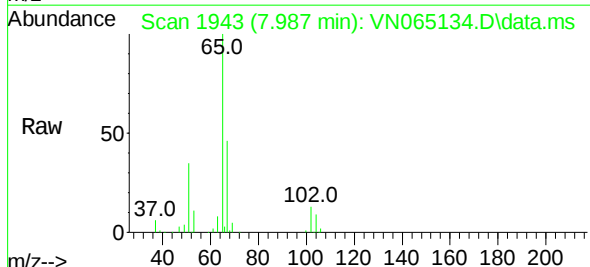


Abundance Scan 1943 (7.987 min): VN065092.D\data.ms (-1943) (-)

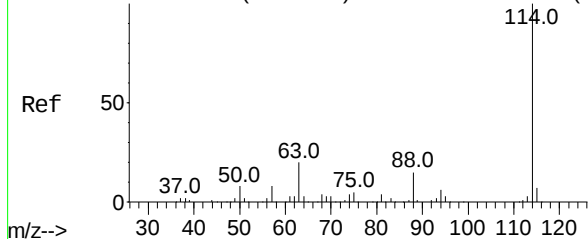


1,2-Dichloroethane-d4
Concen: 84.67 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

Tgt Ion: 65 Resp: 145035
Ion Ratio Lower Upper
65 100
67 46.9 0.0 108.2



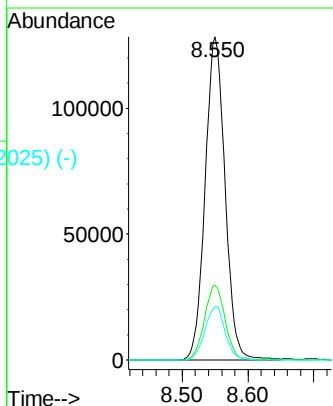
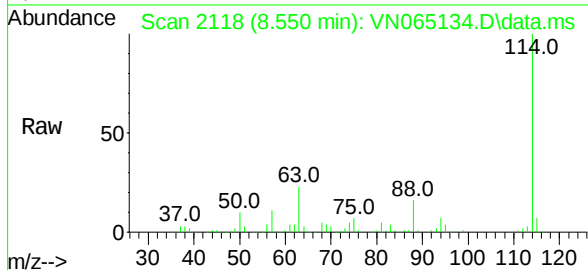
Abundance Scan 2118 (8.550 min): VN065092.D\data.ms (-21094-)



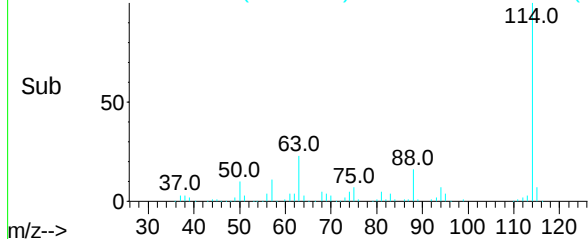
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

Instrument :
MSVOA_N
ClientSampleId :
RE122D3-20201209

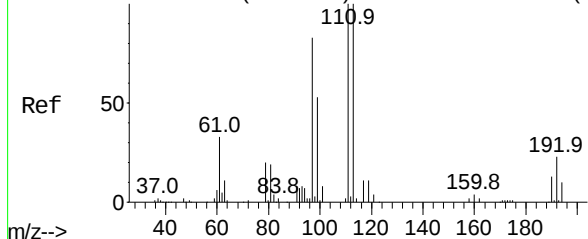
Tgt Ion	Ratio	Lower	Upper
114	100		
63	23.2	0.0	38.6
88	16.4	0.0	32.6



Abundance Scan 2118 (8.550 min): VN065134.D\data.ms (-2025-)

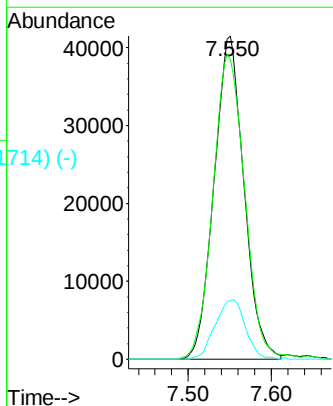
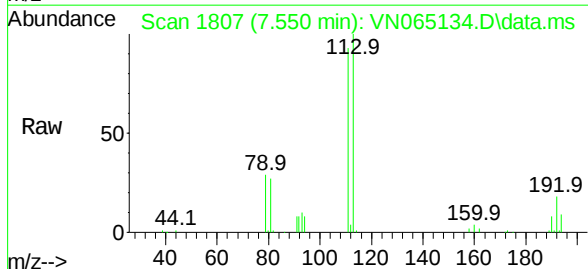


Abundance Scan 1807 (7.550 min): VN065092.D\data.ms (-17835-)

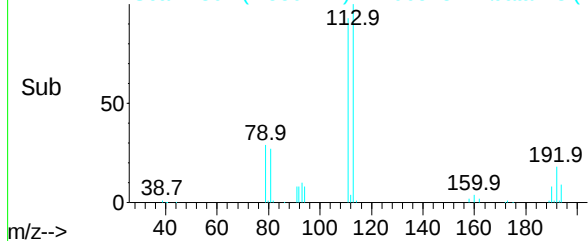


Dibromofluoromethane
Concen: 55.02 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

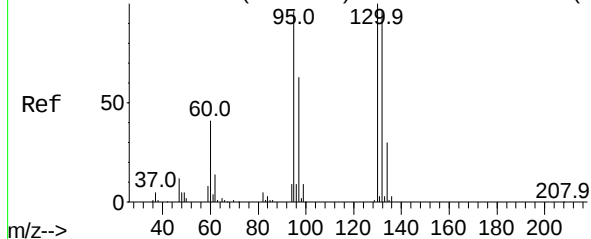
Tgt Ion	Ratio	Lower	Upper
113	100		
111	100.2	81.6	122.4
192	18.5	16.2	24.2



Abundance Scan 1807 (7.550 min): VN065134.D\data.ms (-1714-)



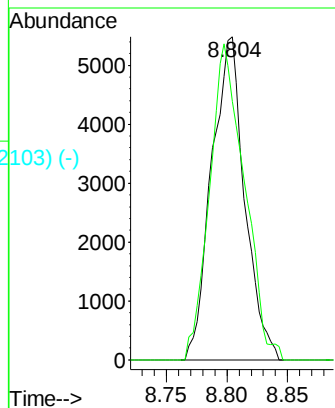
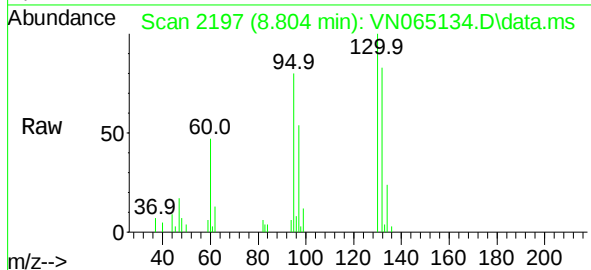
Abundance Scan 2196 (8.801 min): VN065092.D\data.ms (-21604) (-)



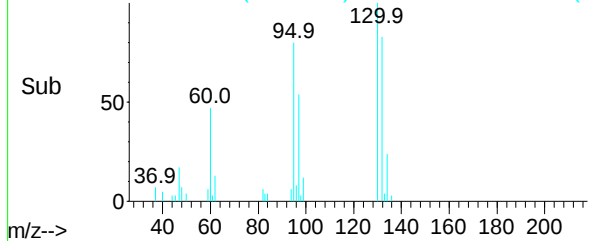
Trichloroethene
Concen: 4.63 ug/l
RT: 8.804 min Scan# 2197
Delta R.T. 0.003 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

Instrument :
MSVOA_N
ClientSampleId :
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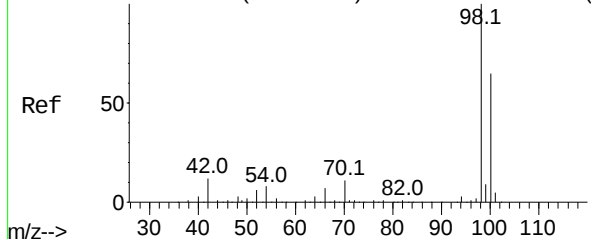
Tgt Ion:130 Resp: 10355
Ion Ratio Lower Upper
130 100
95 80.0 0.0 197.8



Abundance Scan 2197 (8.804 min): VN065134.D\data.ms (-2103) (-)

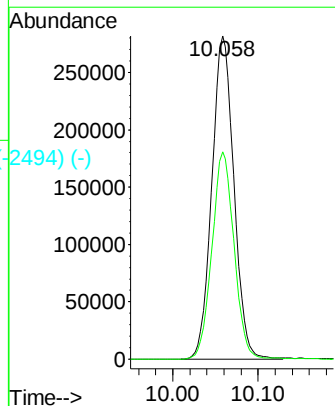
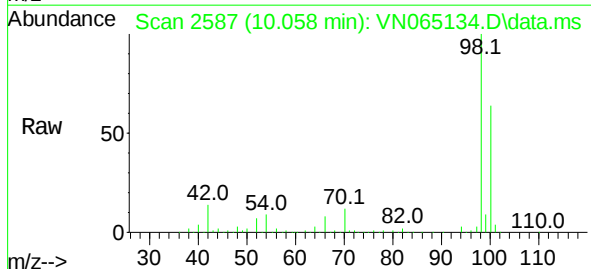


Abundance Scan 2587 (10.058 min): VN065092.D\data.ms (-2550) (-)

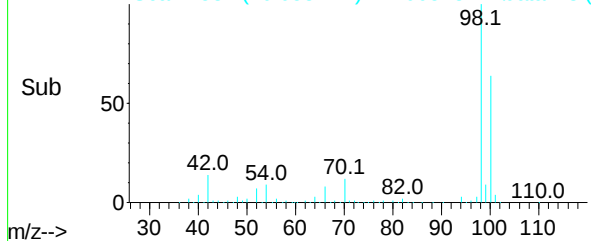


Toluene-d8
Concen: 76.16 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

Tgt Ion: 98 Resp: 505259
Ion Ratio Lower Upper
98 100
100 64.1 51.7 77.5



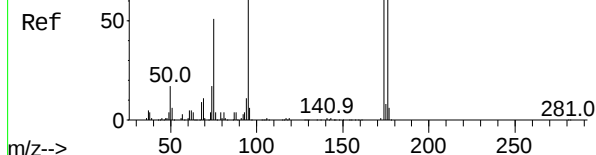
Abundance Scan 2587 (10.058 min): VN065134.D\data.ms (-2494) (-)



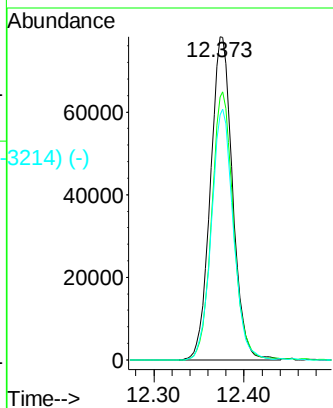
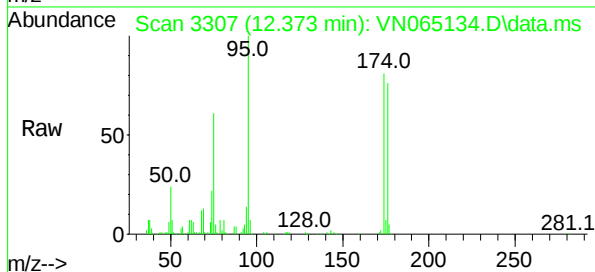
Abundance Scan 3307 (12.373 min): VN065092.D\data.ms (-3254) (-)

4-Bromofluorobenzene
Concen: 58.68 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

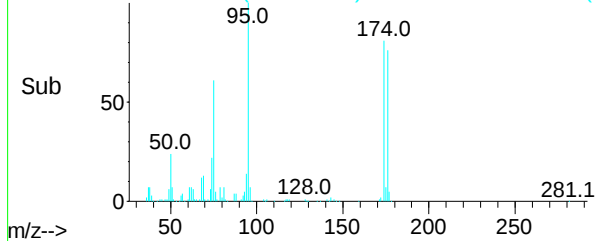
Instrument :
MSVOA_N
ClientSampleId :
RE122D3-20201209



Tgt Ion:	95	Resp:	134061
Ion Ratio	Lower	Upper	
95	100		
174	81.2	0.0	160.4
176	76.7	0.0	158.4



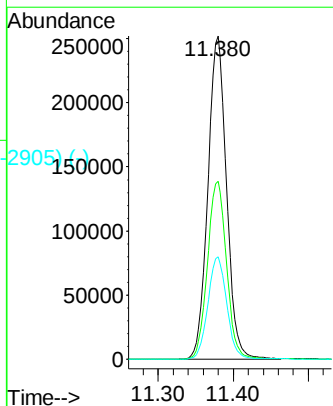
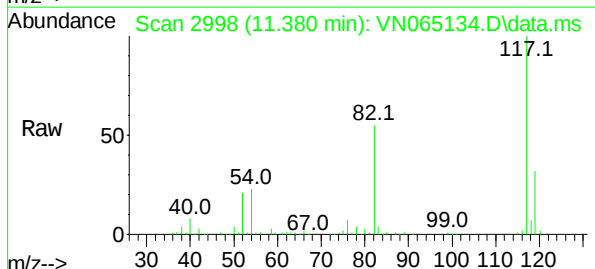
Abundance Scan 3307 (12.373 min): VN065134.D\data.ms (-3214) (-)



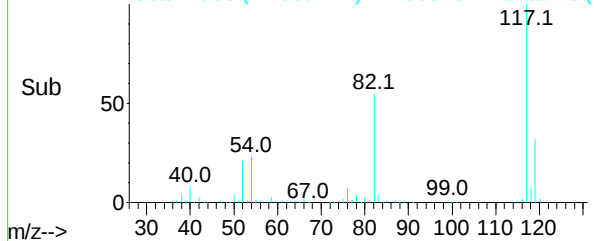
Abundance Scan 2998 (11.380 min): VN065092.D\data.ms (-2963) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065134.D
Acq: 15 Dec 2020 5:19

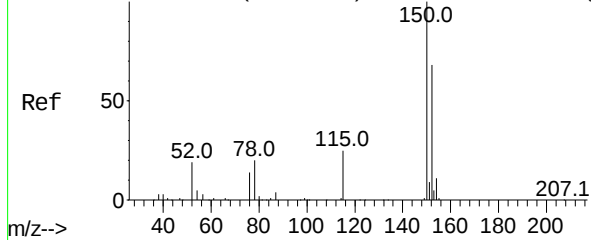
Tgt Ion:	117	Resp:	433232
Ion Ratio	Lower	Upper	
117	100		
82	55.1	44.2	66.2
119	31.7	25.8	38.6



Abundance Scan 2998 (11.380 min): VN065134.D\data.ms (-2905) (-)



Abundance Scan 3600 (13.315 min): VN065092.D\data.ms (-3576) (-)



1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.315 min Scan# 3600
 Delta R.T. 0.000 min
 Lab File: VN065134.D
 Acq: 15 Dec 2020 5:19

Instrument :
 MSVOA_N
 ClientSampleId :
 RE122D3-20201209

Tgt Ion:	152	Resp:	116011
Ion Ratio	Lower	Upper	
152	100		
115	58.8	29.7	89.1
150	155.3	0.0	350.6

