

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
 Data File : VN065116.D
 Acq On : 14 Dec 2020 22:13
 Operator : JC/MD
 Sample : VN1214WBL02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1214WBL02

Quant Time: Dec 15 06:40:32 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	7.627	168	242656	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	405744	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	431003	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	181568	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	158803	56.92	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.84%			
35) Dibromofluoromethane	7.550	113	143616	50.92	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.84%			
50) Toluene-d8	10.058	98	504762	50.61	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.22%			
62) 4-Bromofluorobenzene	12.376	95	187884	54.70	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 109.40%			

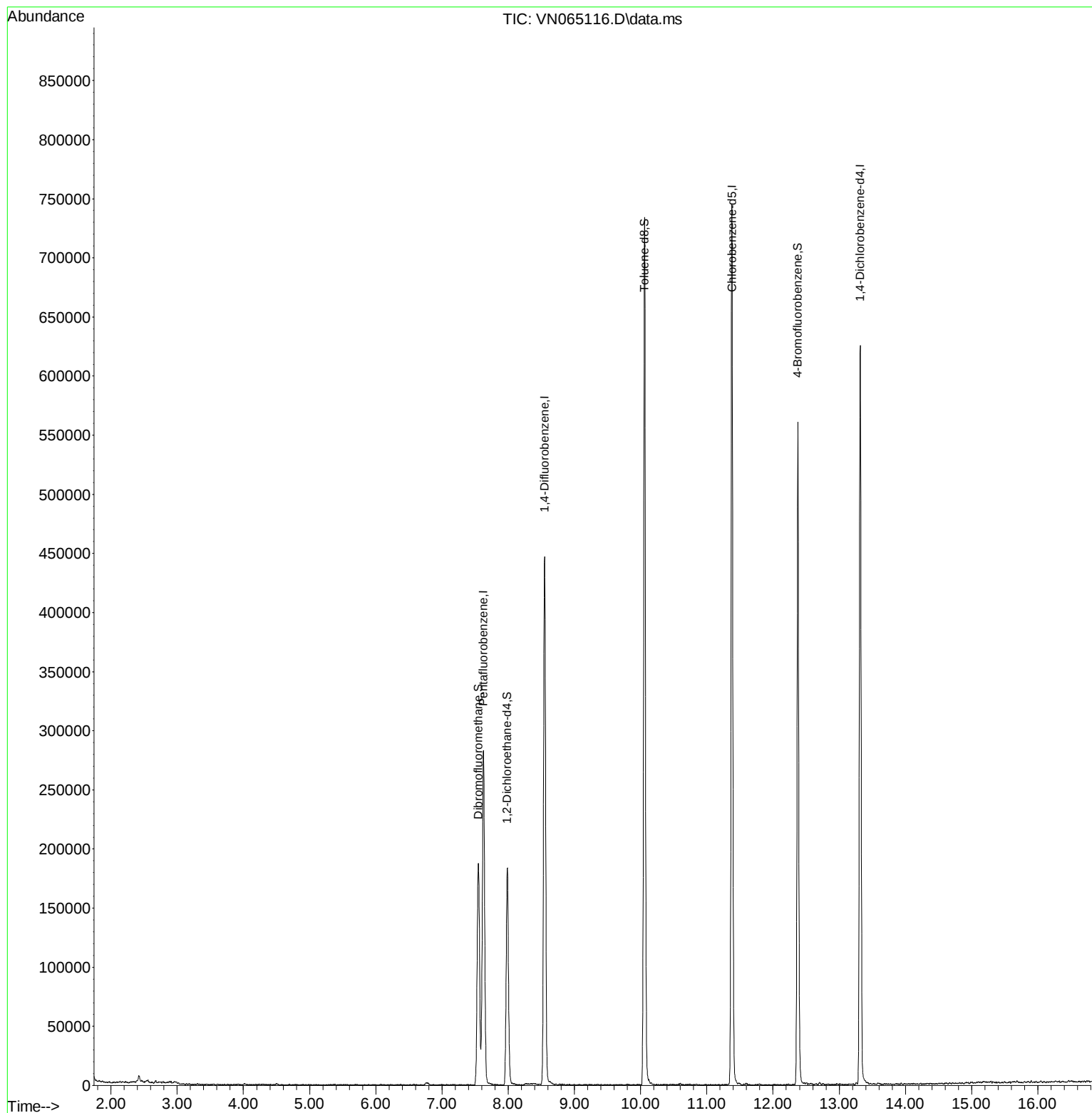
Target Compounds	Qvalue

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

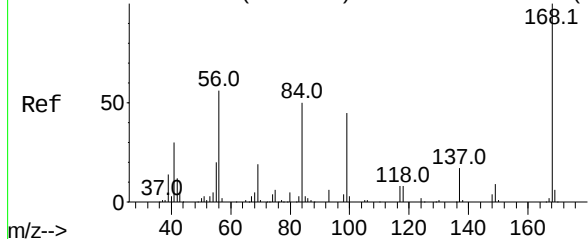
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
Data File : VN065116.D
Acq On : 14 Dec 2020 22:13
Operator : JC/MD
Sample : VN1214WBL02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBL02

Quant Time: Dec 15 06:40:32 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



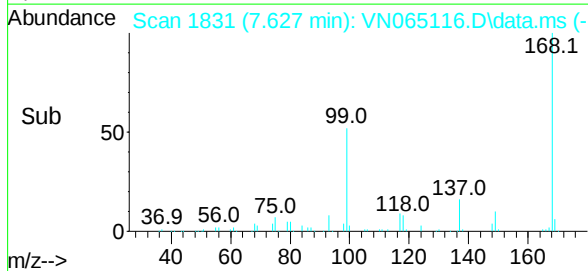
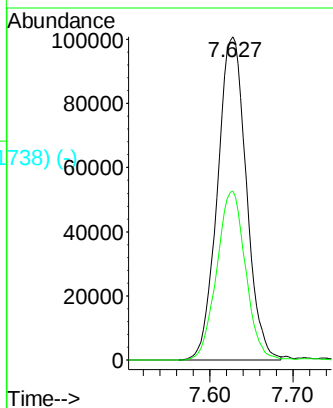
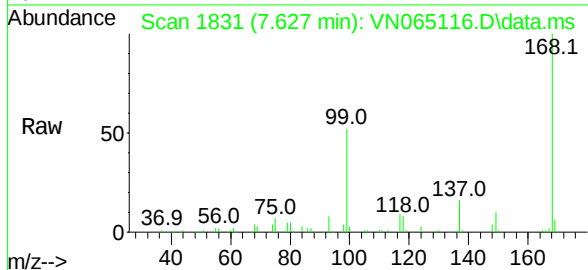
Abundance Scan 1831 (7.627 min): VN065092.D\data.ms (-1831) (-)



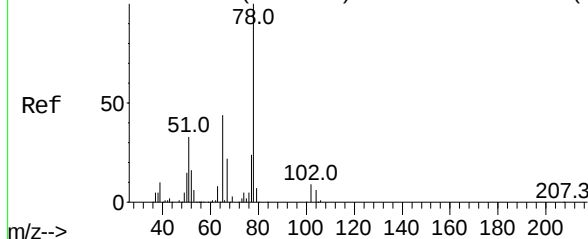
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBL02

Tgt Ion:168 Resp: 242656
Ion Ratio Lower Upper
168 100
99 52.2 43.0 64.4

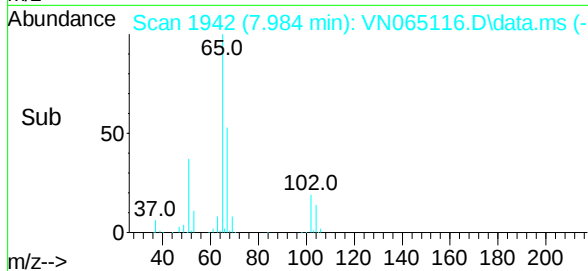
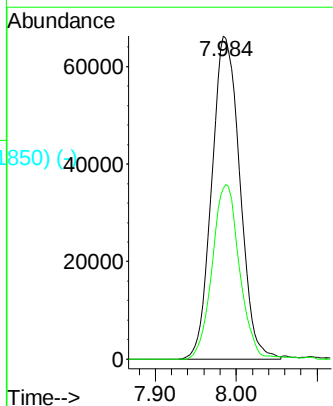
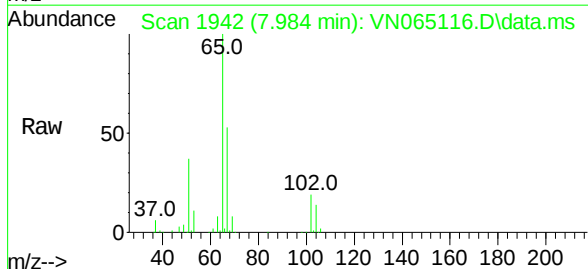


Abundance Scan 1943 (7.987 min): VN065092.D\data.ms (-1943) (-)

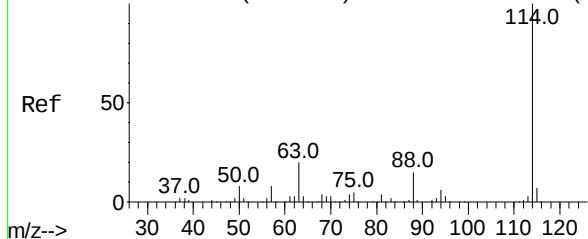


1,2-Dichloroethane-d4
Concen: 56.92 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Tgt Ion: 65 Resp: 158803
Ion Ratio Lower Upper
65 100
67 52.5 0.0 108.2



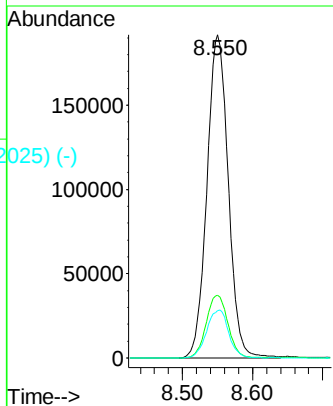
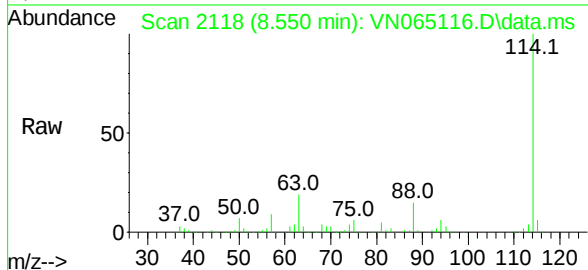
Abundance Scan 2118 (8.550 min): VN065092.D\data.ms (-21094-)



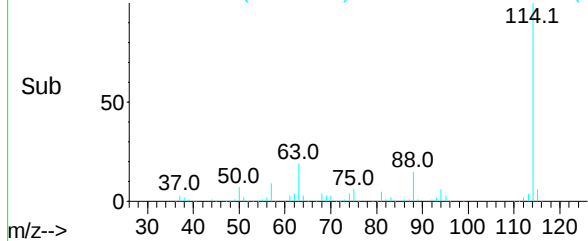
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Instrument :
MSVOA_N
ClientSampled :
VN1214WBL02

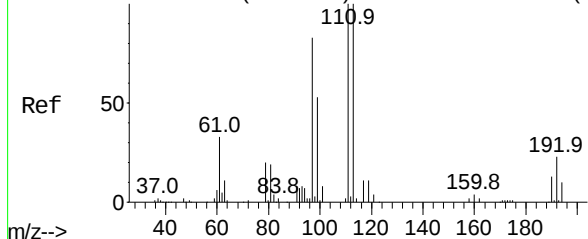
Tgt Ion:	114	Resp:	405744
Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	38.6
88	14.6	0.0	32.6



Abundance Scan 2118 (8.550 min): VN065116.D\data.ms (-2025-)

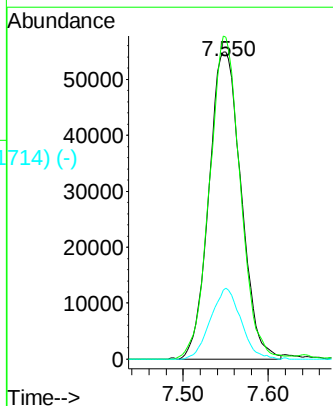
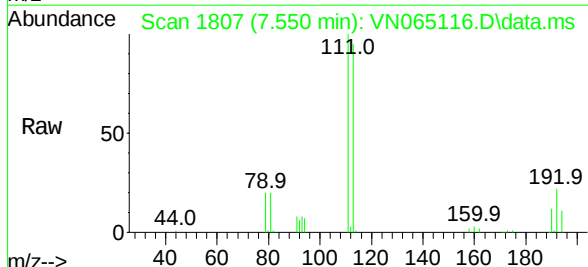


Abundance Scan 1807 (7.550 min): VN065092.D\data.ms (-17835-)

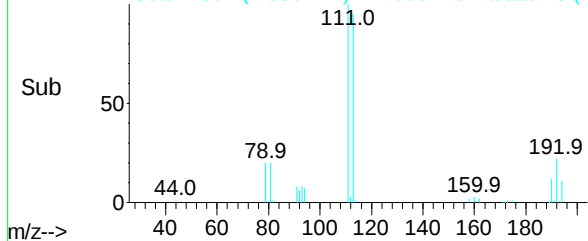


Dibromofluoromethane
Concen: 50.92 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Tgt Ion:	113	Resp:	143616
Ion	Ratio	Lower	Upper
113	100		
111	100.6	81.6	122.4
192	21.8	16.2	24.2



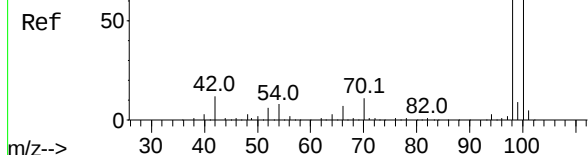
Abundance Scan 1807 (7.550 min): VN065116.D\data.ms (-1714-)



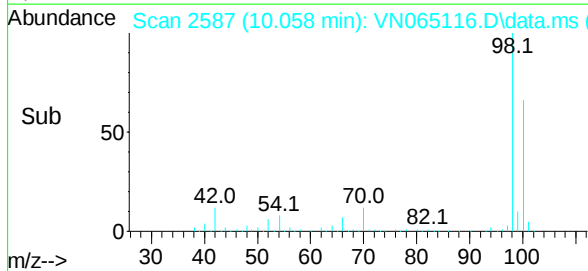
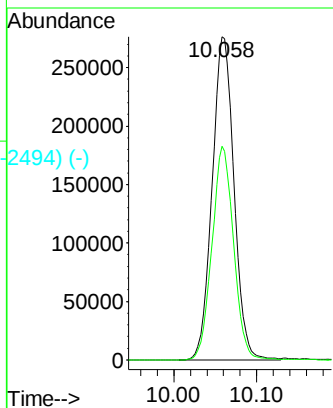
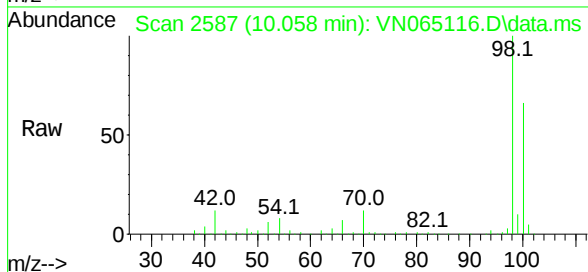
Abundance Scan 2587 (10.058 min): VN065092.D\data.ms (-2550) (-)

Toluene-d8
Concen: 50.61 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Instrument :
MSVOA_N
ClientSampleId :
VN1214WBL02

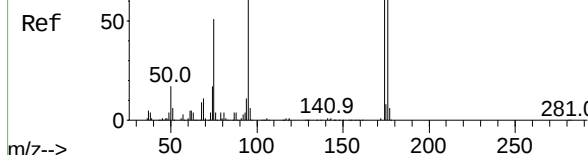


Tgt Ion: 98 Resp: 504762
Ion Ratio Lower Upper
98 100
100 65.5 51.7 77.5

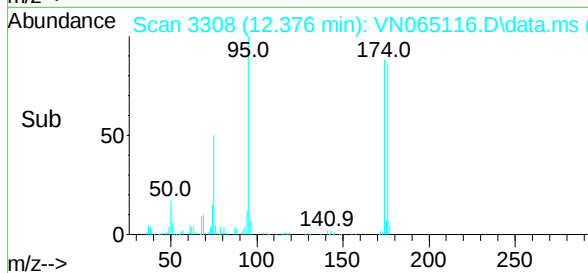
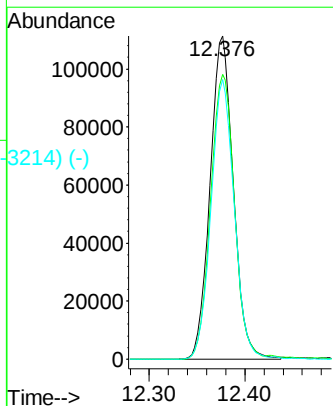
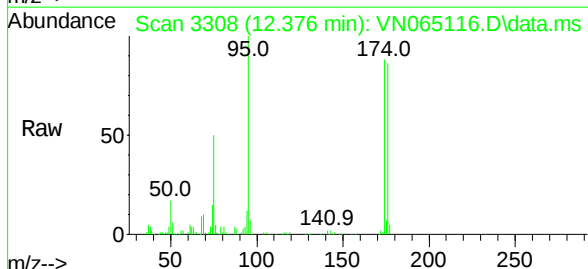


Abundance Scan 3307 (12.373 min): VN065092.D\data.ms (-3250) (-)

4-Bromofluorobenzene
Concen: 54.70 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.003 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13



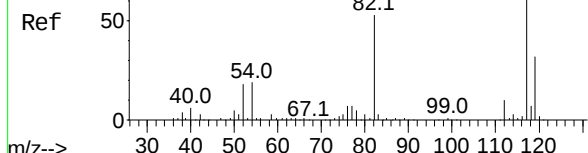
Tgt Ion: 95 Resp: 187884
Ion Ratio Lower Upper
95 100
174 90.1 0.0 160.4
176 86.6 0.0 158.4



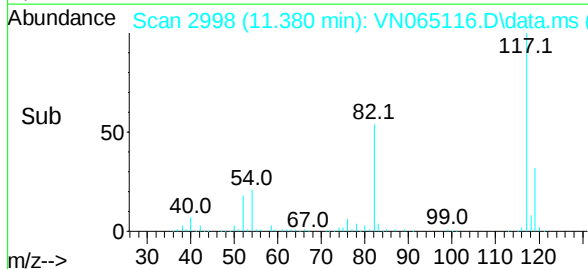
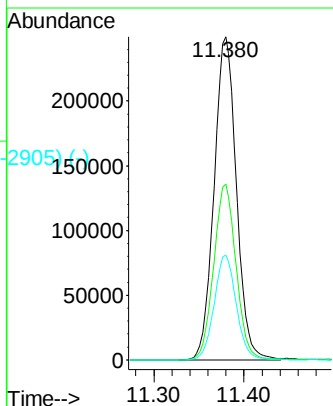
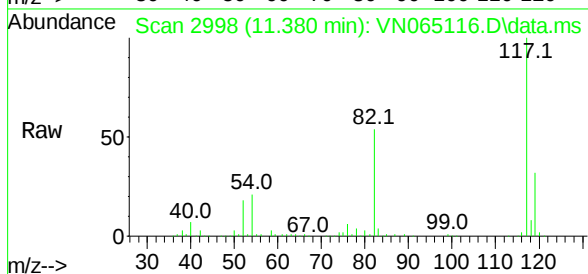
Abundance Scan 2998 (11.380 min): VN065092.D\data.ms (-2998) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13

Instrument :
MSVOA_N
ClientSampled :
VN1214WBL02

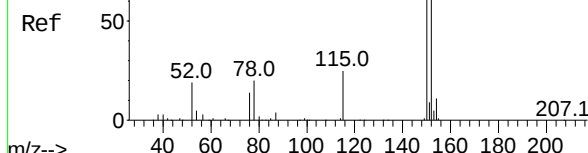


Tgt Ion:	117	Resp:	431003
Ion	Ratio	Lower	Upper
117	100		
82	54.4	44.2	66.2
119	32.5	25.8	38.6



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

1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.003 min
Lab File: VN065116.D
Acq: 14 Dec 2020 22:13



Tgt Ion:	152	Resp:	181568
Ion	Ratio	Lower	Upper
152	100		
115	57.1	29.7	89.1
150	153.6	0.0	350.6

