

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012921\
 Data File : VN065689.D
 Acq On : 29 Jan 2021 20:08
 Operator : JC/MD
 Sample : M1255-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CRT-13

Quant Time: Jan 30 01:07:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

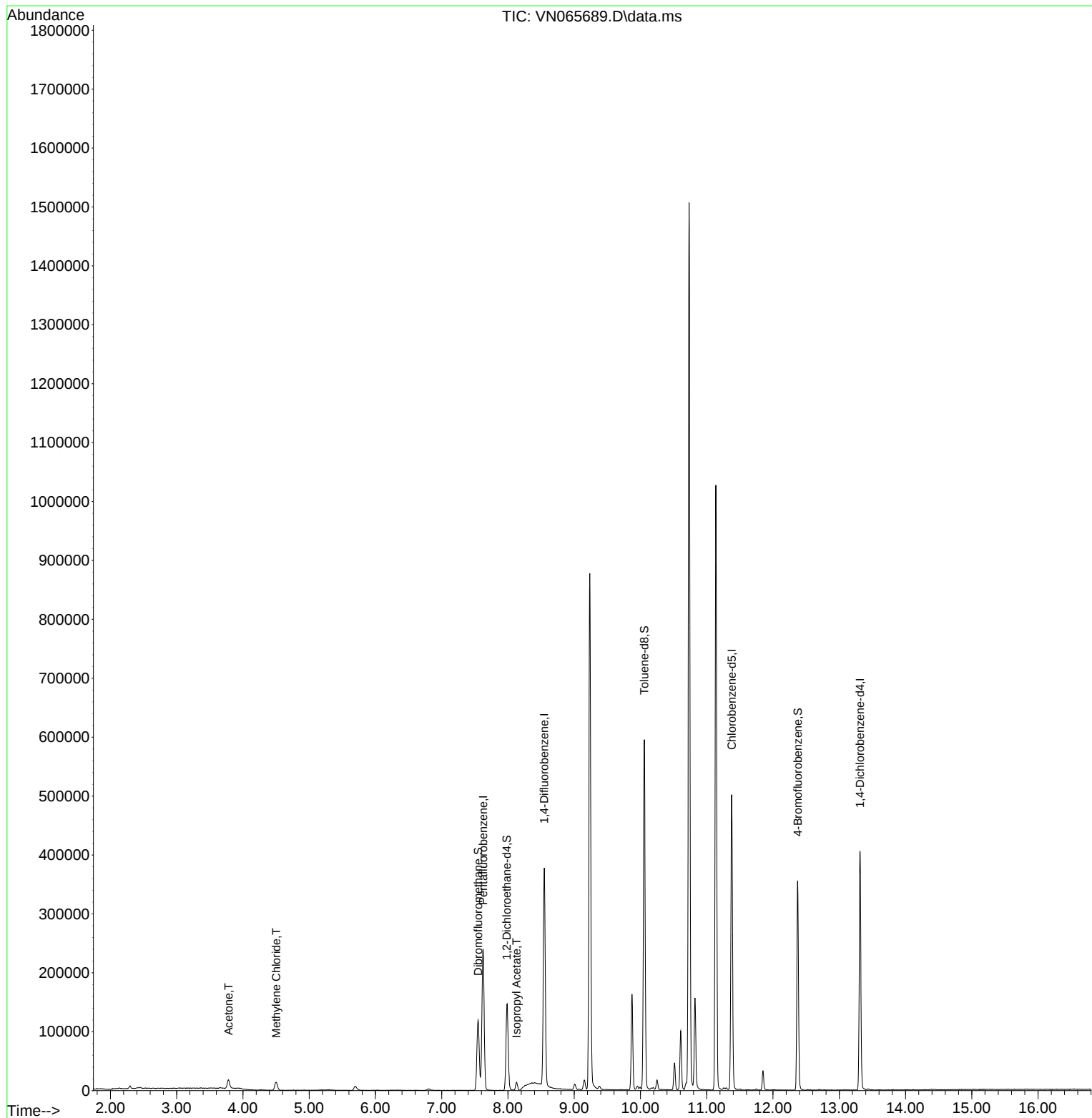
Internal Standards						
1) Pentafluorobenzene	7.624	168	197597	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	340460	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	303044	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	114372	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	120663	46.42	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.84%
35) Dibromofluoromethane	7.550	113	96655	47.91	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.82%
50) Toluene-d8	10.058	98	427217	53.87	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.74%
62) 4-Bromofluorobenzene	12.373	95	143655	50.30	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.60%
Target Compounds						
16) Acetone	3.782	43	22956	22.68	ug/l	95
20) Methylene Chloride	4.502	84	10867	3.88	ug/l	99
43) Isopropyl Acetate	8.129	43	16840	2.89	ug/l #	89

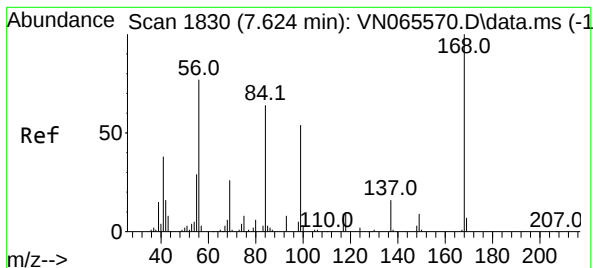
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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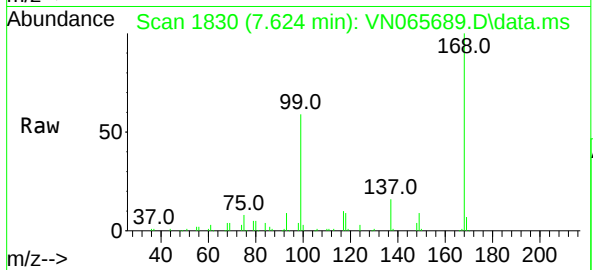
Quant Time: Jan 30 01:07:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
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Response via : Initial Calibration



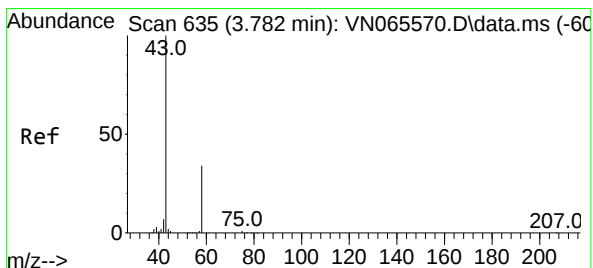
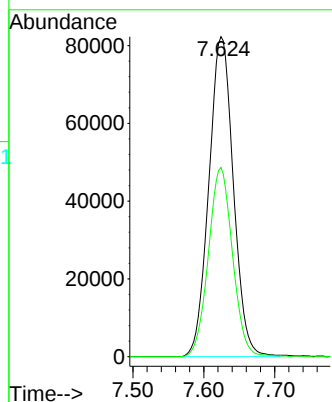
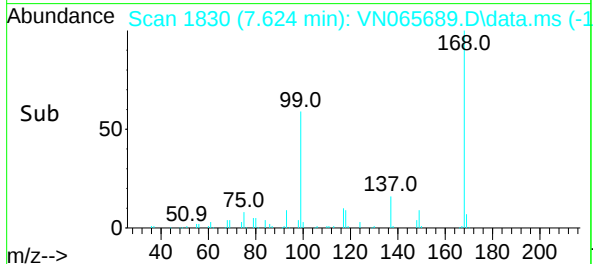


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

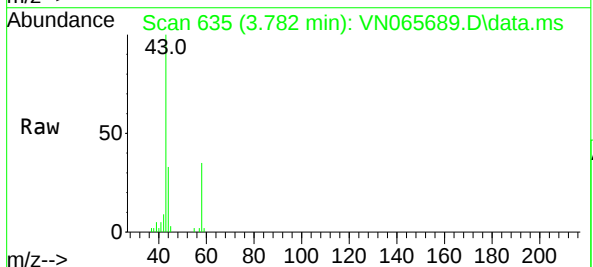
Instrument :
MSVOA_N
ClientSampled :
CRT-13



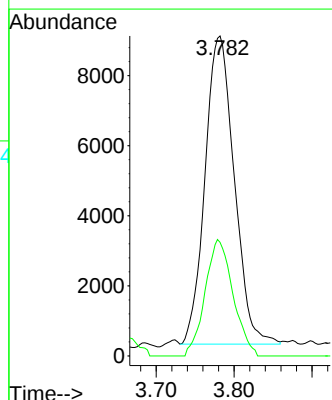
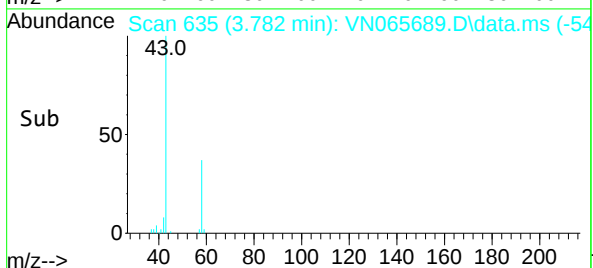
Tgt Ion:168 Resp: 197597
Ion Ratio Lower Upper
168 100
99 59.1 42.6 63.8

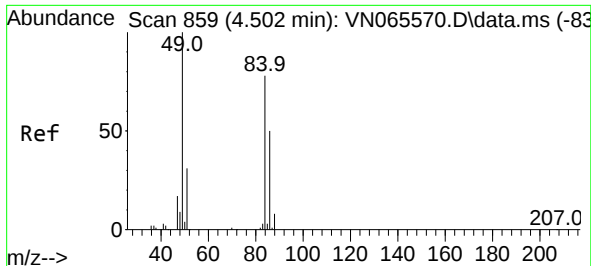


#16
Acetone
Concen: 22.68 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08



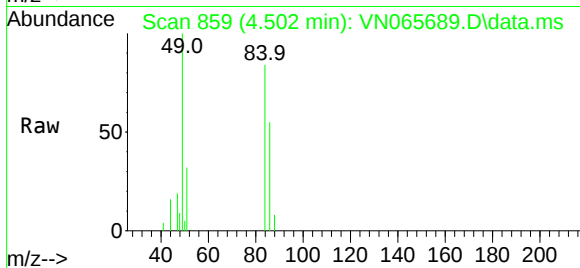
Tgt Ion: 43 Resp: 22956
Ion Ratio Lower Upper
43 100
58 36.9 27.0 40.6



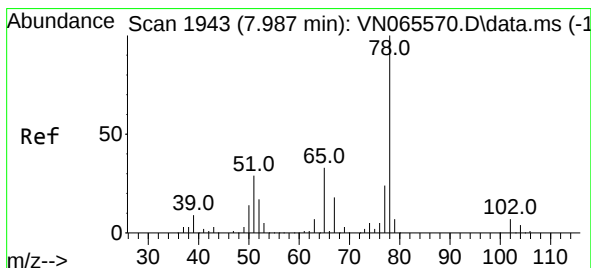
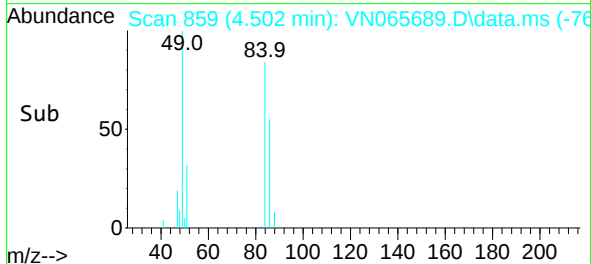
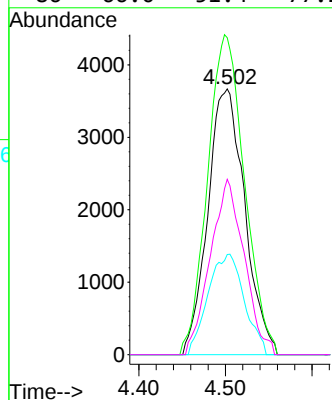


#20
Methylene Chloride
Concen: 3.88 ug/l
RT: 4.502 min Scan# 859
Delta R.T. 0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

Instrument :
MSVOA_N
ClientSampled :
CRT-13

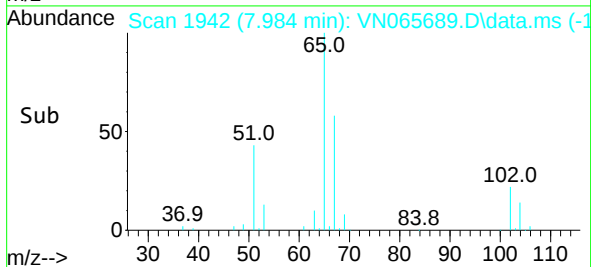
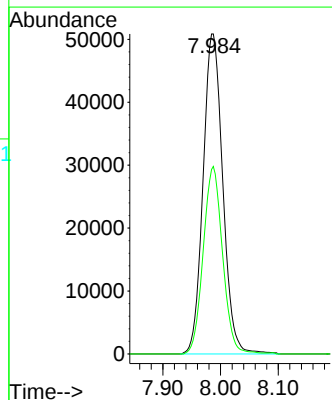
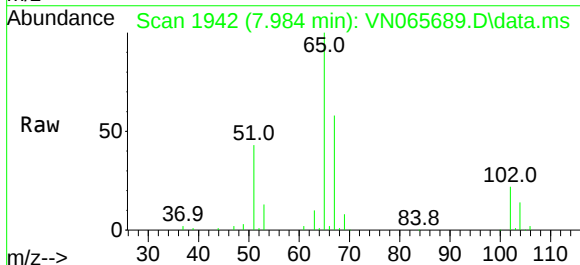


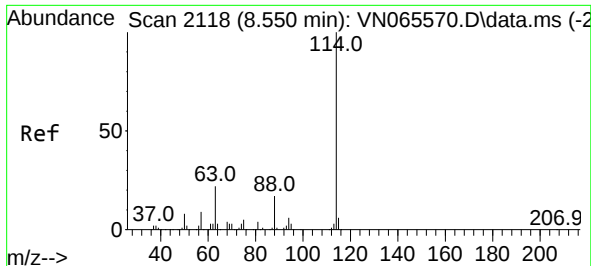
Tgt Ion:	84	Resp:	10867
Ion	Ratio	Lower	Upper
84	100		
49	119.3	94.6	141.8
51	37.7	29.9	44.9
86	66.0	51.4	77.2



#33
1,2-Dichloroethane-d4
Concen: 46.42 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

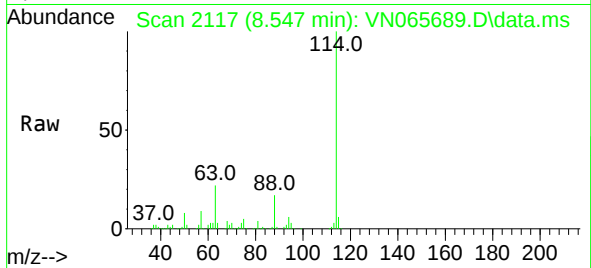
Tgt Ion:	65	Resp:	120663
Ion	Ratio	Lower	Upper
65	100		
67	57.5	0.0	107.2



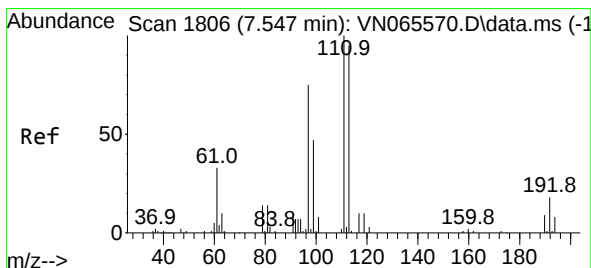
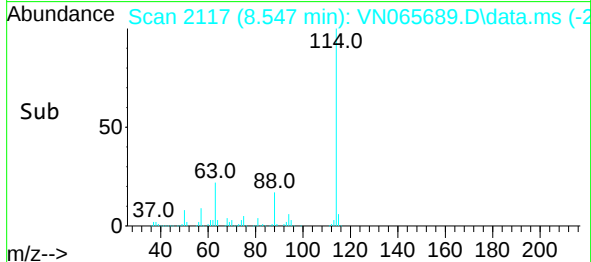
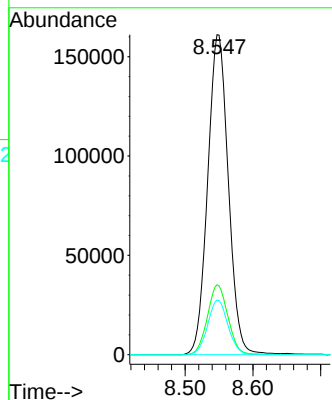


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

Instrument :
MSVOA_N
ClientSampleId :
CRT-13

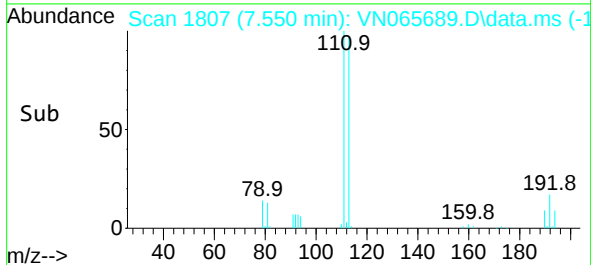
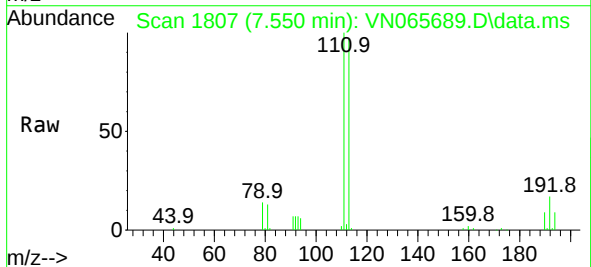
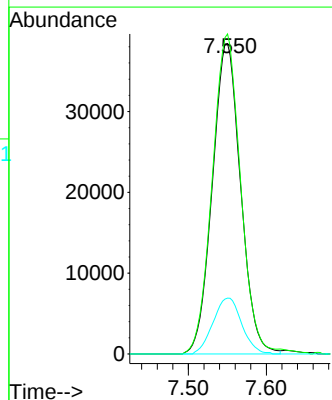


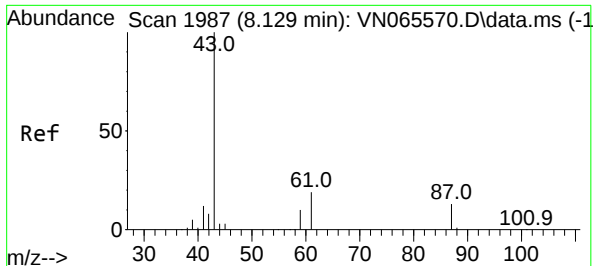
Tgt Ion	Ratio	Lower	Upper
114	100		
63	21.9	0.0	38.6
88	17.1	0.0	30.6



#35
Dibromofluoromethane
Concen: 47.91 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.7	82.2	123.2
192	18.3	15.4	23.0

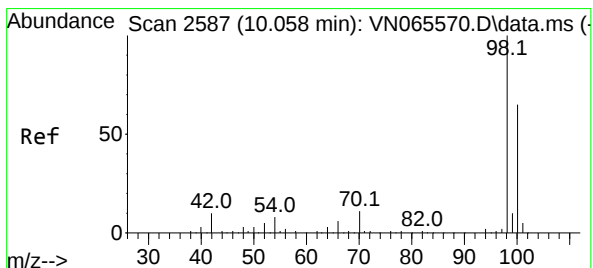
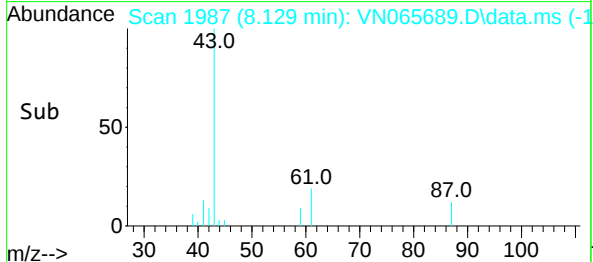
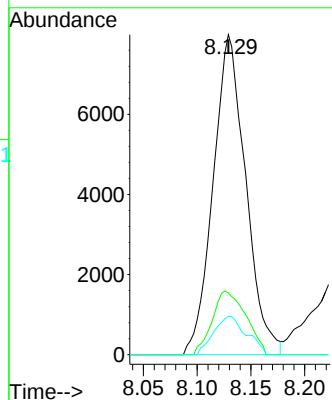
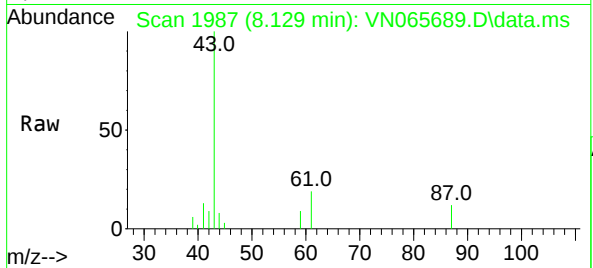




#43
Isopropyl Acetate
Concen: 2.89 ug/l
RT: 8.129 min Scan# 1987
Delta R.T. -0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

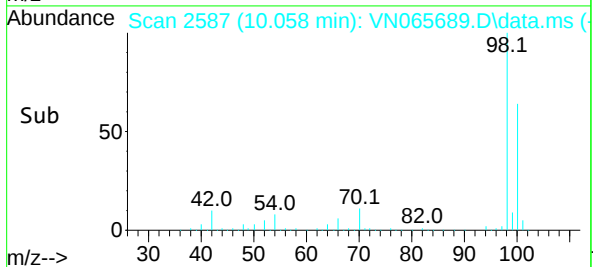
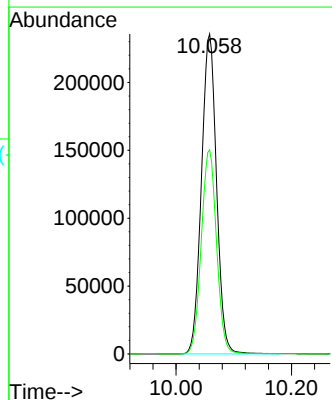
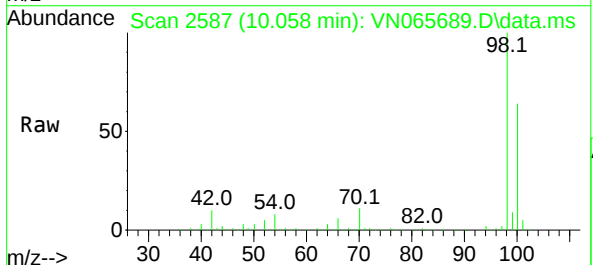
Instrument :
MSVOA_N
ClientSampled :
CRT-13

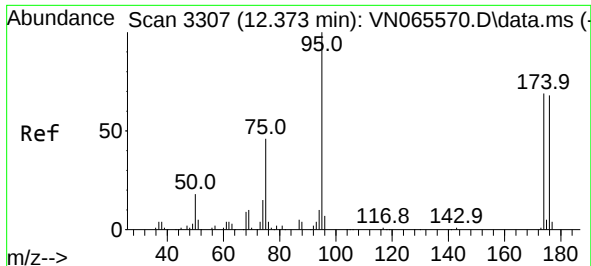
Tgt Ion: 43 Resp: 16840
Ion Ratio Lower Upper
43 100
61 20.6 22.5 33.7#
87 12.0 11.1 16.7



#50
Toluene-d8
Concen: 53.87 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

Tgt Ion: 98 Resp: 427217
Ion Ratio Lower Upper
98 100
100 64.6 50.5 75.7

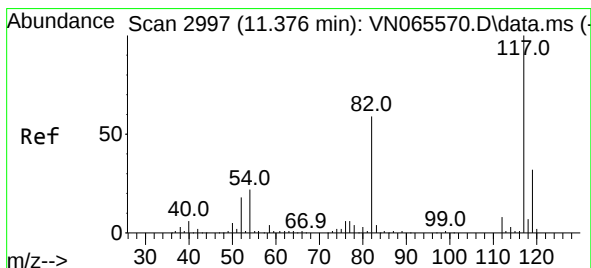
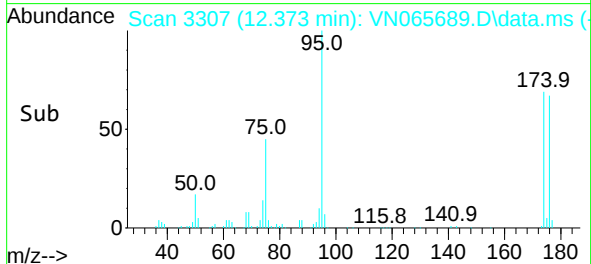
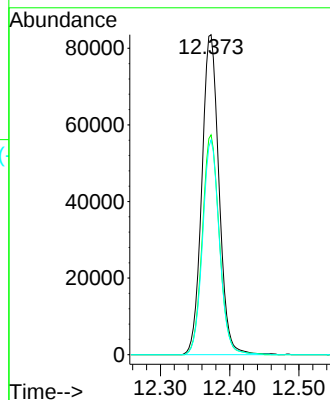
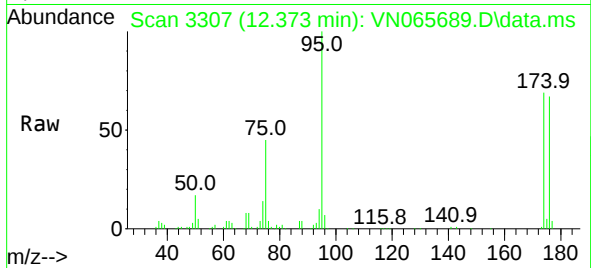




#62
4-Bromofluorobenzene
Concen: 50.30 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

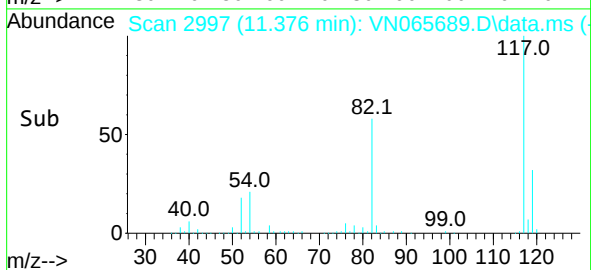
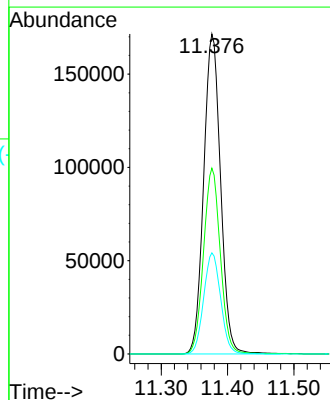
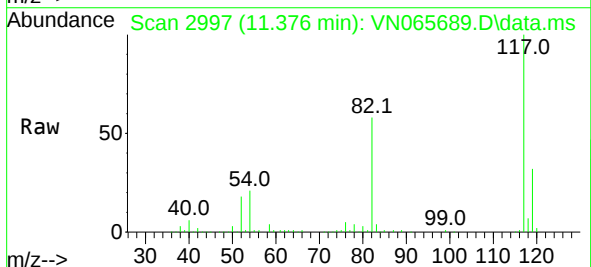
Instrument :
MSVOA_N
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CRT-13

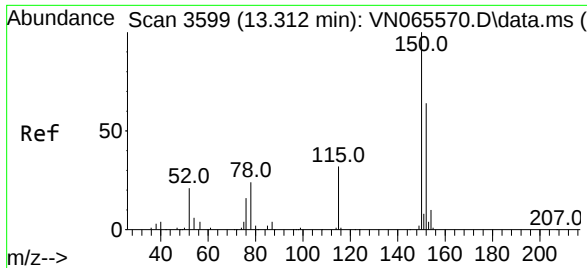
Tgt Ion: 95 Resp: 143655
Ion Ratio Lower Upper
95 100
174 68.2 0.0 169.0
176 65.8 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065689.D
Acq: 29 Jan 2021 20:08

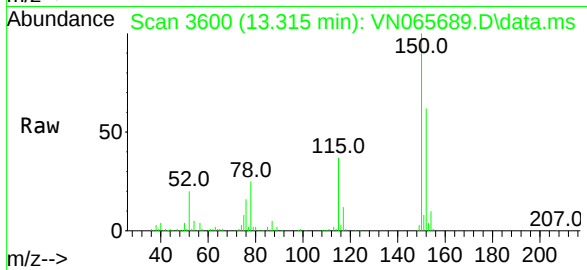
Tgt Ion: 117 Resp: 303044
Ion Ratio Lower Upper
117 100
82 58.1 43.7 65.5
119 31.6 26.1 39.1





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.315 min Scan# 3600
 Delta R.T. 0.003 min
 Lab File: VN065689.D
 Acq: 29 Jan 2021 20:08

Instrument :
 MSVOA_N
 ClientSampleId :
 CRT-13



Tgt Ion:152 Resp: 114372
 Ion Ratio Lower Upper
 152 100
 115 60.4 28.5 85.6
 150 160.2 0.0 347.6

