

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030321\
 Data File : VN066128.D
 Acq On : 3 Mar 2021 17:02
 Operator : JC/MD
 Sample : M1488-05DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41698DL

Quant Time: Mar 04 02:17:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 2021
 Response via : Initial Calibration

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

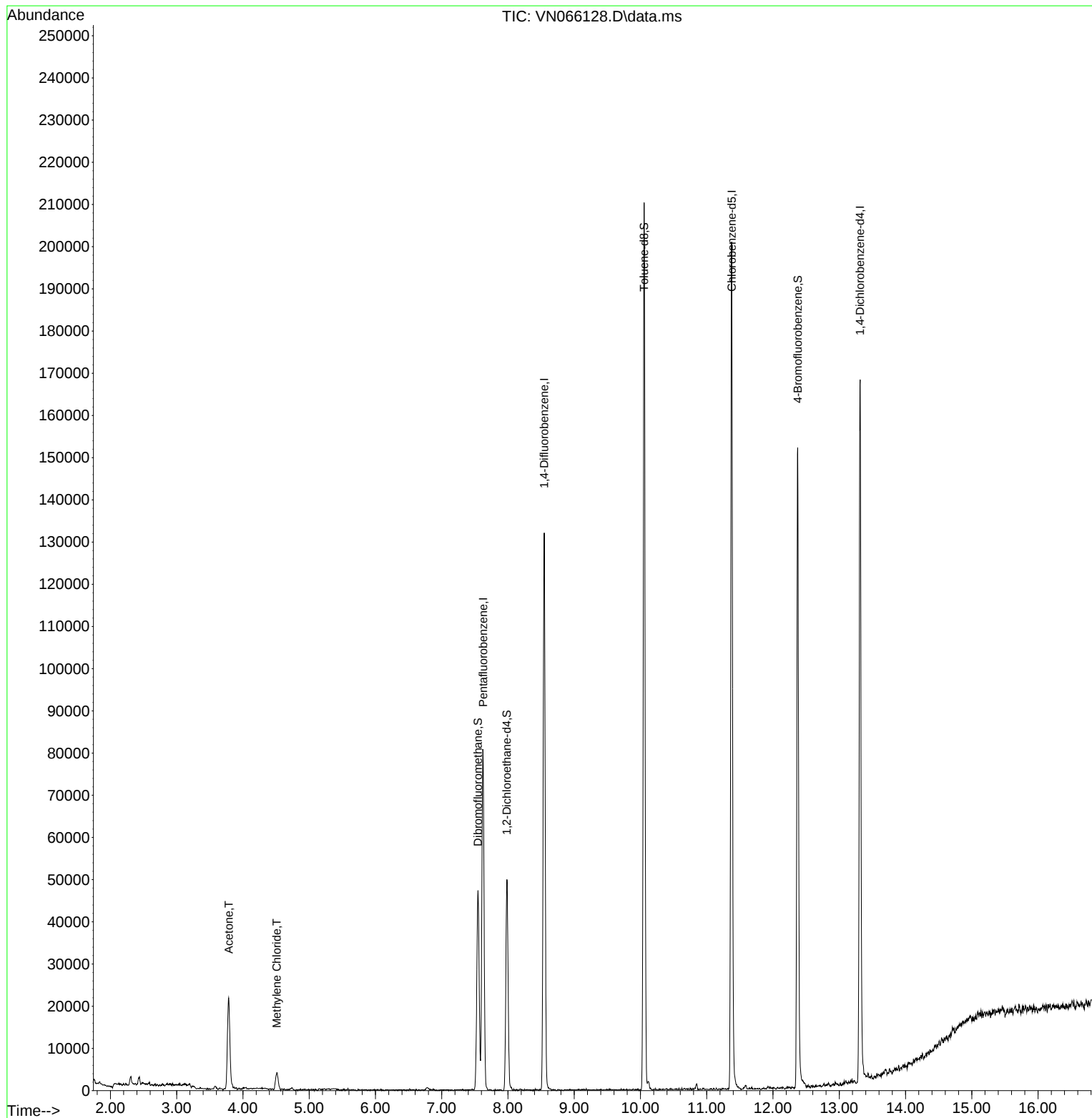
Internal Standards						
1) Pentafluorobenzene	7.624	168	64984	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	120404	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	123155	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	48547	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	48429	48.97	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.94%		
35) Dibromofluoromethane	7.547	113	37484	49.16	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.32%		
50) Toluene-d8	10.055	98	148086	49.86	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.72%		
62) 4-Bromofluorobenzene	12.373	95	61633	53.89	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	107.78%		
Target Compounds						
16) Acetone	3.785	43	37394	126.51	ug/l	95
20) Methylene Chloride	4.512	84	3416	4.39	ug/l	91

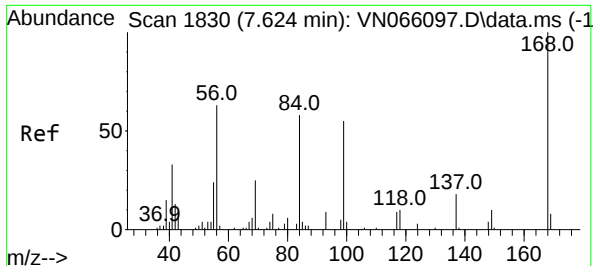
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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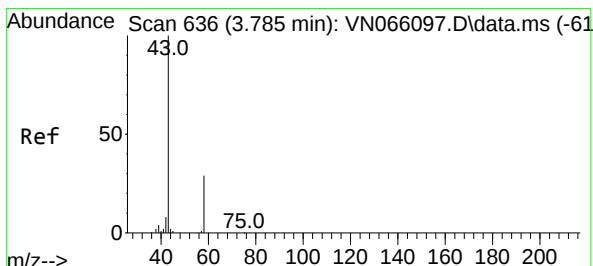
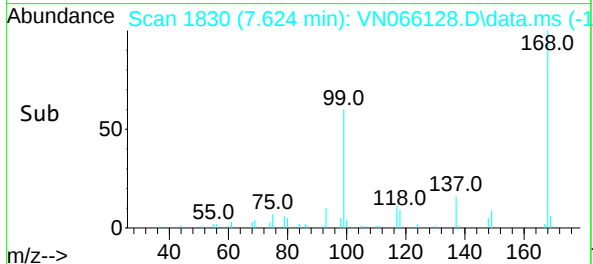
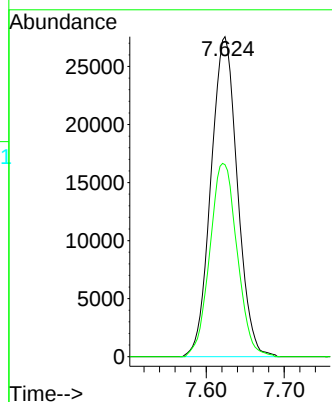
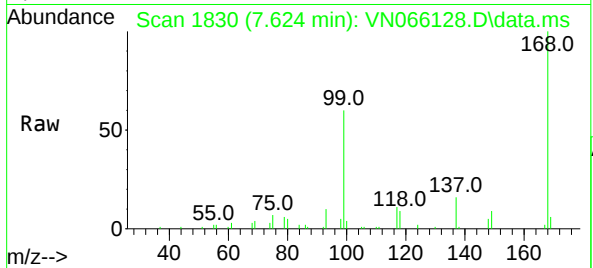




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

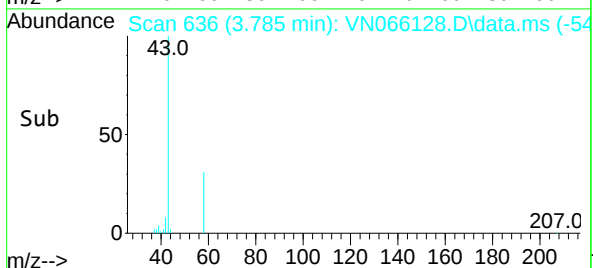
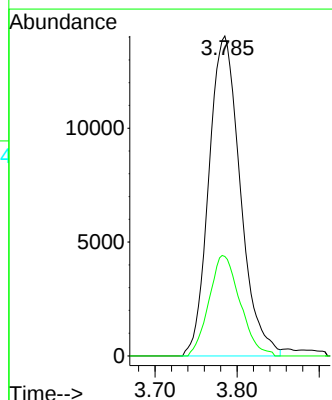
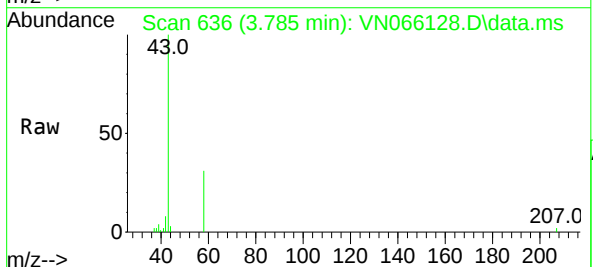
Instrument :
MSVOA_N
ClientSampled :
41698DL

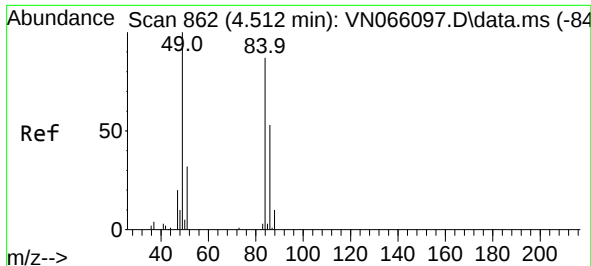
Tgt Ion:168 Resp: 64984
Ion Ratio Lower Upper
168 100
99 60.0 42.6 63.8



#16
Acetone
Concen: 126.51 ug/l
RT: 3.785 min Scan# 636
Delta R.T. -0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

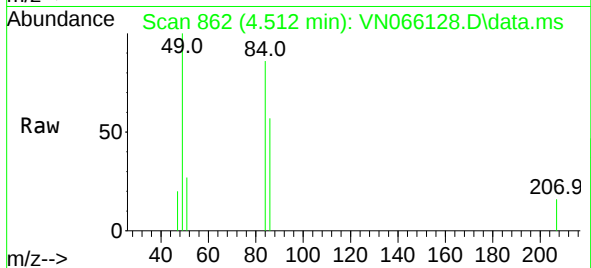
Tgt Ion: 43 Resp: 37394
Ion Ratio Lower Upper
43 100
58 31.1 27.0 40.6





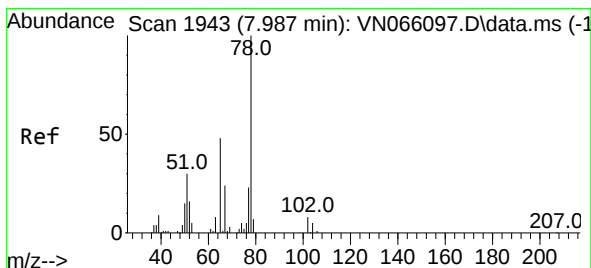
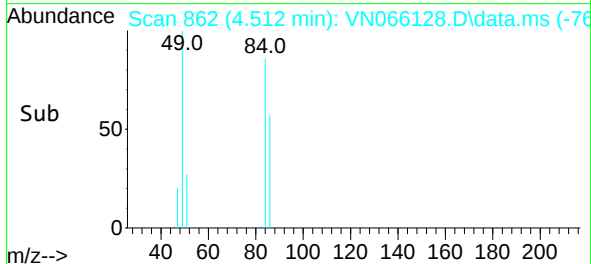
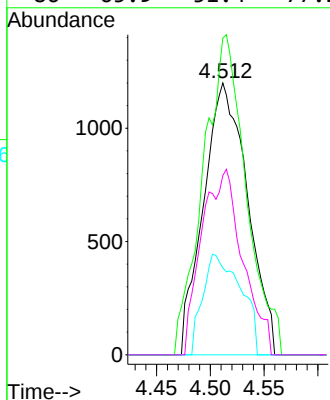
#20
Methylene Chloride
Concen: 4.39 ug/l
RT: 4.512 min Scan# 862
Delta R.T. -0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

Instrument :
MSVOA_N
ClientSampled :
41698DL

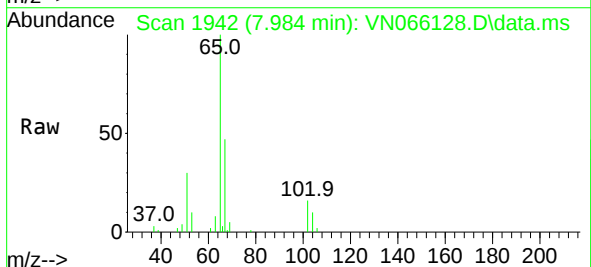


Tgt Ion: 84 Resp: 3416

Ion	Ratio	Lower	Upper
84	100		
49	103.5	94.6	141.8
51	31.9	29.9	44.9
86	65.9	51.4	77.2

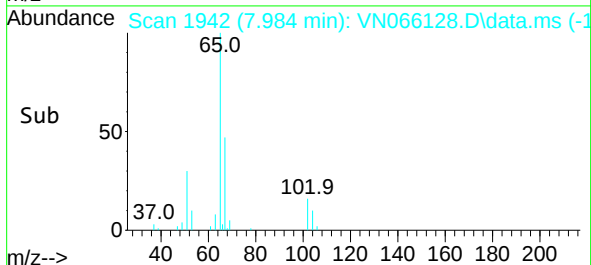
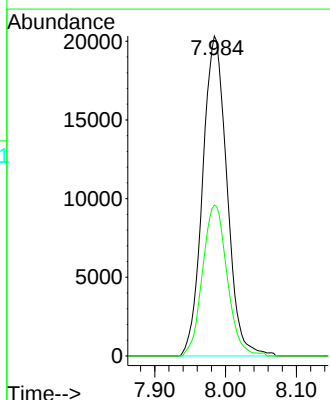


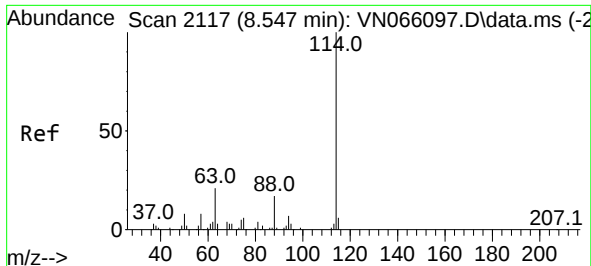
#33
1,2-Dichloroethane-d4
Concen: 48.97 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02



Tgt Ion: 65 Resp: 48429

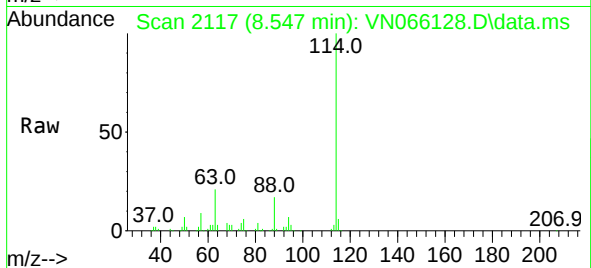
Ion	Ratio	Lower	Upper
65	100		
67	47.8	0.0	107.2



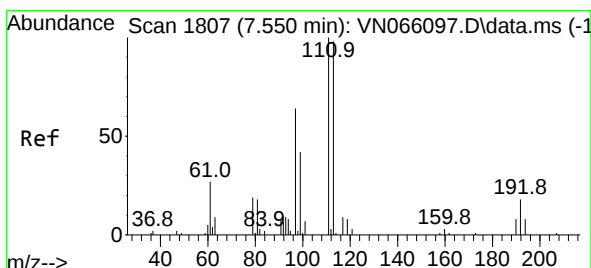
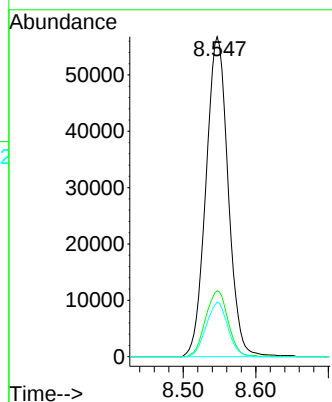
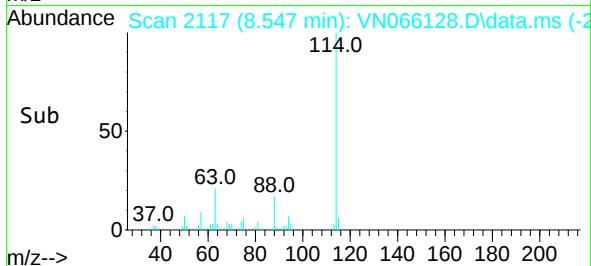


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

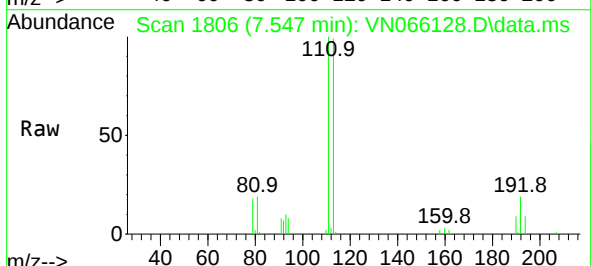
Instrument :
MSVOA_N
ClientSampleId :
41698DL



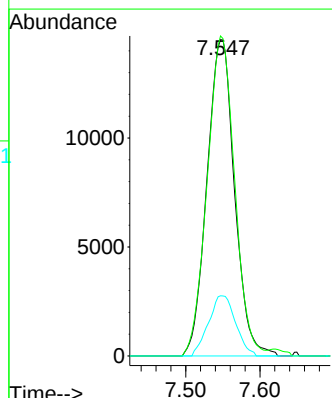
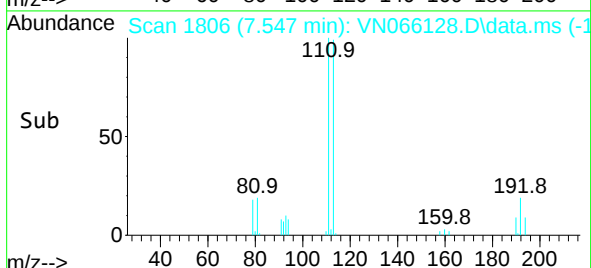
Tgt Ion:114 Resp: 120404
Ion Ratio Lower Upper
114 100
63 20.6 0.0 38.6
88 17.1 0.0 30.6

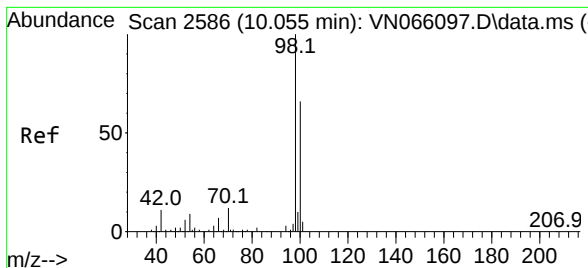


#35
Dibromofluoromethane
Concen: 49.16 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.003 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02



Tgt Ion:113 Resp: 37484
Ion Ratio Lower Upper
113 100
111 100.6 82.2 123.2
192 18.7 15.4 23.0

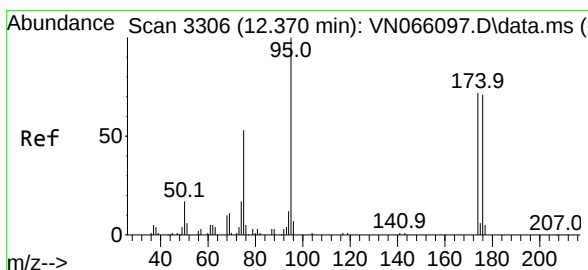
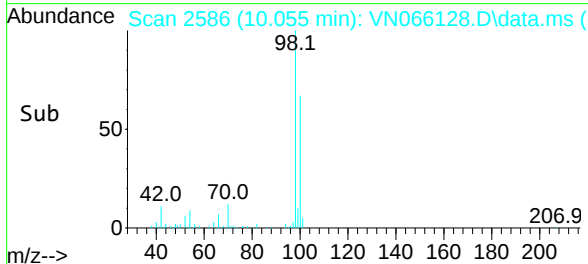
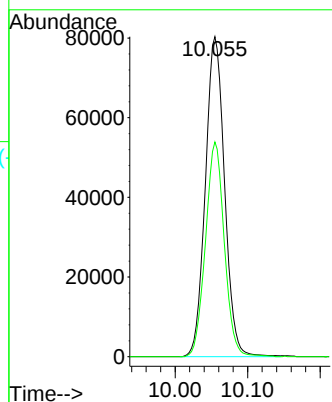
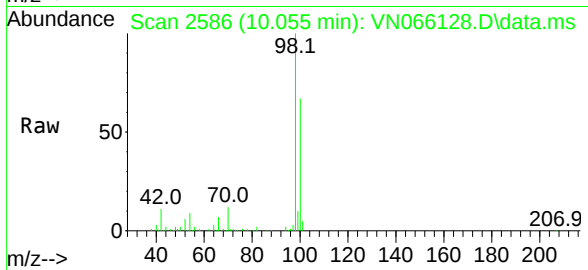




#50
Toluene-d8
Concen: 49.86 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

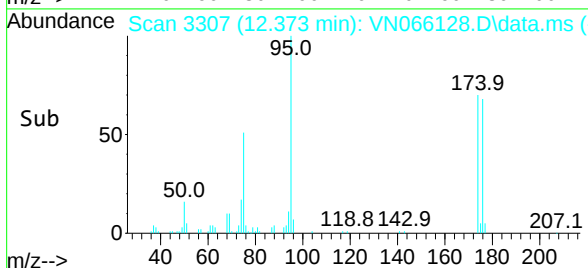
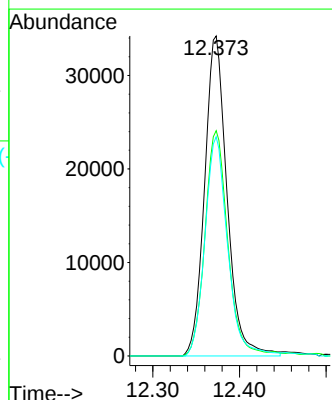
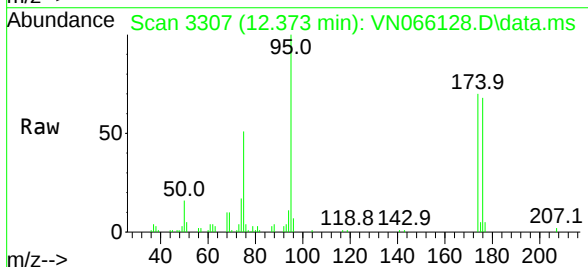
Instrument :
MSVOA_N
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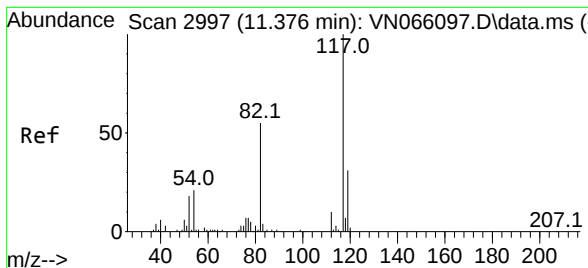
Tgt Ion: 98 Resp: 148086
Ion Ratio Lower Upper
98 100
100 65.7 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 53.89 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.003 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

Tgt Ion: 95 Resp: 61633
Ion Ratio Lower Upper
95 100
174 71.1 0.0 169.0
176 69.2 0.0 162.4

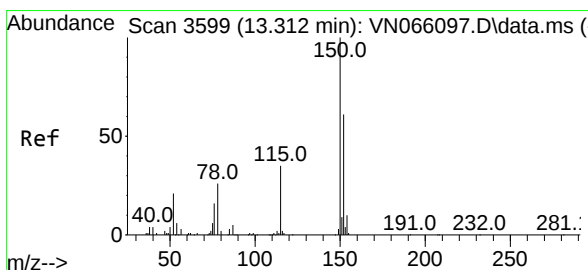
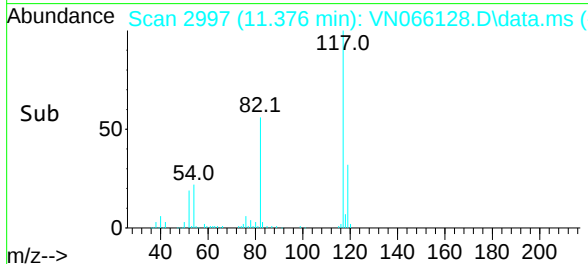
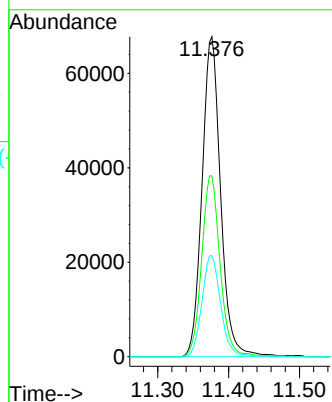
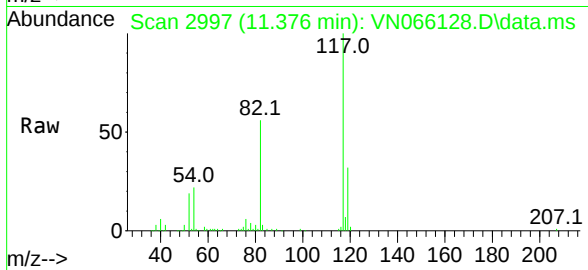




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN066128.D
Acq: 3 Mar 2021 17:02

Instrument :
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41698DL

Tgt Ion:117 Resp: 123155
Ion Ratio Lower Upper
117 100
82 56.4 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: VN066128.D
Acq: 3 Mar 2021 17:02

Tgt Ion:152 Resp: 48547
Ion Ratio Lower Upper
152 100
115 61.3 28.5 85.6
150 161.3 0.0 347.6

