

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061821\
 Data File : VN067395.D
 Acq On : 18 Jun 2021 12:51
 Operator : JC/MD
 Sample : M2764-01ME 10X
 Misc : 8.72g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PHC-250EM-001ME

Quant Time: Jun 19 00:37:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

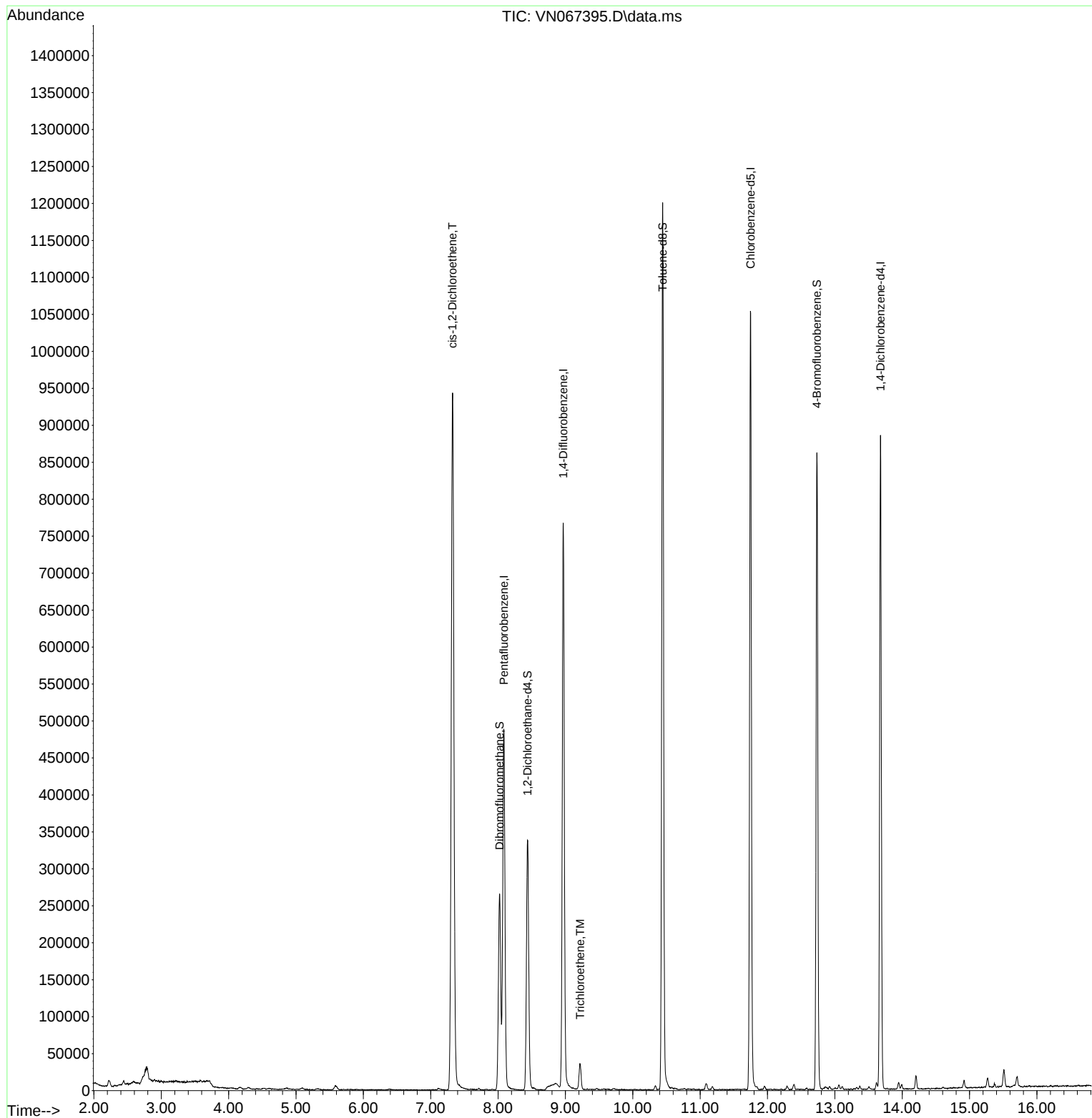
Internal Standards						
1) Pentafluorobenzene	8.086	168	310782	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	630395	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	568596	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	203927	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	292155	47.653	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.300%		
35) Dibromofluoromethane	8.021	113	194721	46.444	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.880%		
50) Toluene-d8	10.443	98	830802	51.700	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	103.400%		
62) 4-Bromofluorobenzene	12.733	95	299629	45.181	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	90.360%		
Target Compounds						
27) cis-1,2-Dichloroethene	7.324	96	562850	115.804	ug/l	85
44) Trichloroethene	9.217	130	11305	2.451	ug/l	88

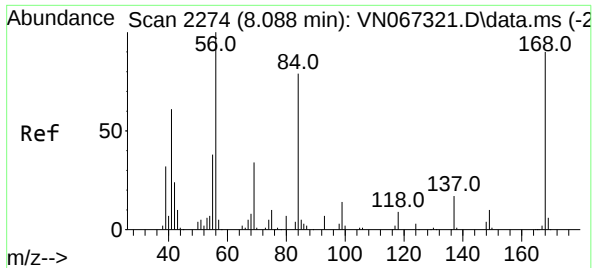
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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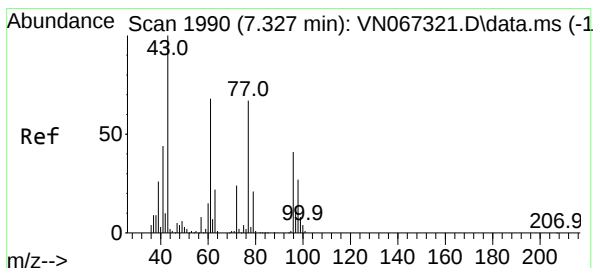
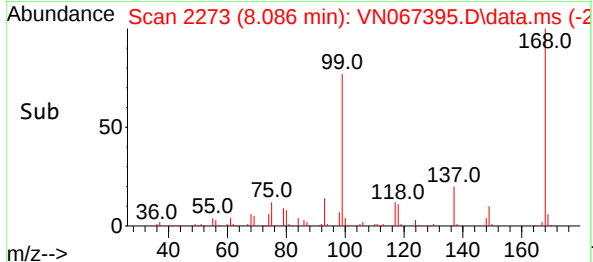
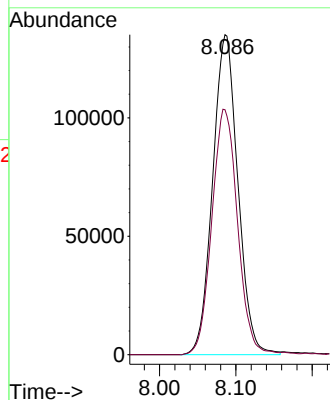
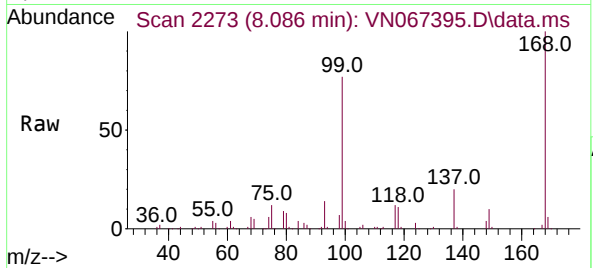




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

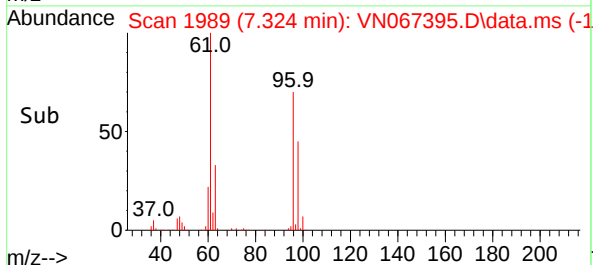
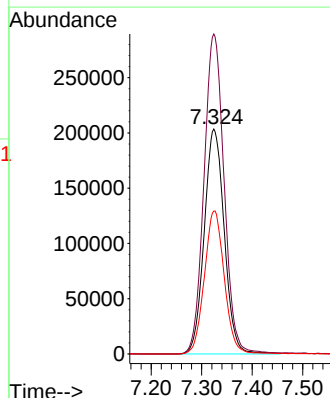
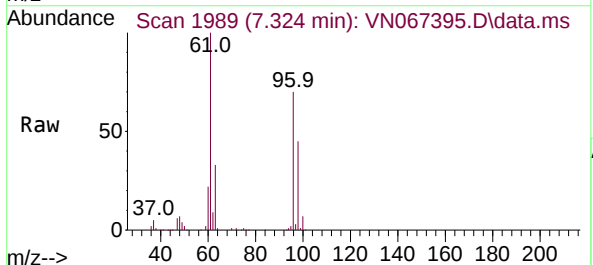
Instrument :
MSVOA_N
ClientSampleId :
PHC-250EM-001ME

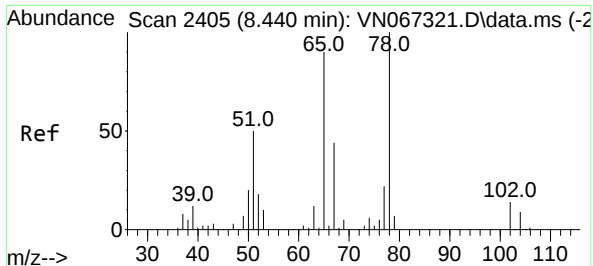
Tgt Ion:168 Resp: 310782
Ion Ratio Lower Upper
168 100
99 76.5 62.9 94.3



#27
cis-1,2-Dichloroethene
Concen: 115.804 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Tgt Ion: 96 Resp: 562850
Ion Ratio Lower Upper
96 100
61 142.4 0.0 338.8
98 63.0 0.0 129.8

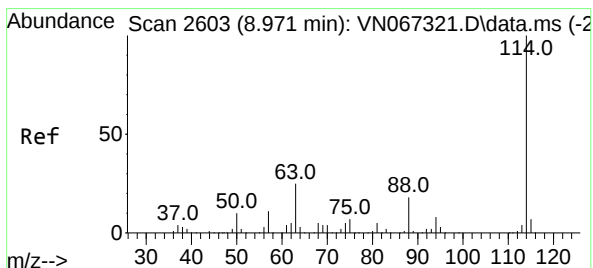
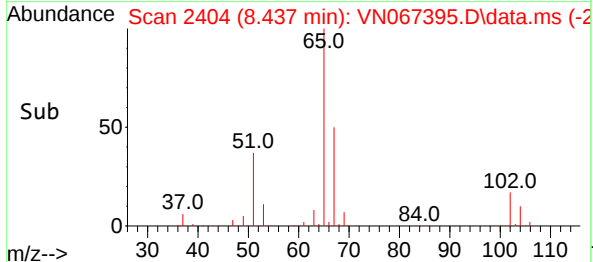
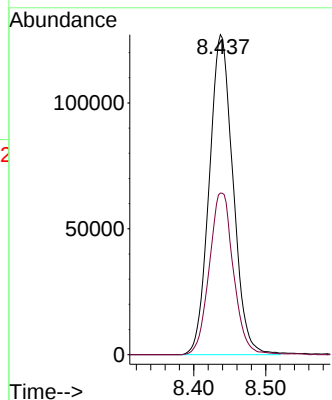
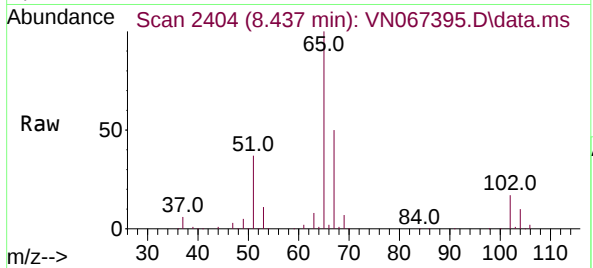




#33
1,2-Dichloroethane-d4
Concen: 47.653 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

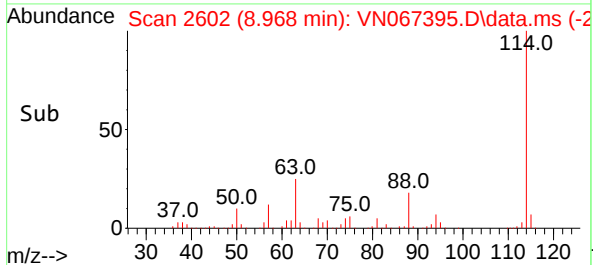
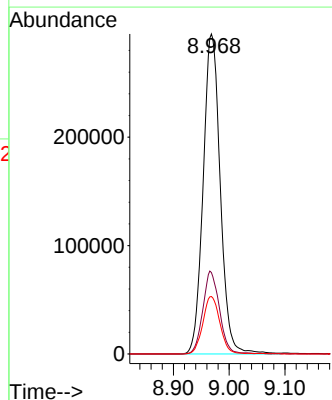
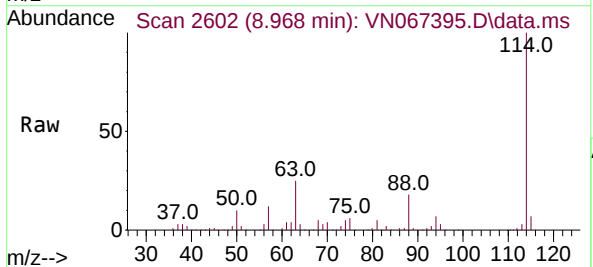
Instrument :
MSVOA_N
ClientSampleId :
PHC-250EM-001ME

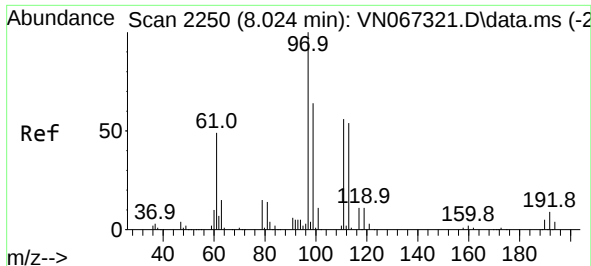
Tgt Ion: 65 Resp: 292155
Ion Ratio Lower Upper
65 100
67 51.3 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Tgt Ion: 114 Resp: 630395
Ion Ratio Lower Upper
114 100
63 25.5 0.0 49.0
88 17.9 0.0 36.6

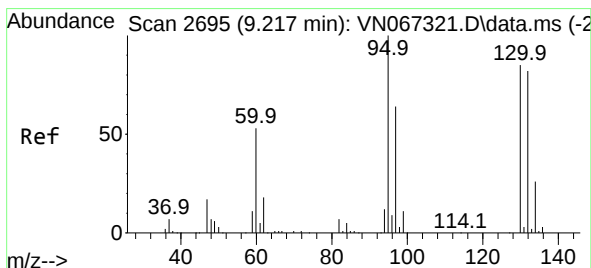
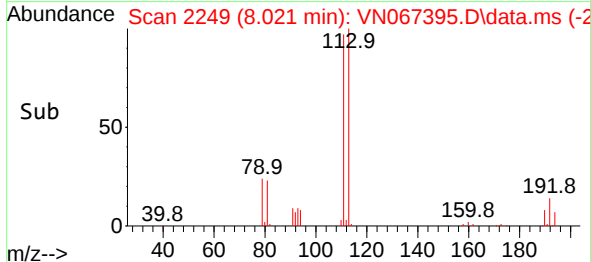
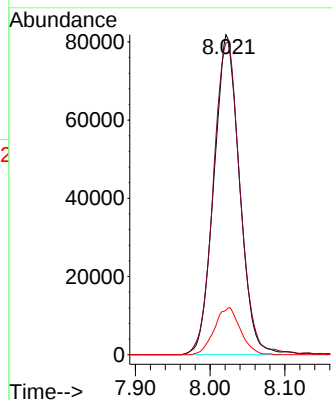
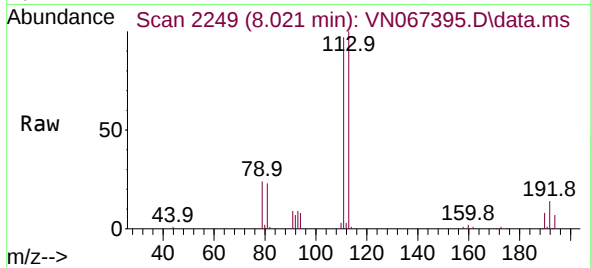




#35
Dibromofluoromethane
Concen: 46.444 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

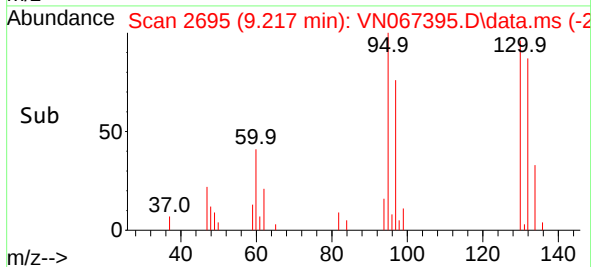
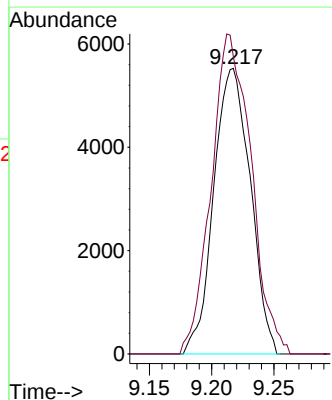
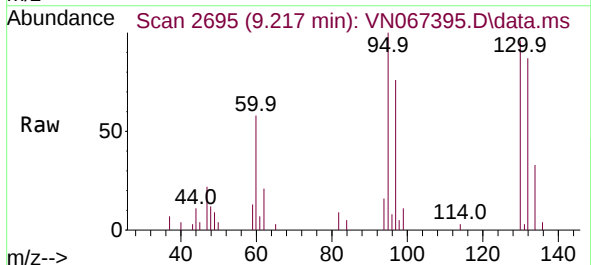
Instrument :
MSVOA_N
ClientSampleId :
PHC-250EM-001ME

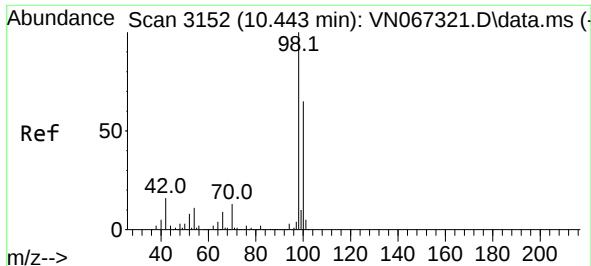
Tgt Ion:113 Resp: 194721
Ion Ratio Lower Upper
113 100
111 101.9 83.8 125.8
192 14.9 13.4 20.0



#44
Trichloroethene
Concen: 2.451 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Tgt Ion:130 Resp: 11305
Ion Ratio Lower Upper
130 100
95 104.2 0.0 234.4

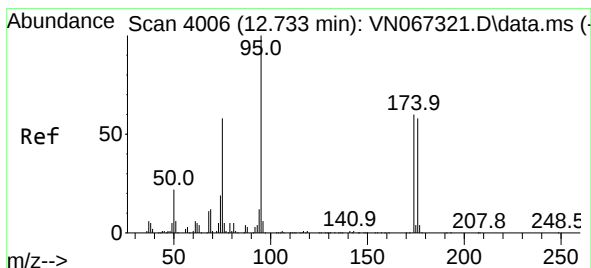
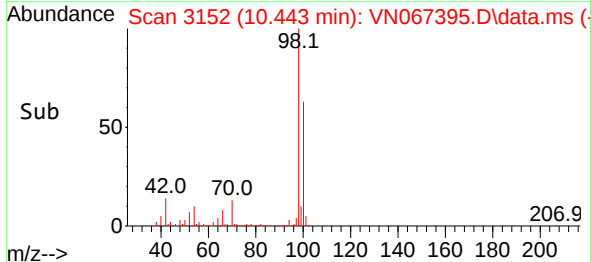
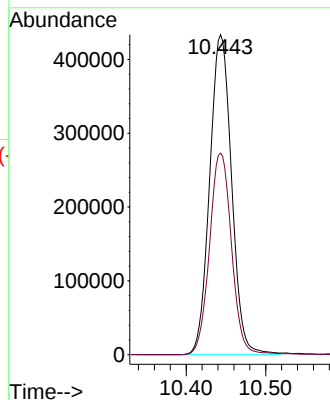
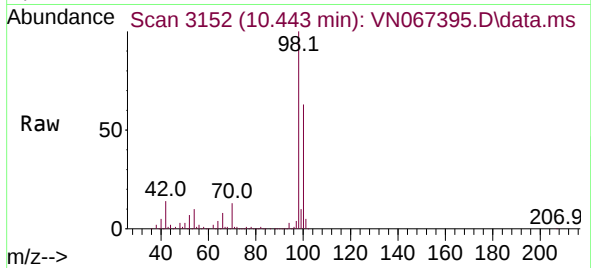




#50
Toluene-d8
Concen: 51.700 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

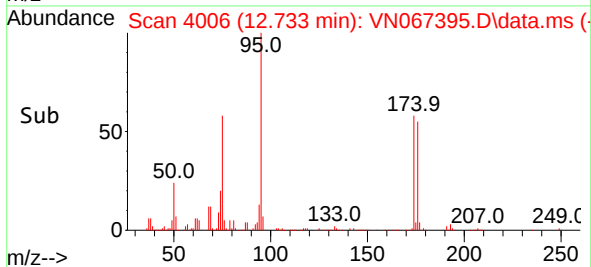
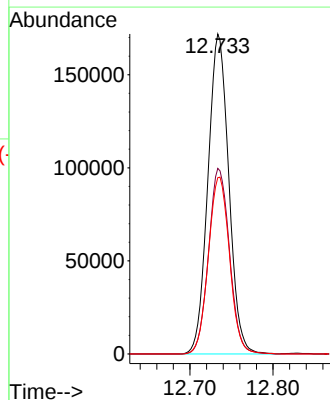
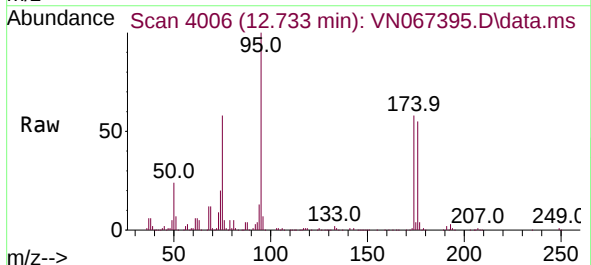
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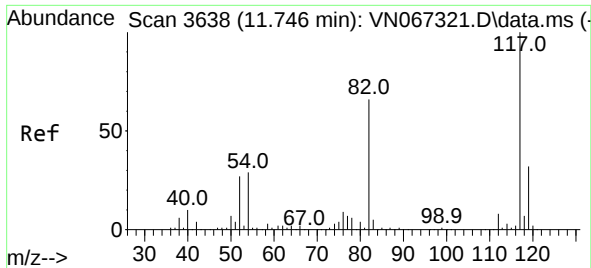
Tgt Ion: 98 Resp: 830802
Ion Ratio Lower Upper
98 100
100 63.4 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 45.181 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Tgt Ion: 95 Resp: 299629
Ion Ratio Lower Upper
95 100
174 58.4 0.0 122.0
176 56.2 0.0 117.6

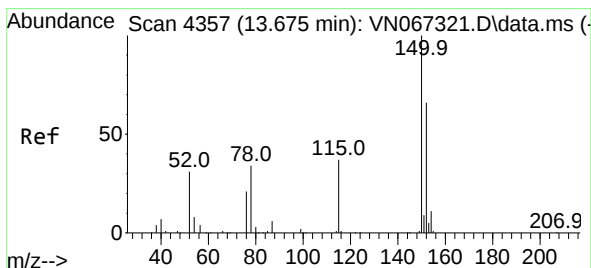
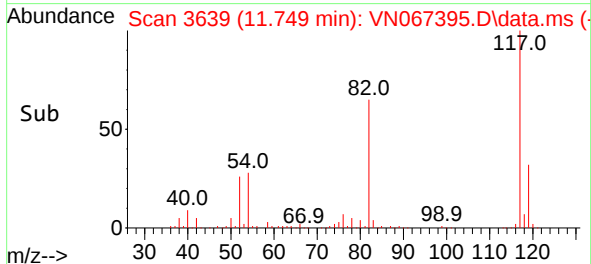
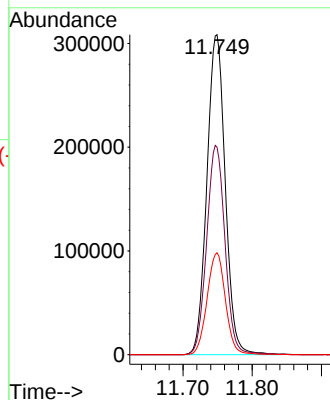
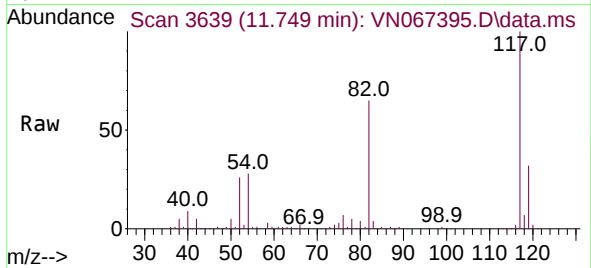




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Instrument :
MSVOA_N
ClientSampleId :
PHC-250EM-001ME

Tgt Ion:117 Resp: 568596
Ion Ratio Lower Upper
117 100
82 64.8 53.1 79.7
119 31.8 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067395.D
Acq: 18 Jun 2021 12:51

Tgt Ion:152 Resp: 203927
Ion Ratio Lower Upper
152 100
115 69.5 36.1 108.5
150 156.1 0.0 351.8

