

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050522\
 Data File : VN072342.D
 Acq On : 05 May 2022 14:05
 Operator : JC\MD
 Sample : N2619-06ME
 Misc : 4.66g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB03-13-14-FTME

Quant Time: May 06 01:35:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

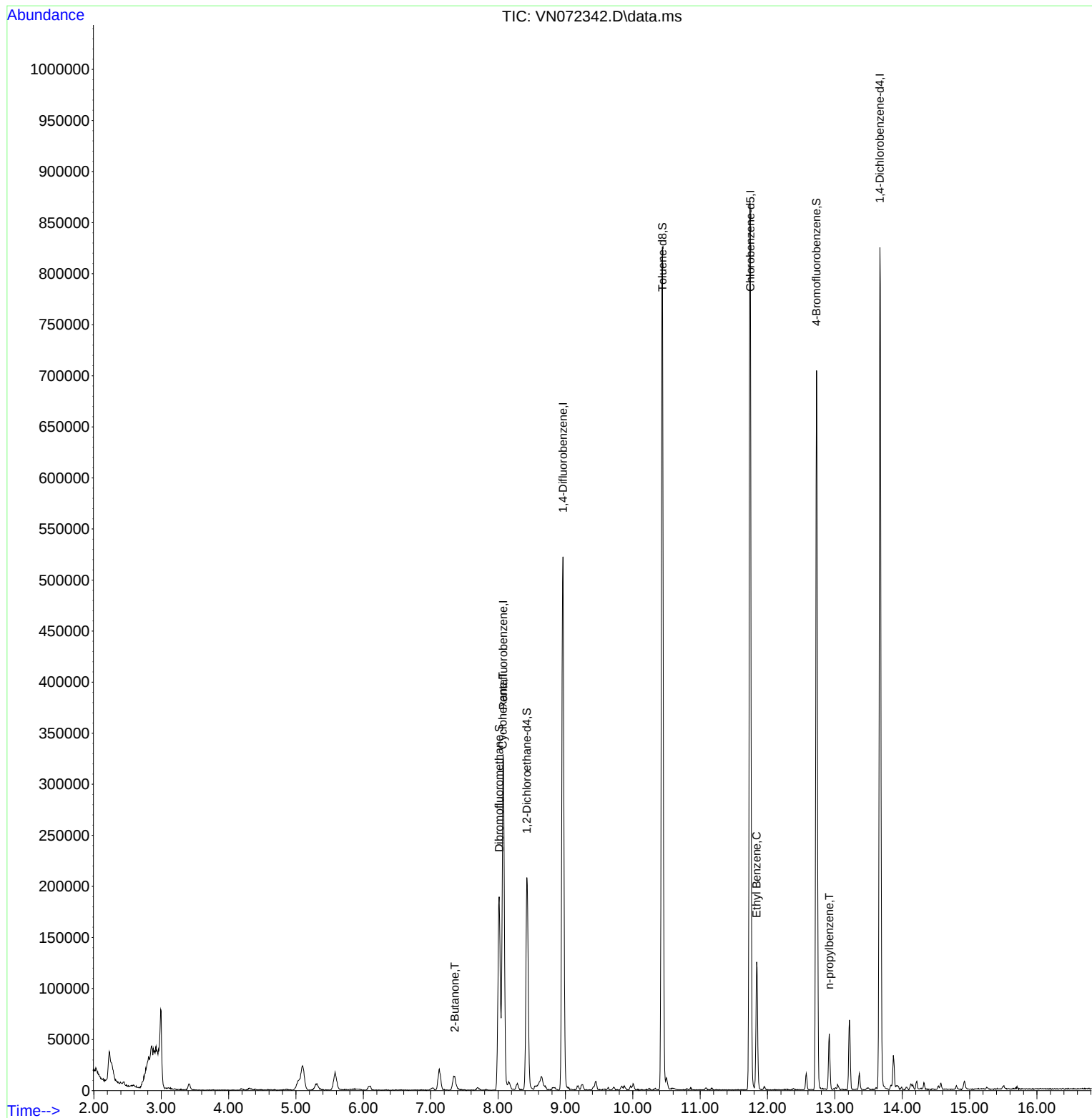
Internal Standards						
1) Pentafluorobenzene	8.075	168	237862	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	458314	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	495030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	220649	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	183905	50.361	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.720%			
35) Dibromofluoromethane	8.016	113	141668	48.294	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.580%			
50) Toluene-d8	10.439	98	582341	50.521	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.040%			
62) 4-Bromofluorobenzene	12.727	95	244231	63.835	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 127.680%			
Target Compounds						
					Qvalue	
25) 2-Butanone	7.357	43	29492	11.762	ug/l #	87
31) Cyclohexane	8.069	56	7400	1.517	ug/l #	55
67) Ethyl Benzene	11.839	91	90964	5.215	ug/l	98
78) n-propylbenzene	12.916	91	42069	1.960	ug/l	96

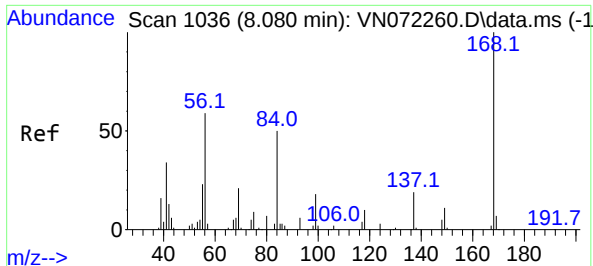
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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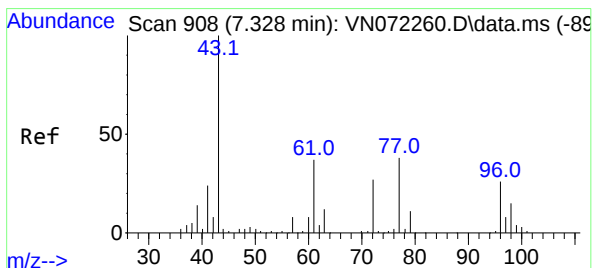
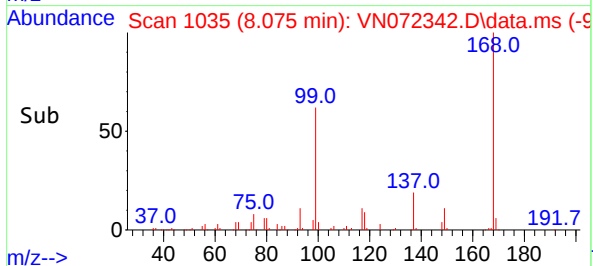
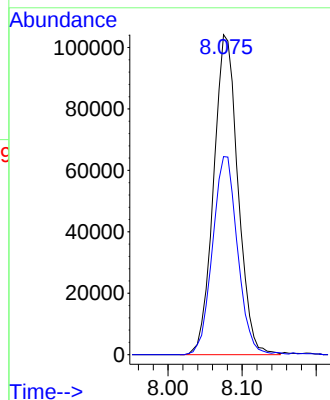
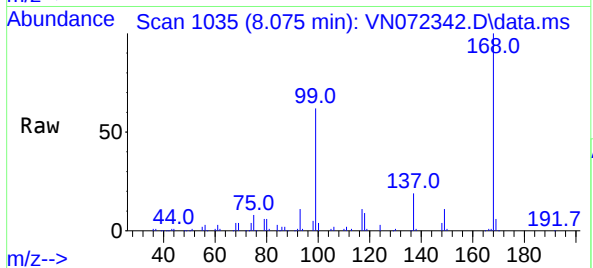




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.075 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

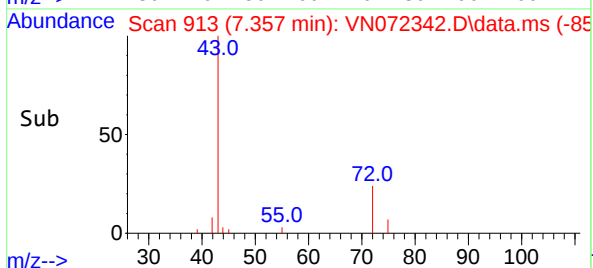
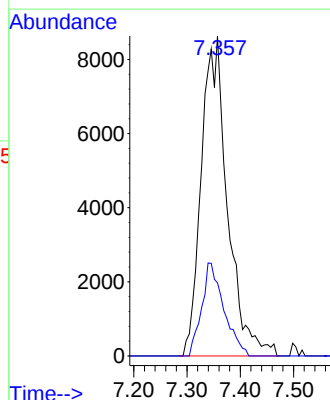
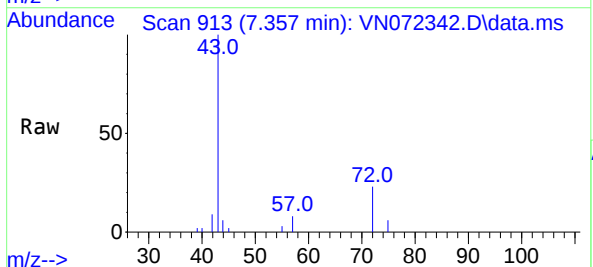
Instrument :
MSVOA_N
ClientSampleId :
SB03-13-14-FTME

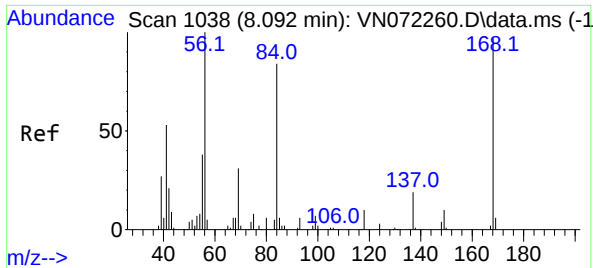
Tgt Ion:168 Resp: 237862
Ion Ratio Lower Upper
168 100
99 61.9 42.3 63.5



#25
2-Butanone
Concen: 11.762 ug/l
RT: 7.357 min Scan# 913
Delta R.T. 0.029 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

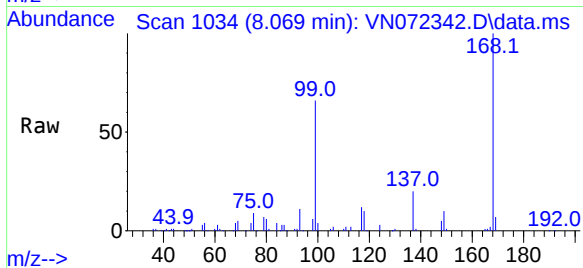
Tgt Ion: 43 Resp: 29492
Ion Ratio Lower Upper
43 100
72 22.8 23.7 35.5#



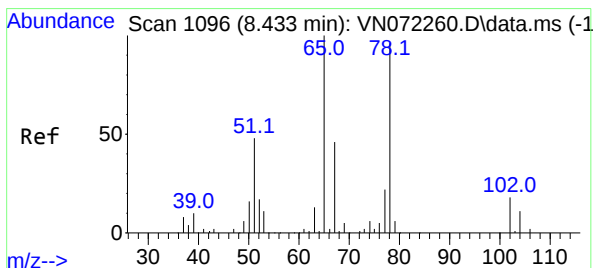
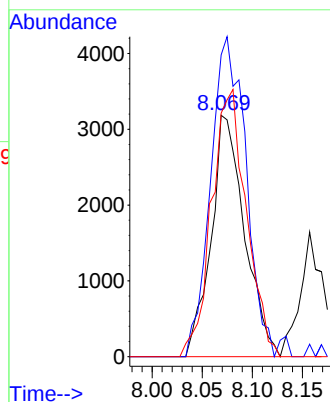
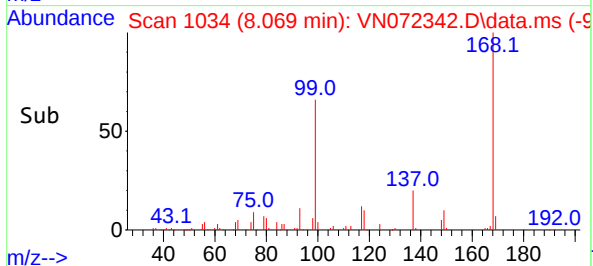


#31
Cyclohexane
Concen: 1.517 ug/l
RT: 8.069 min Scan# 1034
Delta R.T. -0.023 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Instrument :
MSVOA_N
ClientSampleId :
SB03-13-14-FTME

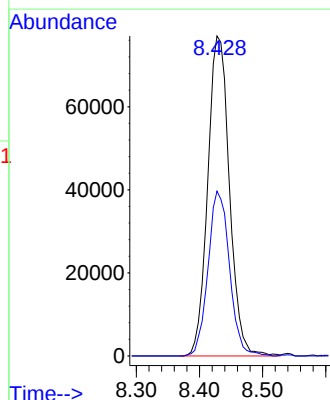
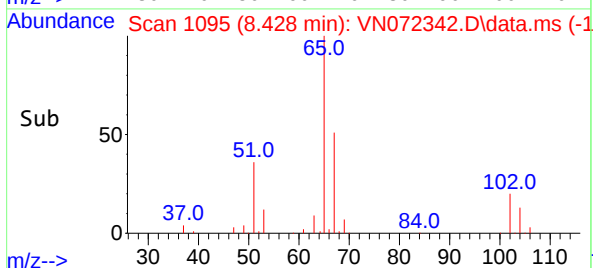
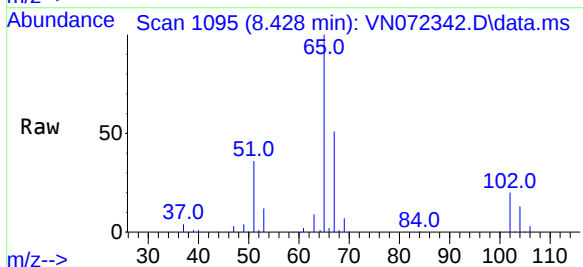


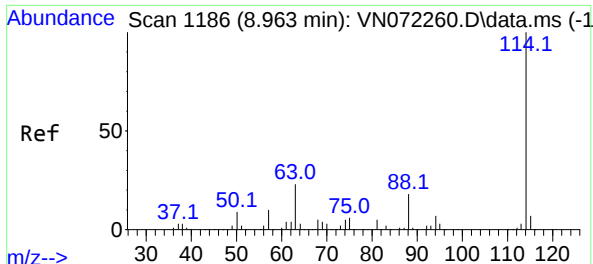
Tgt Ion: 56 Resp: 7400
Ion Ratio Lower Upper
56 100
69 125.0 27.8 41.8#
84 100.8 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 50.361 ug/l
RT: 8.428 min Scan# 1095
Delta R.T. -0.006 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Tgt Ion: 65 Resp: 183905
Ion Ratio Lower Upper
65 100
67 51.0 0.0 104.8



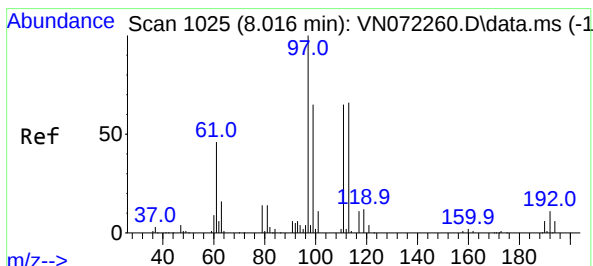
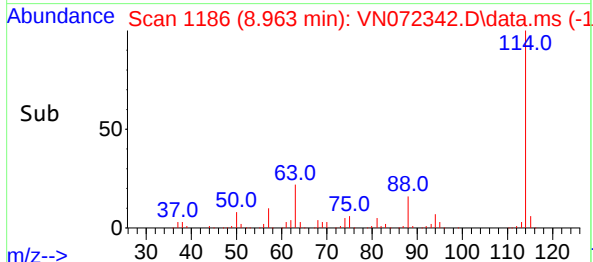
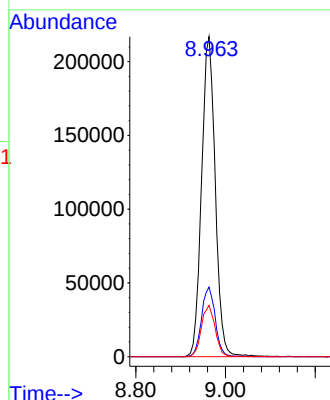
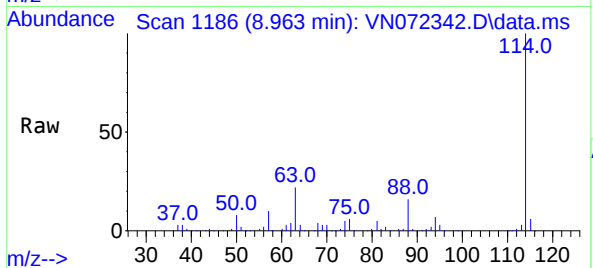


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Instrument :
MSVOA_N
ClientSampleId :
SB03-13-14-FTME

Tgt Ion:114 Resp: 458314

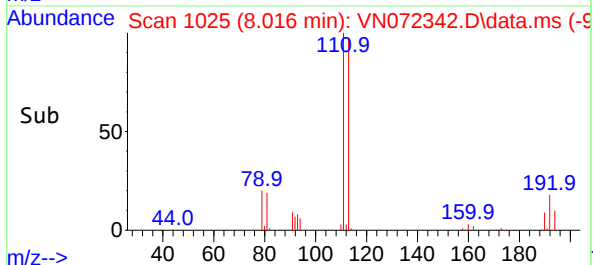
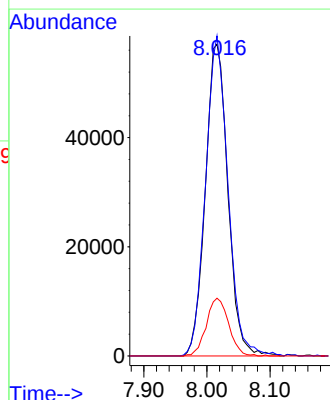
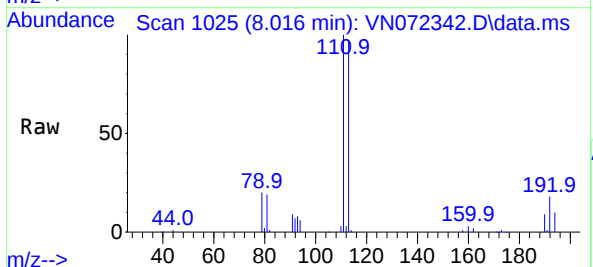
Ion	Ratio	Lower	Upper
114	100		
63	21.7	0.0	40.0
88	16.0	0.0	32.6

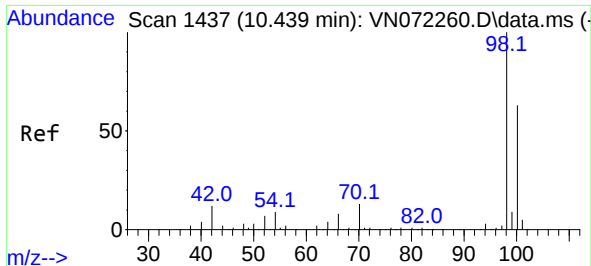


#35
Dibromofluoromethane
Concen: 48.294 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Tgt Ion:113 Resp: 141668

Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.4	122.0
192	18.4	17.0	25.6

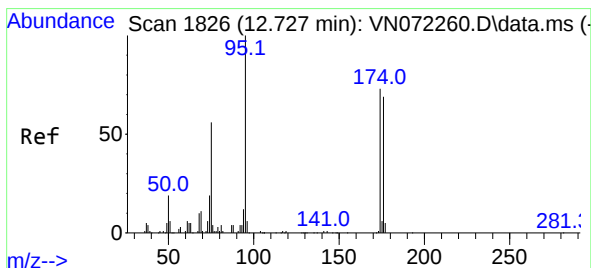
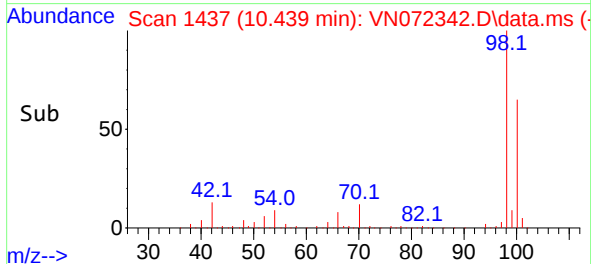
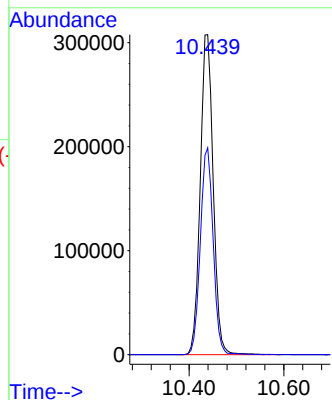
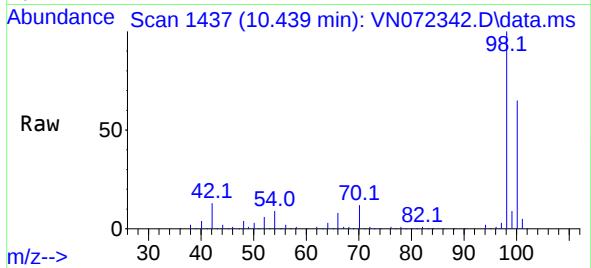




#50
Toluene-d8
Concen: 50.521 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

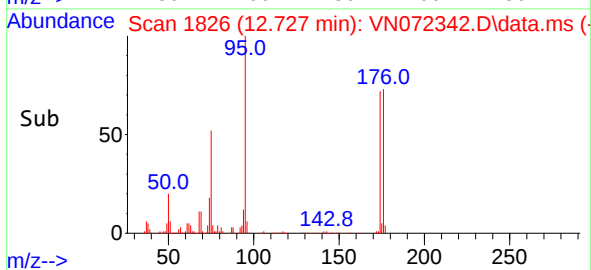
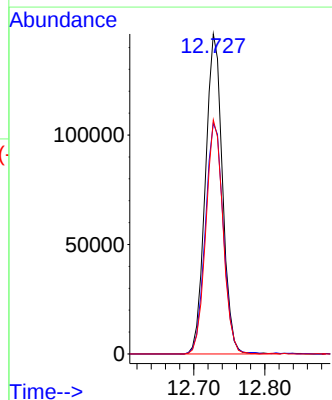
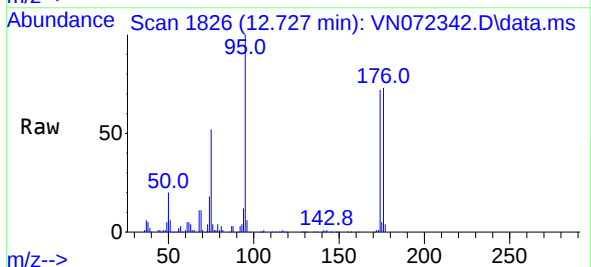
Instrument :
MSVOA_N
ClientSampleId :
SB03-13-14-FTME

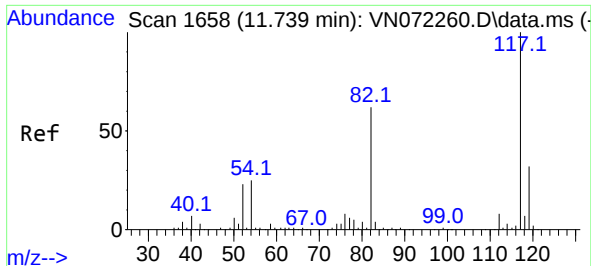
Tgt Ion: 98 Resp: 582341
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 63.835 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Tgt Ion: 95 Resp: 244231
Ion Ratio Lower Upper
95 100
174 76.0 0.0 167.6
176 73.2 0.0 163.4

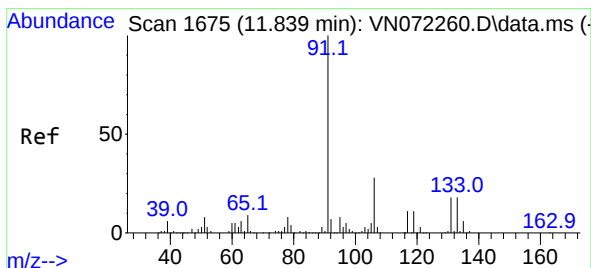
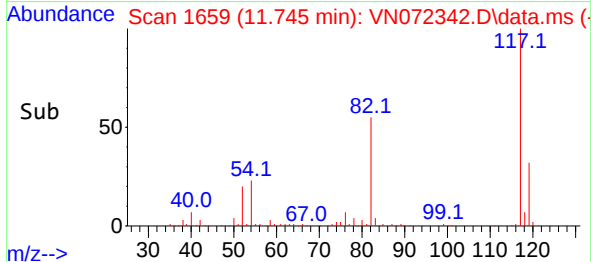
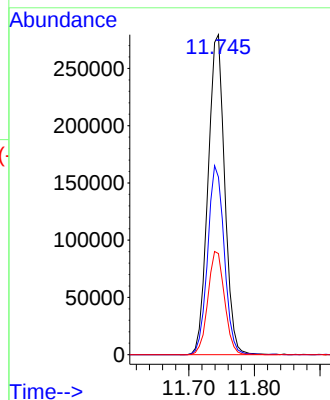
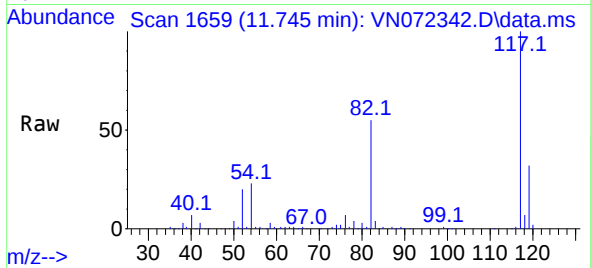




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.745 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

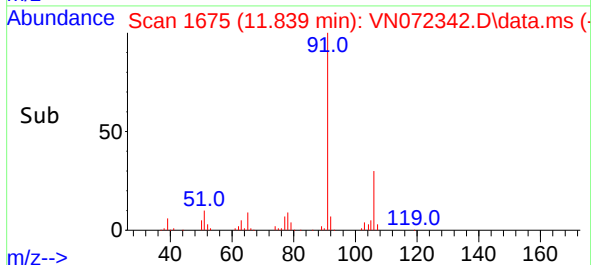
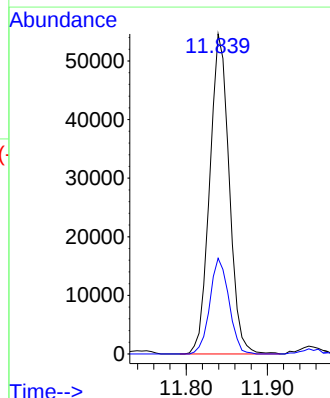
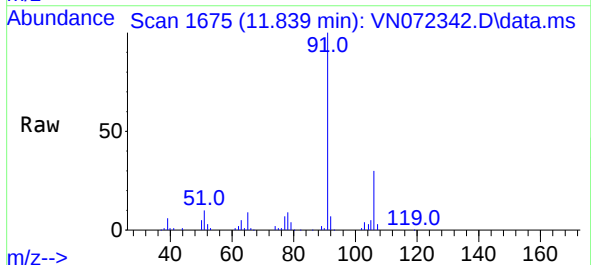
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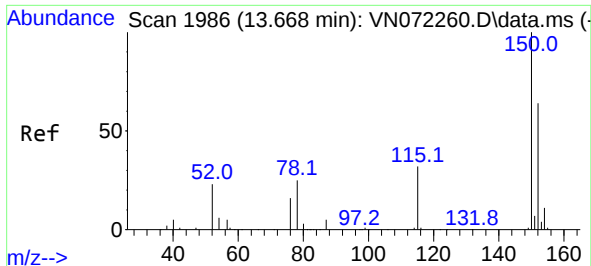
Tgt Ion:117 Resp: 495030
Ion Ratio Lower Upper
117 100
82 55.5 44.2 66.2
119 31.6 25.4 38.0



#67
Ethyl Benzene
Concen: 5.215 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Tgt Ion: 91 Resp: 90964
Ion Ratio Lower Upper
91 100
106 29.9 24.9 37.3

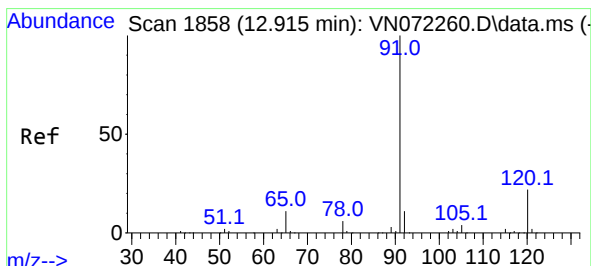
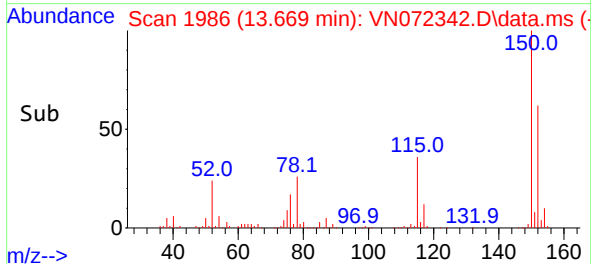
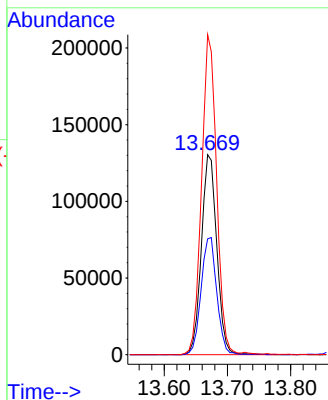
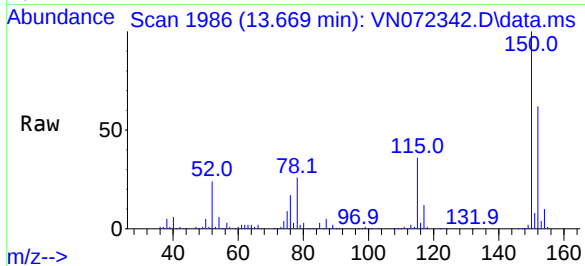




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Instrument :
MSVOA_N
ClientSampleId :
SB03-13-14-FTME

Tgt Ion:152 Resp: 220649
Ion Ratio Lower Upper
152 100
115 59.6 28.9 86.7
150 155.7 0.0 356.2



#78
n-propylbenzene
Concen: 1.960 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VN072342.D
Acq: 05 May 2022 14:05

Tgt Ion: 91 Resp: 42069
Ion Ratio Lower Upper
91 100
120 21.7 11.9 35.5

