

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022822\
 Data File : VN071093.D
 Acq On : 28 Feb 2022 14:06
 Operator : JC\MD
 Sample : N1681-09ME
 Misc : 5.03g/10.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-3-2FTME

Quant Time: Mar 01 04:21:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

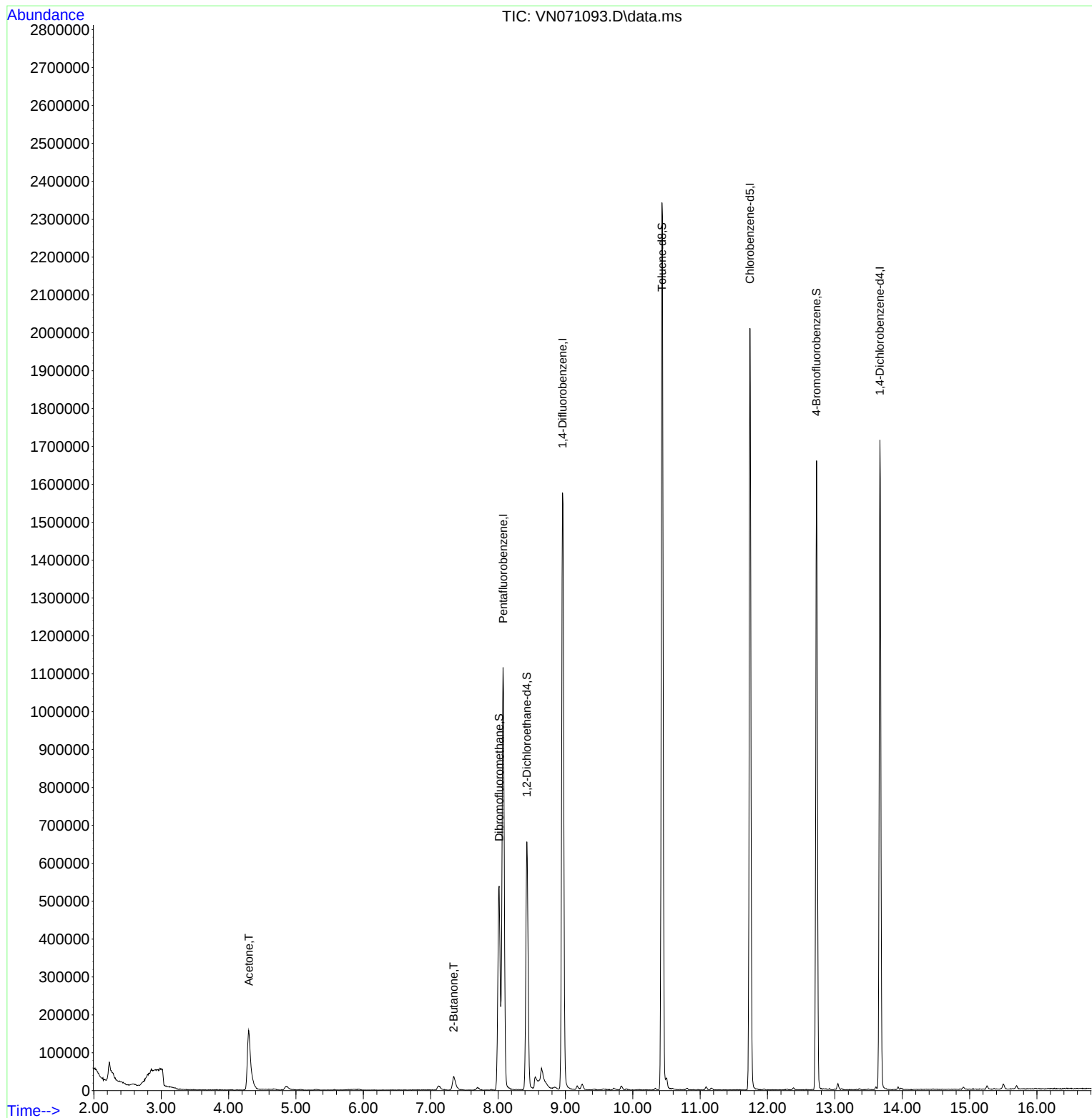
Internal Standards						
1) Pentafluorobenzene	8.075	168	893198	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.957	114	1427402	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1157021	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	484070	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	541717	53.093	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 106.180%			
35) Dibromofluoromethane	8.016	113	404915	47.692	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.380%			
50) Toluene-d8	10.433	98	1669787	48.973	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.940%			
62) 4-Bromofluorobenzene	12.727	95	578211	47.444	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 94.880%			
Target Compounds						
16) Acetone	4.298	43	353971	62.994	ug/l	100
25) 2-Butanone	7.339	43	79393	10.621	ug/l	93

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

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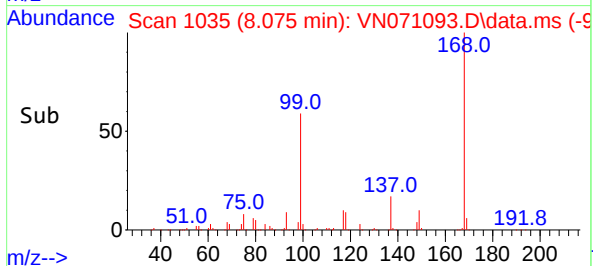
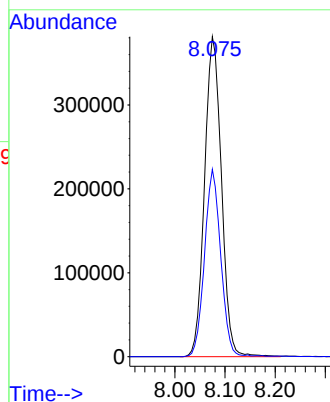
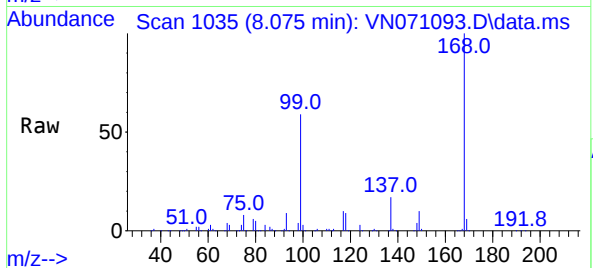




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.075 min Scan# 1035
Delta R.T. -0.006 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

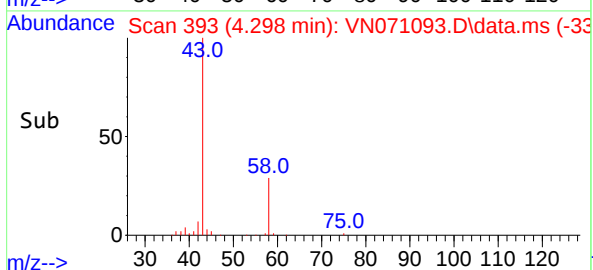
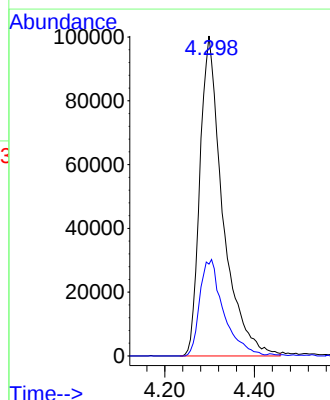
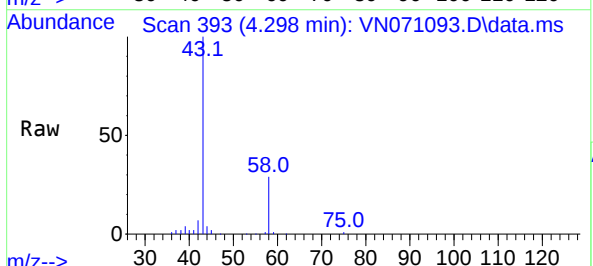
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TP-3-2FTME

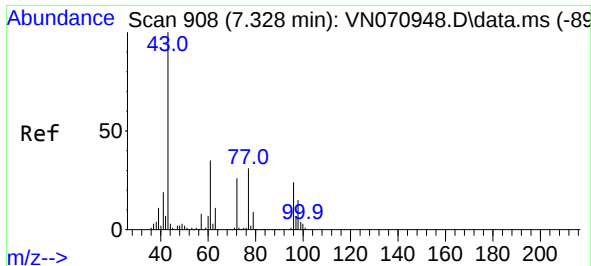
Tgt Ion:168 Resp: 893198
Ion Ratio Lower Upper
168 100
99 58.5 41.3 61.9



#16
Acetone
Concen: 62.994 ug/l
RT: 4.298 min Scan# 393
Delta R.T. 0.018 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

Tgt Ion: 43 Resp: 353971
Ion Ratio Lower Upper
43 100
58 28.7 23.1 34.7

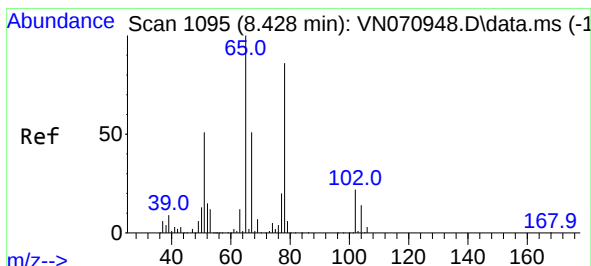
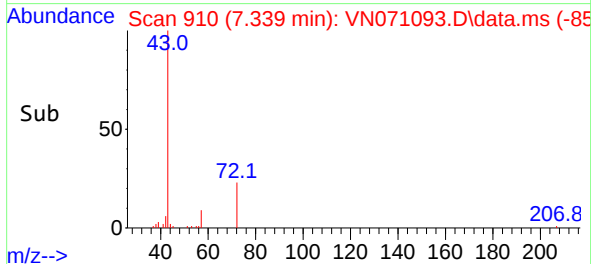
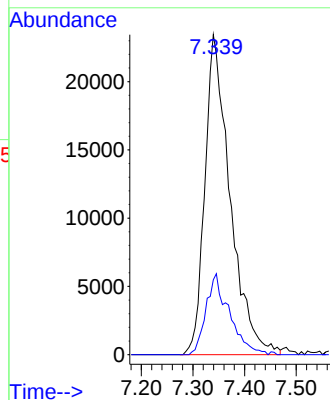
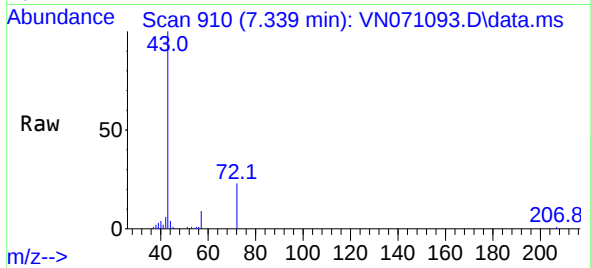




#25
2-Butanone
Concen: 10.621 ug/l
RT: 7.339 min Scan# 910
Delta R.T. 0.012 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

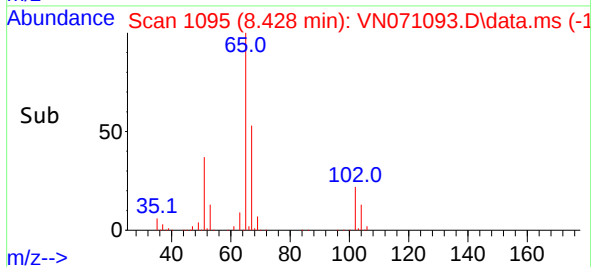
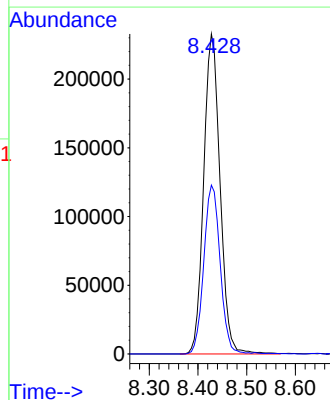
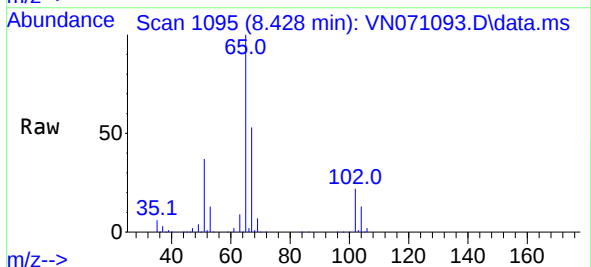
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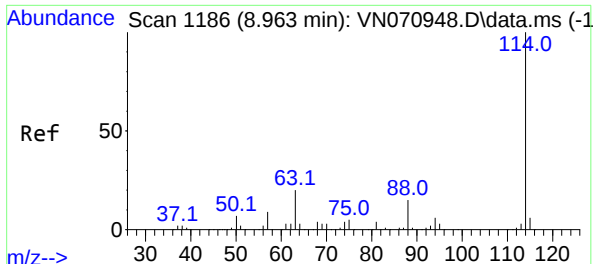
Tgt Ion: 43 Resp: 79393
Ion Ratio Lower Upper
43 100
72 23.4 21.7 32.5



#33
1,2-Dichloroethane-d4
Concen: 53.093 ug/l
RT: 8.428 min Scan# 1095
Delta R.T. -0.000 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

Tgt Ion: 65 Resp: 541717
Ion Ratio Lower Upper
65 100
67 52.7 0.0 103.0

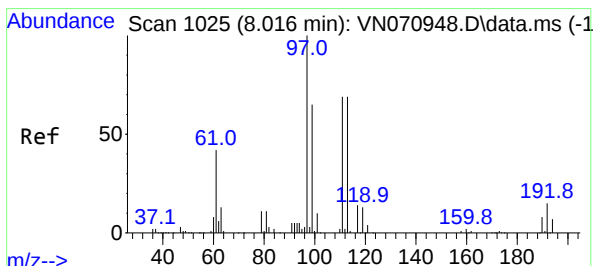
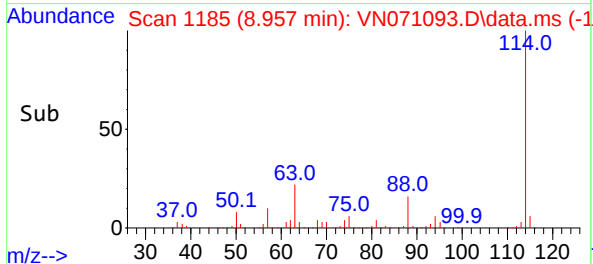
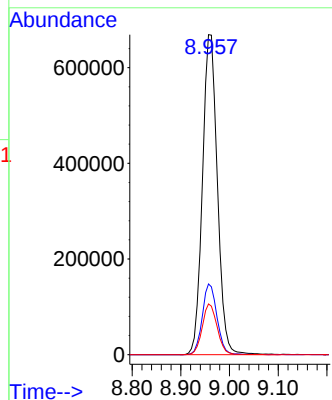
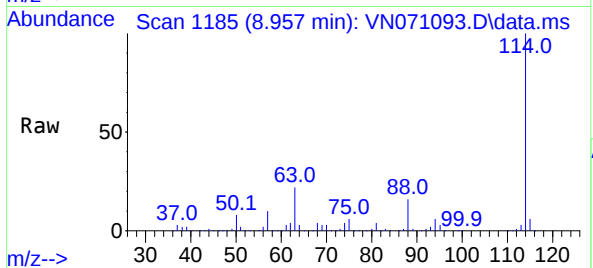




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.957 min Scan# 1185
Delta R.T. -0.006 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

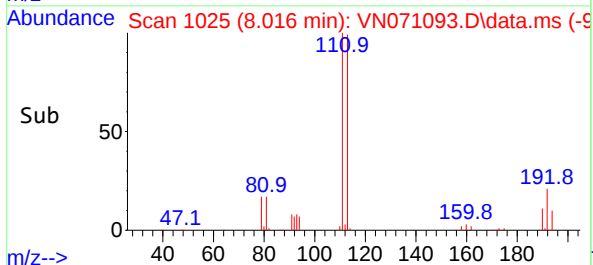
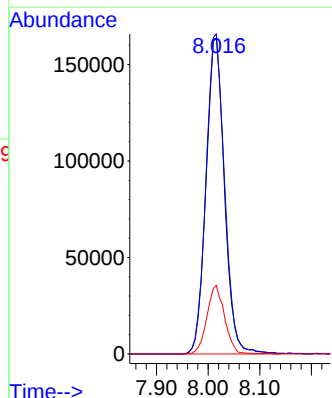
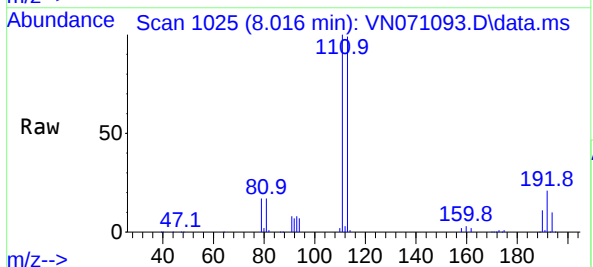
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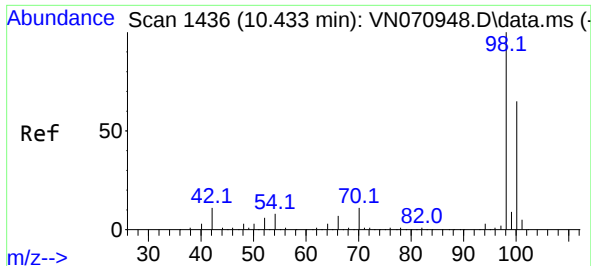
Tgt Ion:114 Resp: 1427402
Ion Ratio Lower Upper
114 100
63 22.1 0.0 37.8
88 15.9 0.0 27.4



#35
Dibromofluoromethane
Concen: 47.692 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

Tgt Ion:113 Resp: 404915
Ion Ratio Lower Upper
113 100
111 102.2 82.2 123.2
192 20.8 16.9 25.3

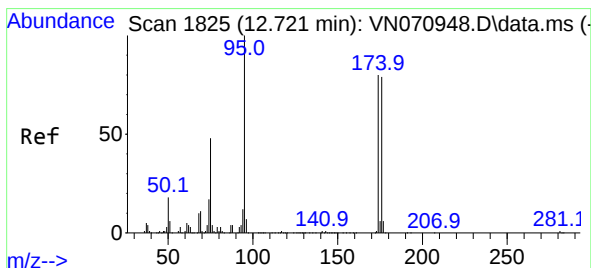
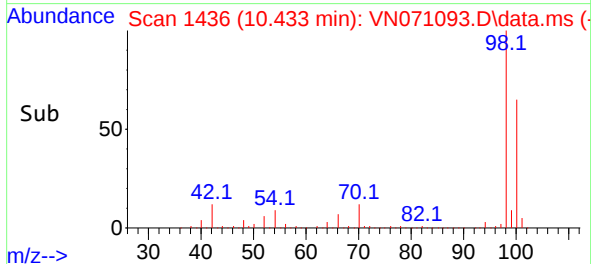
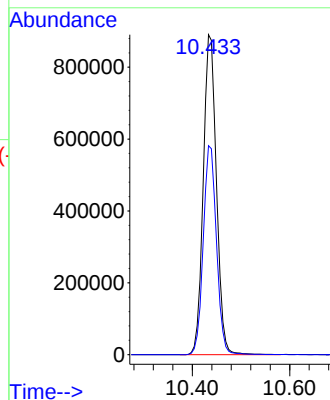
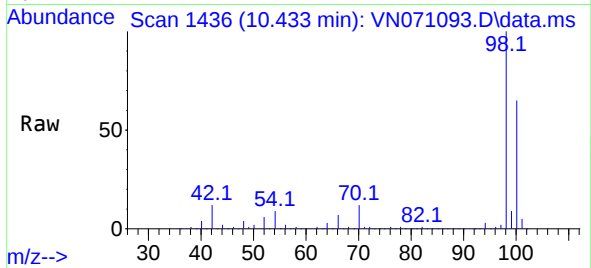




#50
Toluene-d8
Concen: 48.973 ug/l
RT: 10.433 min Scan# 1436
Delta R.T. -0.000 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

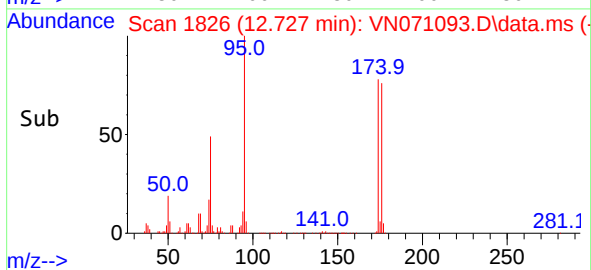
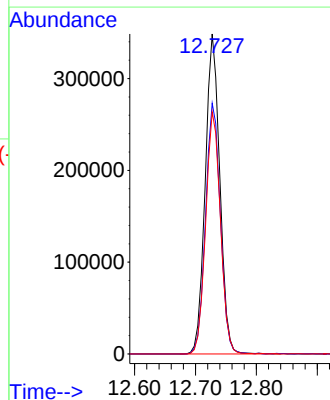
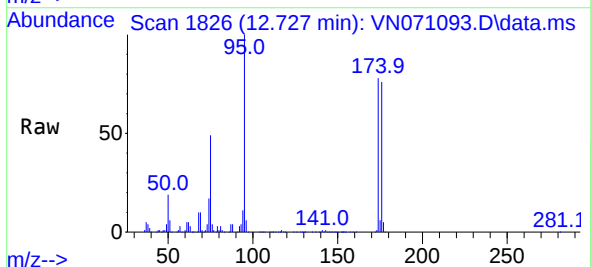
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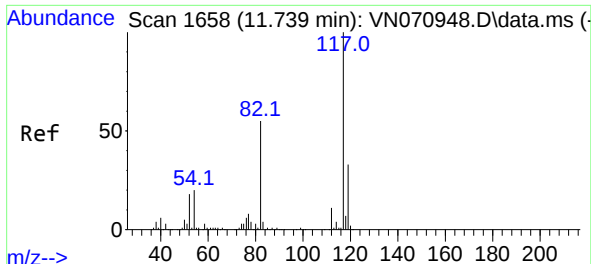
Tgt Ion: 98 Resp: 1669787
Ion Ratio Lower Upper
98 100
100 65.5 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 47.444 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.006 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

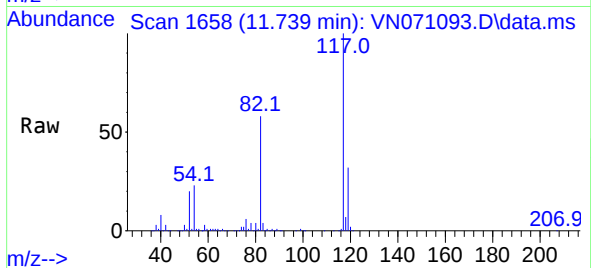
Tgt Ion: 95 Resp: 578211
Ion Ratio Lower Upper
95 100
174 79.7 0.0 187.2
176 76.6 0.0 181.4



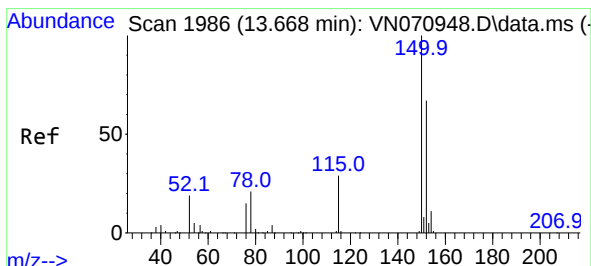
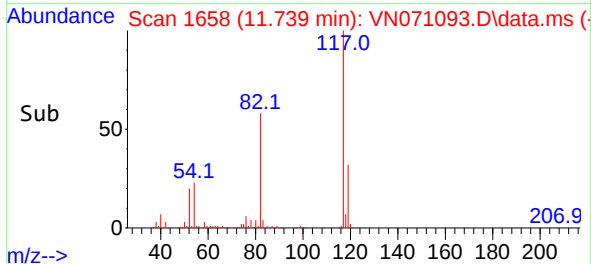
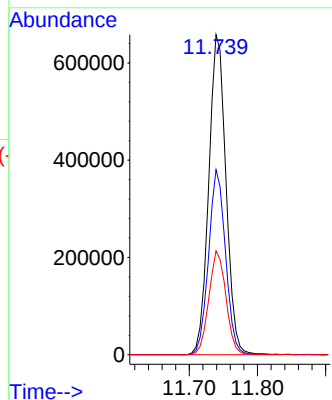


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1170
Delta R.T. -0.000 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

Instrument :
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TP-3-2FTME



Tgt Ion:117 Resp: 1157021
Ion Ratio Lower Upper
117 100
82 57.8 42.4 63.6
119 32.5 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN071093.D
Acq: 28 Feb 2022 14:06

Tgt Ion:152 Resp: 484070
Ion Ratio Lower Upper
152 100
115 57.4 27.5 82.5
150 155.0 0.0 344.4

