

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021620.D
 Acq On : 30 Mar 2021 11:15
 Operator : JC/MD
 Sample : VX0330WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0330WBL02

Quant Time: Mar 31 04:56:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	59476	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	109036	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	114266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	53041	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	50844	51.38	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.76%	
35) Dibromofluoromethane	5.464	113	39702	51.26	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.52%	
50) Toluene-d8	8.694	98	140370	50.86	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.72%	
62) 4-Bromofluorobenzene	11.118	95	59046	55.03	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.06%	

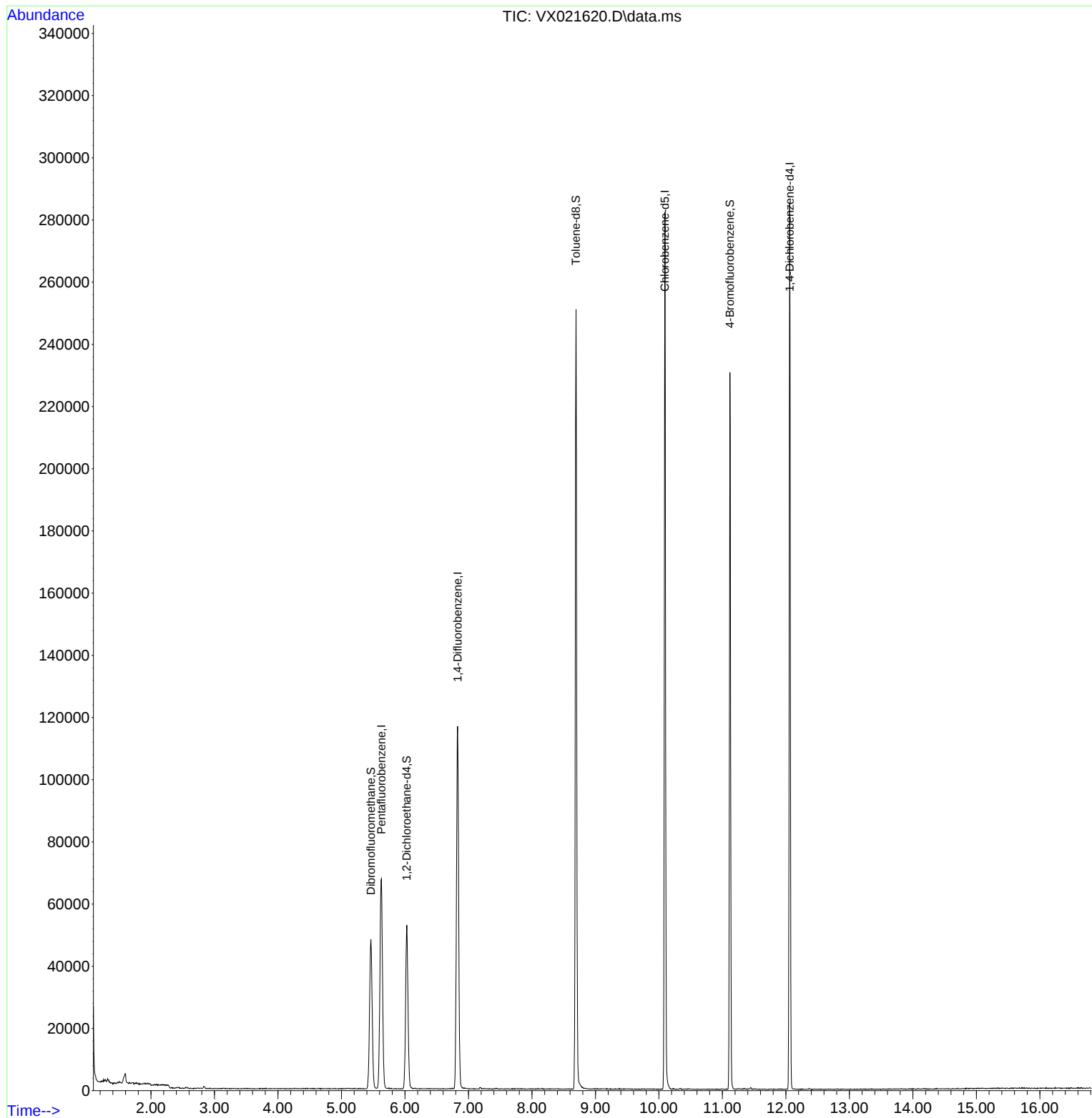
Target Compounds	Qvalue

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

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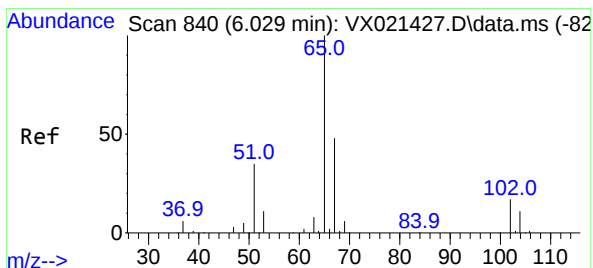
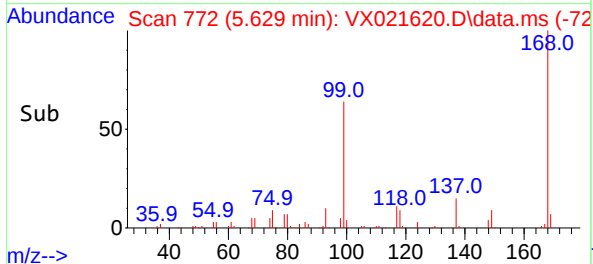
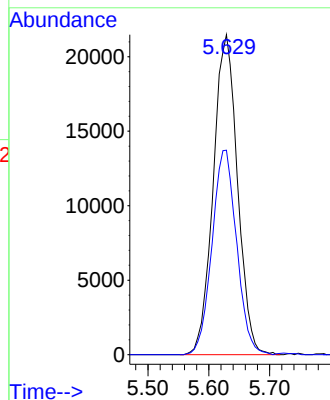
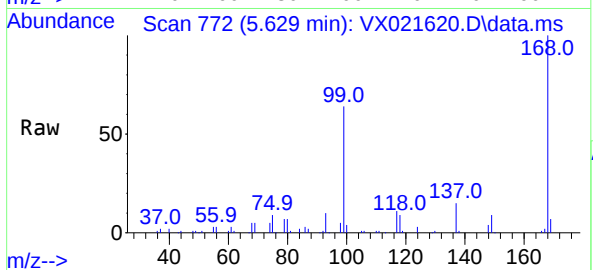




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

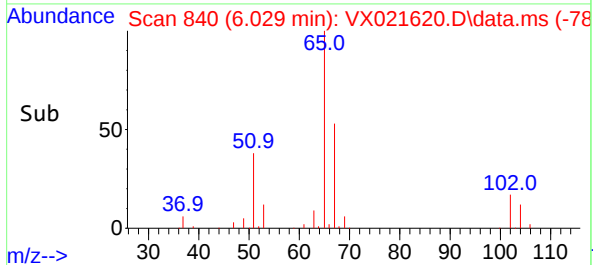
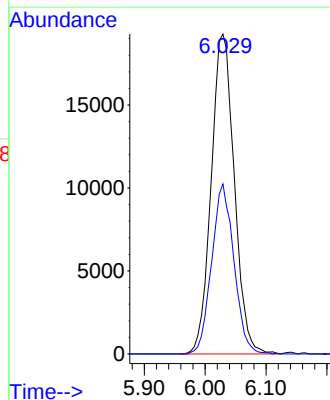
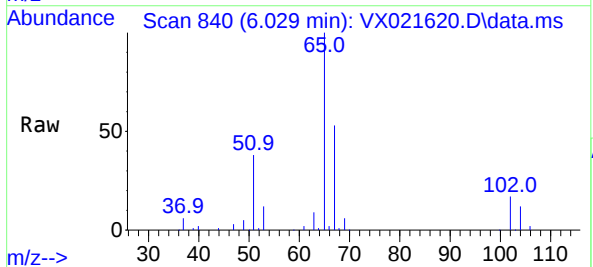
Instrument :
MSVOA_X
ClientSampleId :
VX0330WBL02

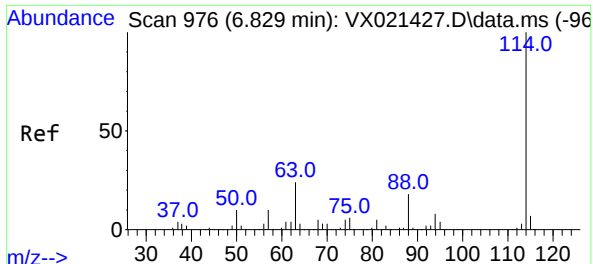
Tgt Ion:168 Resp: 59476
Ion Ratio Lower Upper
168 100
99 63.9 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.38 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

Tgt Ion: 65 Resp: 50844
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

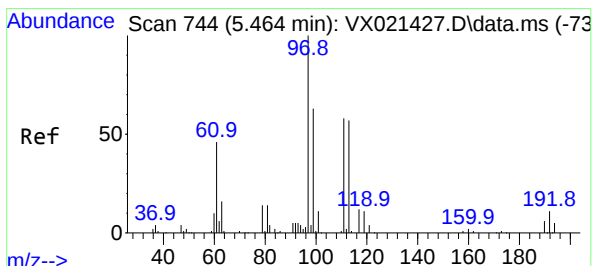
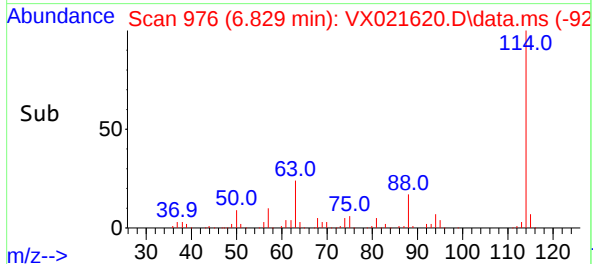
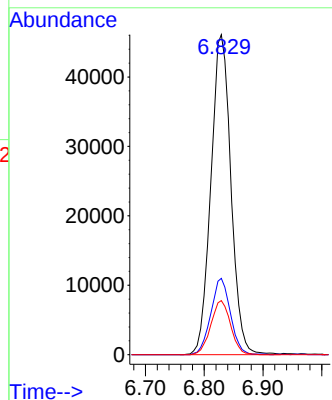
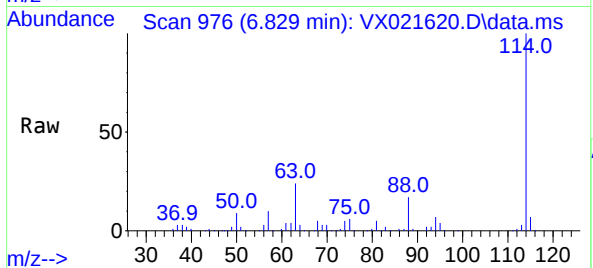




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

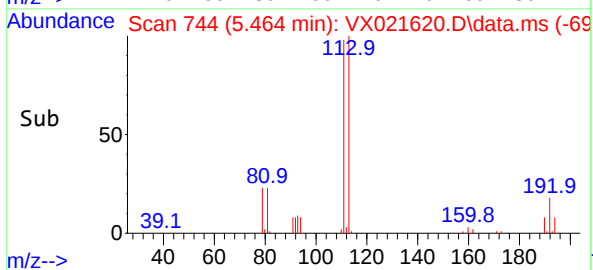
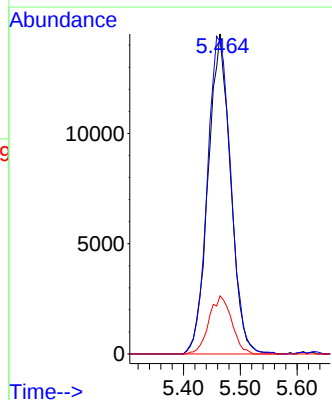
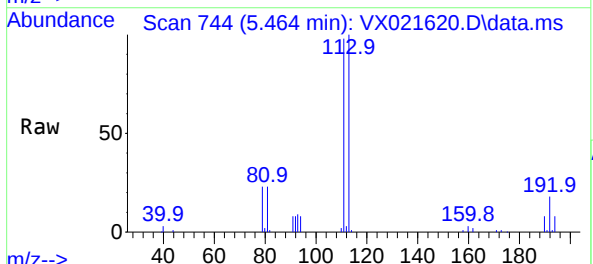
Instrument :
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ClientSampleId :
VX0330WBL02

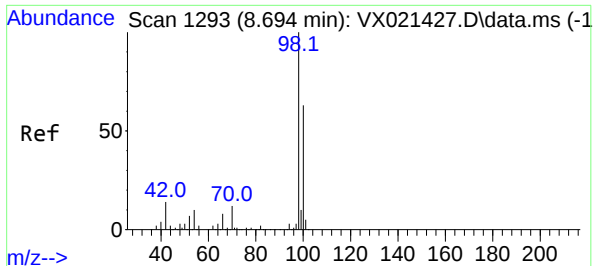
Tgt Ion:114 Resp: 109036
Ion Ratio Lower Upper
114 100
63 23.9 0.0 40.8
88 16.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.26 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

Tgt Ion:113 Resp: 39702
Ion Ratio Lower Upper
113 100
111 104.0 81.9 122.9
192 18.3 16.7 25.1

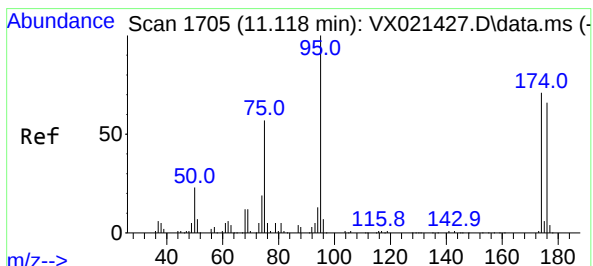
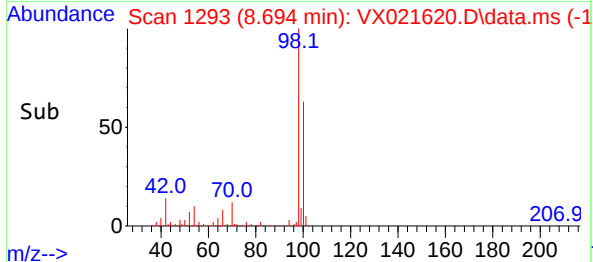
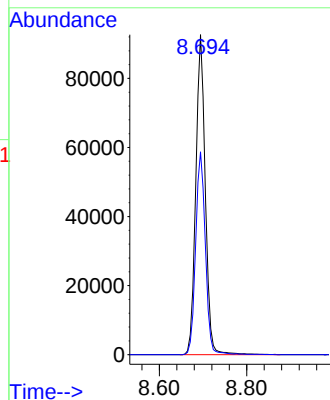
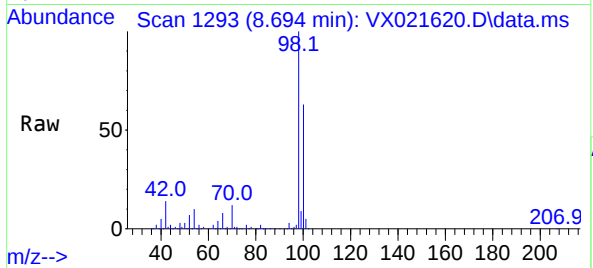




#50
Toluene-d8
Concen: 50.86 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

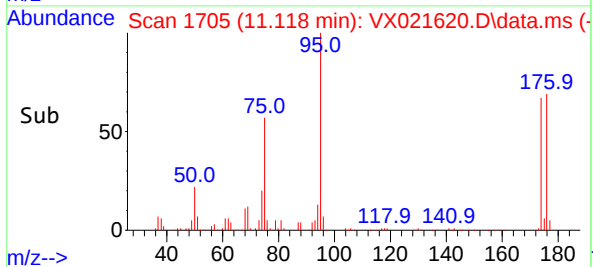
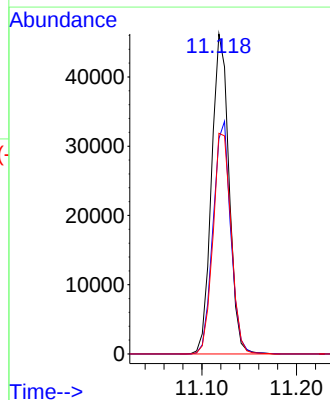
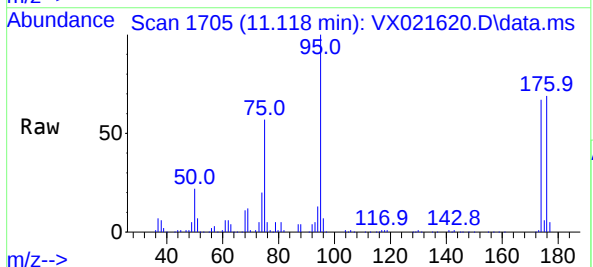
Instrument :
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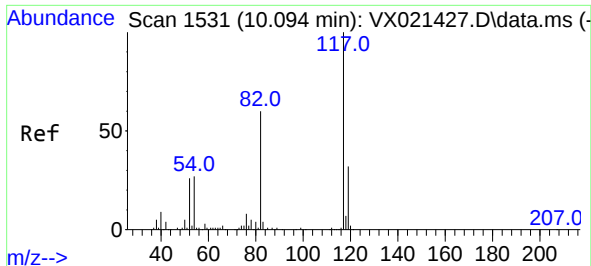
Tgt Ion: 98 Resp: 140370
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 55.03 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

Tgt Ion: 95 Resp: 59046
Ion Ratio Lower Upper
95 100
174 73.4 0.0 154.6
176 71.7 0.0 155.8

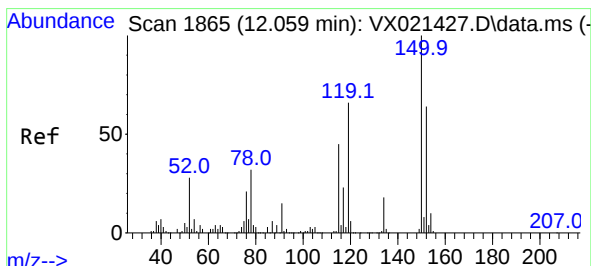
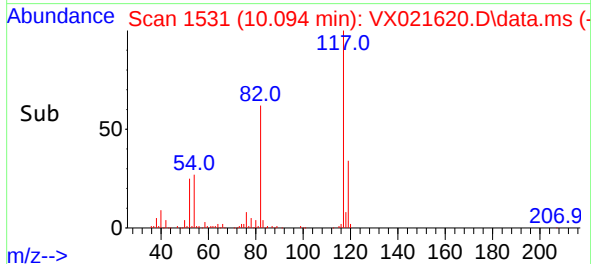
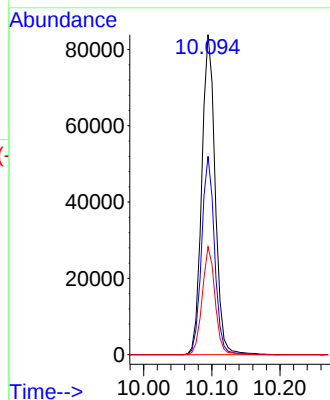
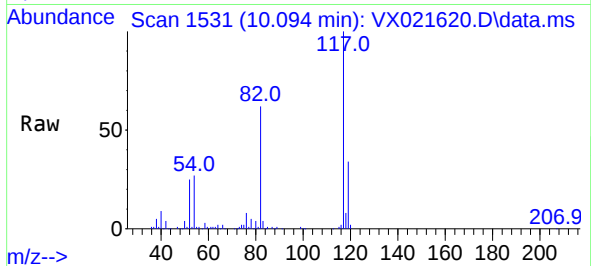




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

Instrument :
MSVOA_X
ClientSampleId :
VX0330WBL02

Tgt Ion:117 Resp: 114266
Ion Ratio Lower Upper
117 100
82 62.0 47.4 71.2
119 33.7 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021620.D
Acq: 30 Mar 2021 11:15

Tgt Ion:152 Resp: 53041
Ion Ratio Lower Upper
152 100
115 63.6 41.1 123.3
150 158.8 0.0 349.0

