

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021504.D
 Acq On : 25 Mar 2021 22:56
 Operator : JC/MD
 Sample : VX0325WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0325WBL02

Quant Time: Mar 26 03:20:40 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	63786	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	117547	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119483	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	54028	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	54986	51.81	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.62%	
35) Dibromofluoromethane	5.464	113	42112	50.44	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.88%	
50) Toluene-d8	8.694	98	150655	50.63	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.26%	
62) 4-Bromofluorobenzene	11.118	95	61287	52.98	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.96%	

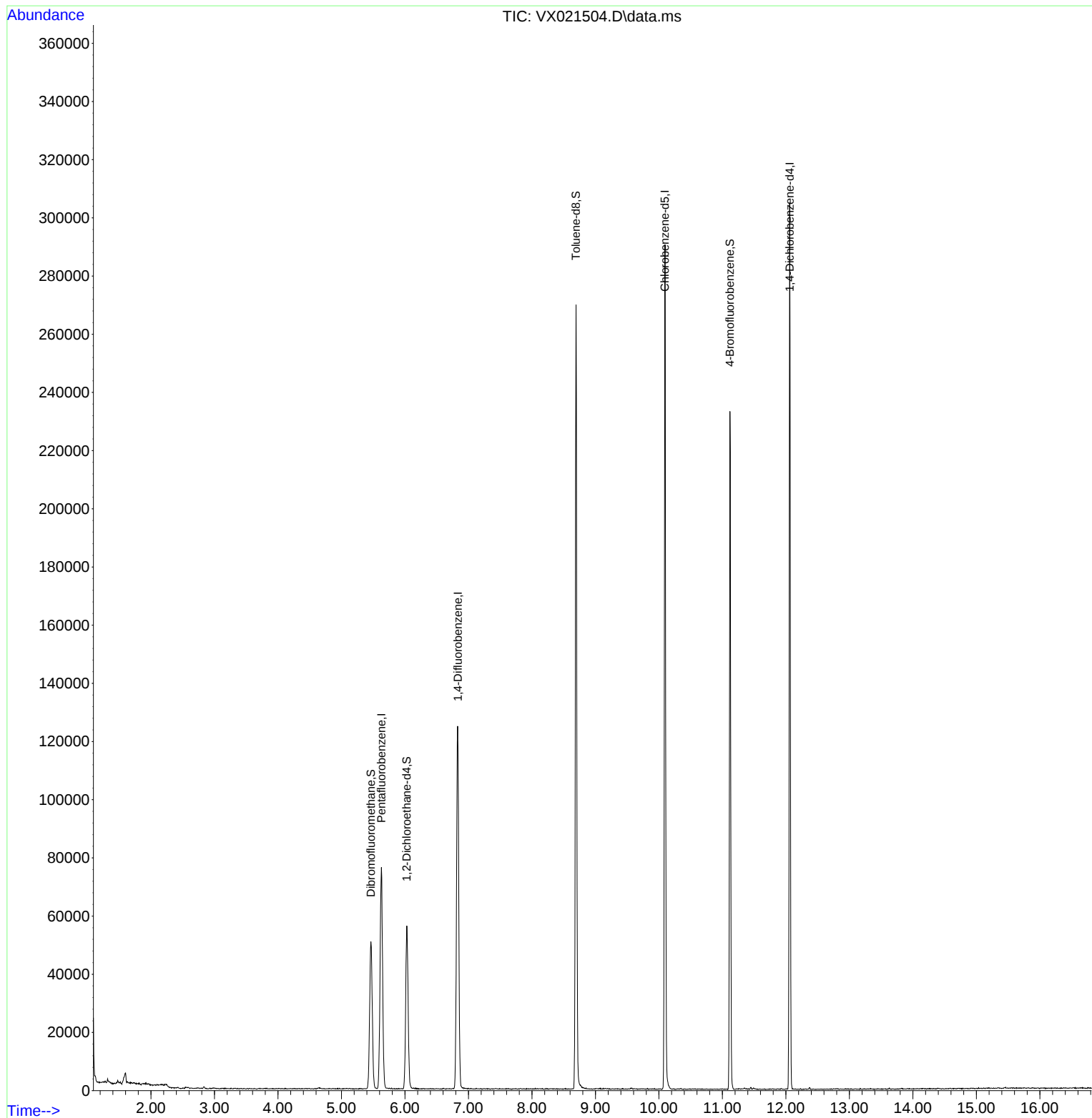
Target Compounds	Qvalue

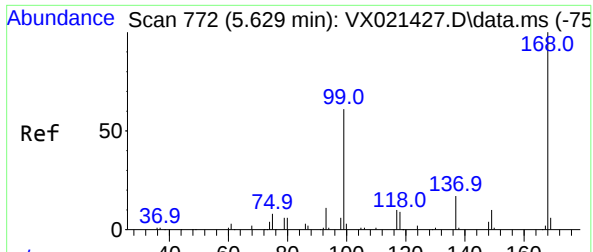
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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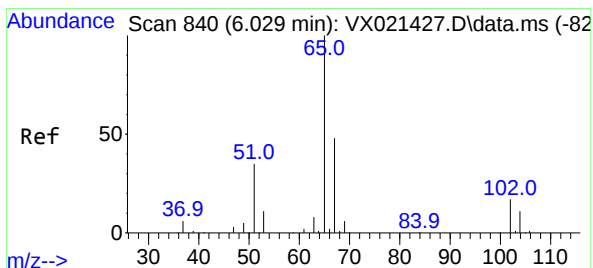
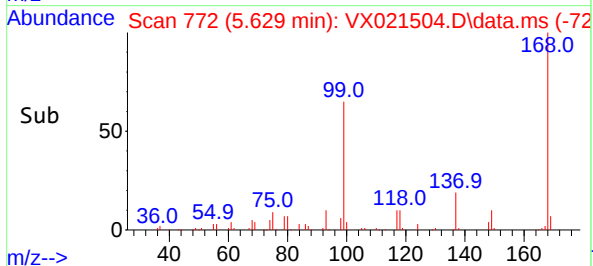
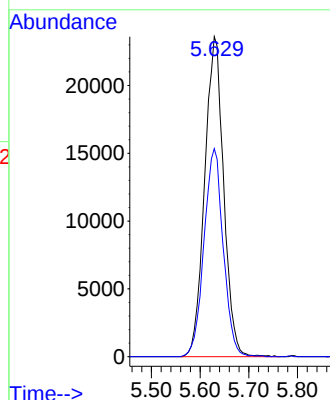
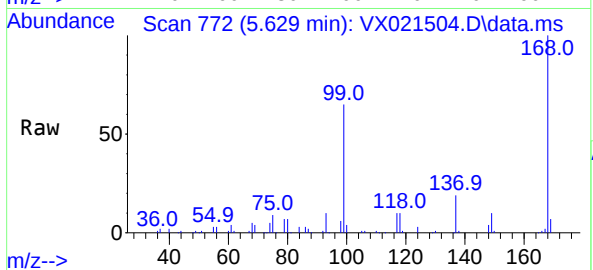




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

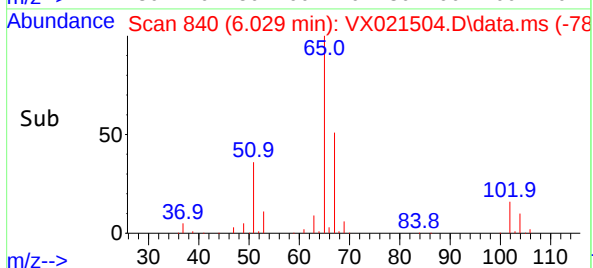
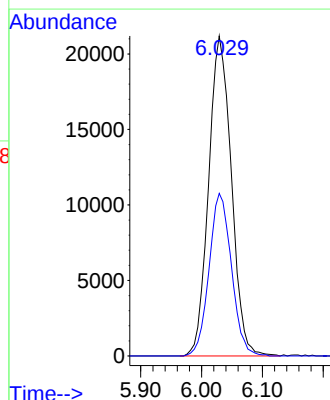
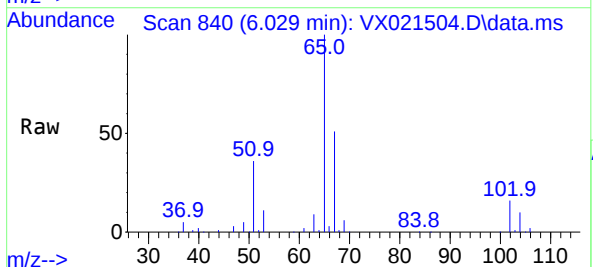
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL02

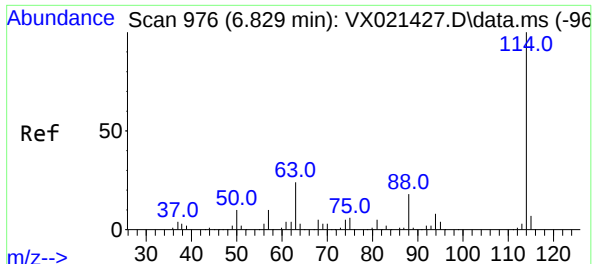
Tgt Ion:168 Resp: 63786
Ion Ratio Lower Upper
168 100
99 65.0 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.81 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

Tgt Ion: 65 Resp: 54986
Ion Ratio Lower Upper
65 100
67 50.0 0.0 105.4

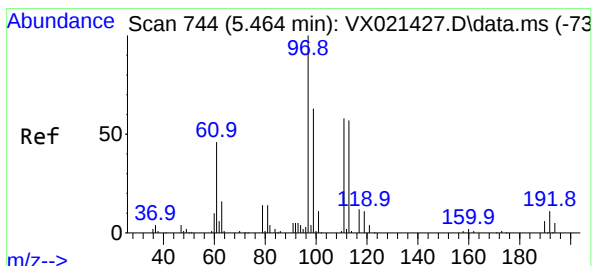
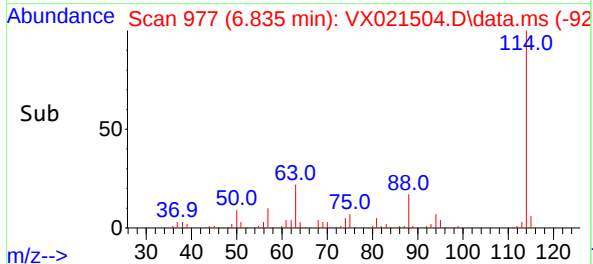
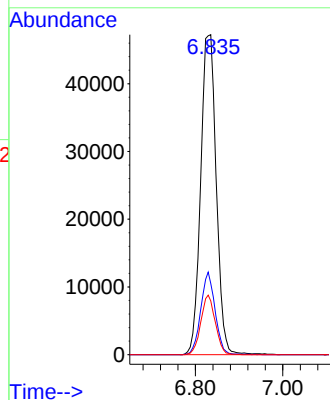
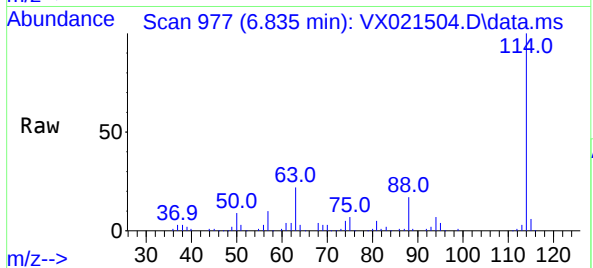




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

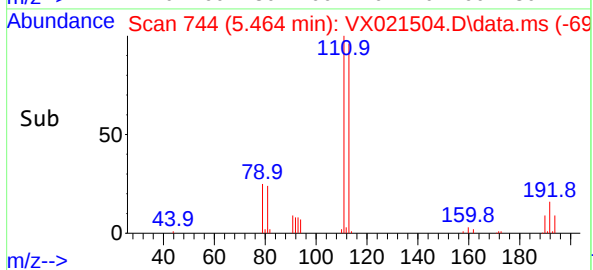
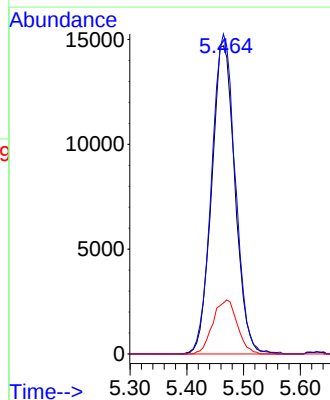
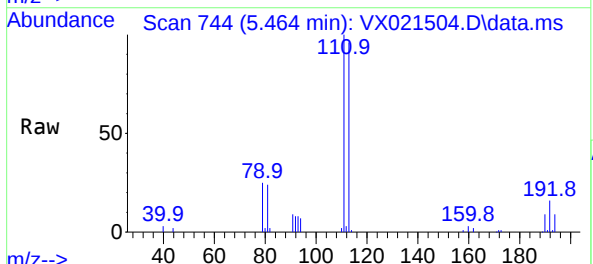
Instrument :
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ClientSampleId :
VX0325WBL02

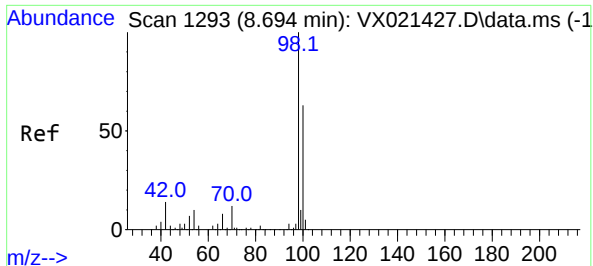
Tgt Ion:114 Resp: 117547
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 16.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.44 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

Tgt Ion:113 Resp: 42112
Ion Ratio Lower Upper
113 100
111 104.9 81.9 122.9
192 18.2 16.7 25.1

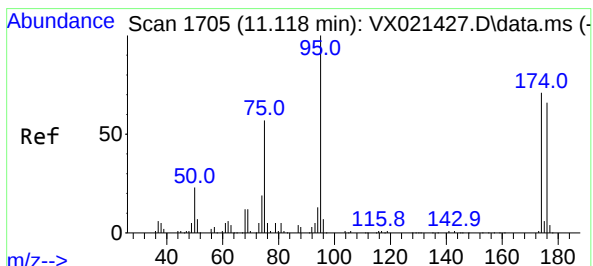
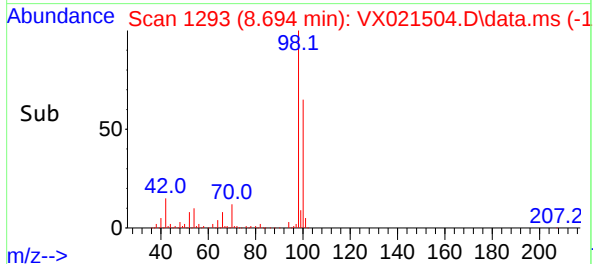
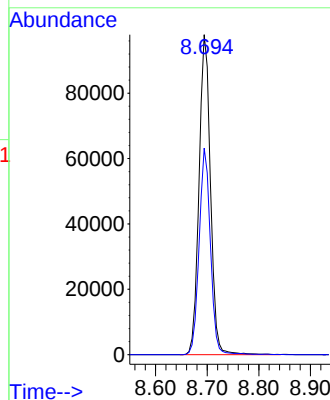
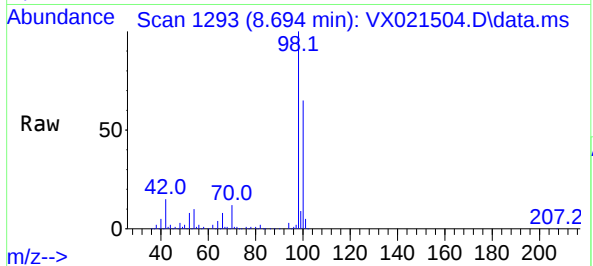




#50
Toluene-d8
Concen: 50.63 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

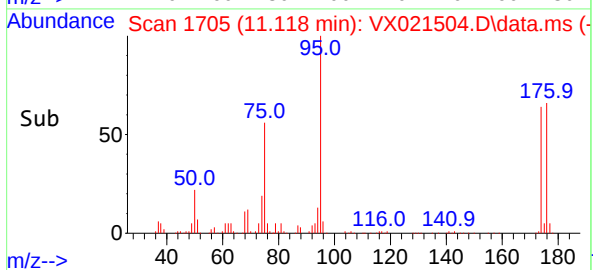
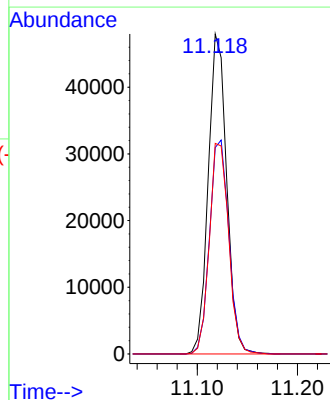
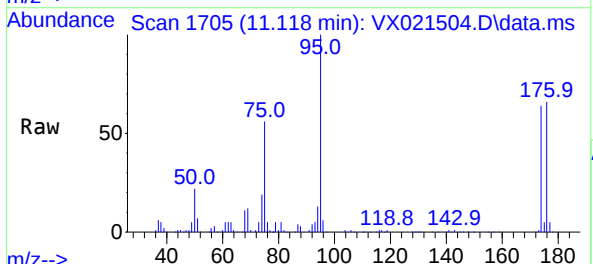
Instrument :
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VX0325WBL02

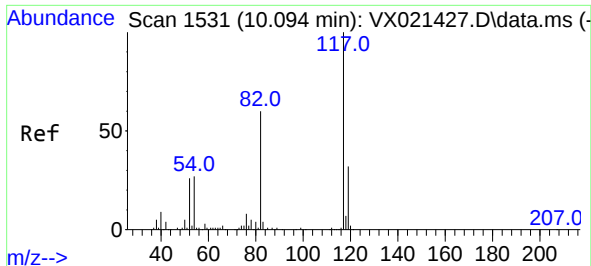
Tgt Ion: 98 Resp: 150655
Ion Ratio Lower Upper
98 100
100 63.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.98 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

Tgt Ion: 95 Resp: 61287
Ion Ratio Lower Upper
95 100
174 70.1 0.0 154.6
176 68.7 0.0 155.8

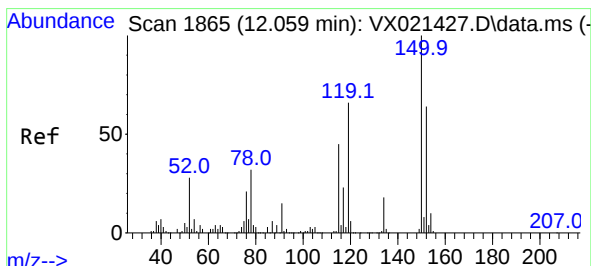
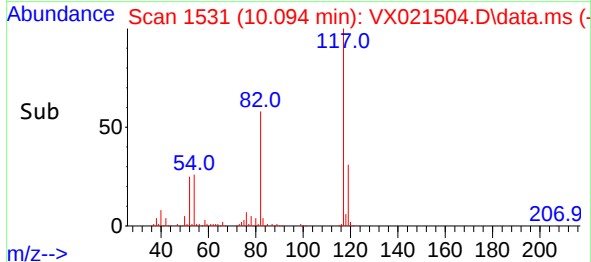
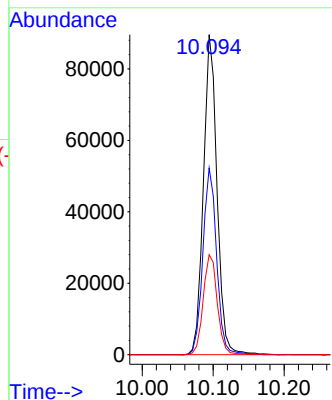
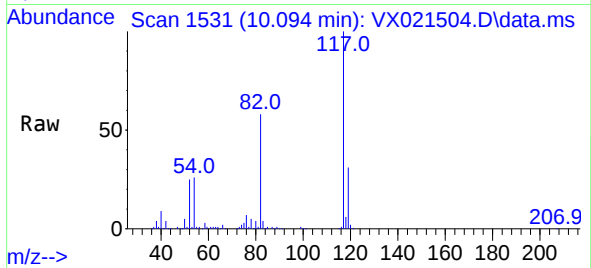




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021504.D
Acq: 25 Mar 2021 22:56

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBL02

Tgt Ion:117 Resp: 119483
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 31.2 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: VX021504.D
Acq: 25 Mar 2021 22:56

Tgt Ion:152 Resp: 54028
Ion Ratio Lower Upper
152 100
115 64.2 41.1 123.3
150 159.7 0.0 349.0

