

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020742.D
 Acq On : 26 Jan 2021 10:29
 Operator : JC/SP
 Sample : VX0126MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126MBL01

Quant Time: Jan 26 14:37:51 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.617	168	301752	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.824	114	511071	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	483308	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	213865	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	199016	48.35	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.70%
35) Dibromofluoromethane	5.458	113	168814	48.22	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.44%
50) Toluene-d8	8.689	98	634315	49.42	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.84%
62) 4-Bromofluorobenzene	11.122	95	226763	45.50	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.00%

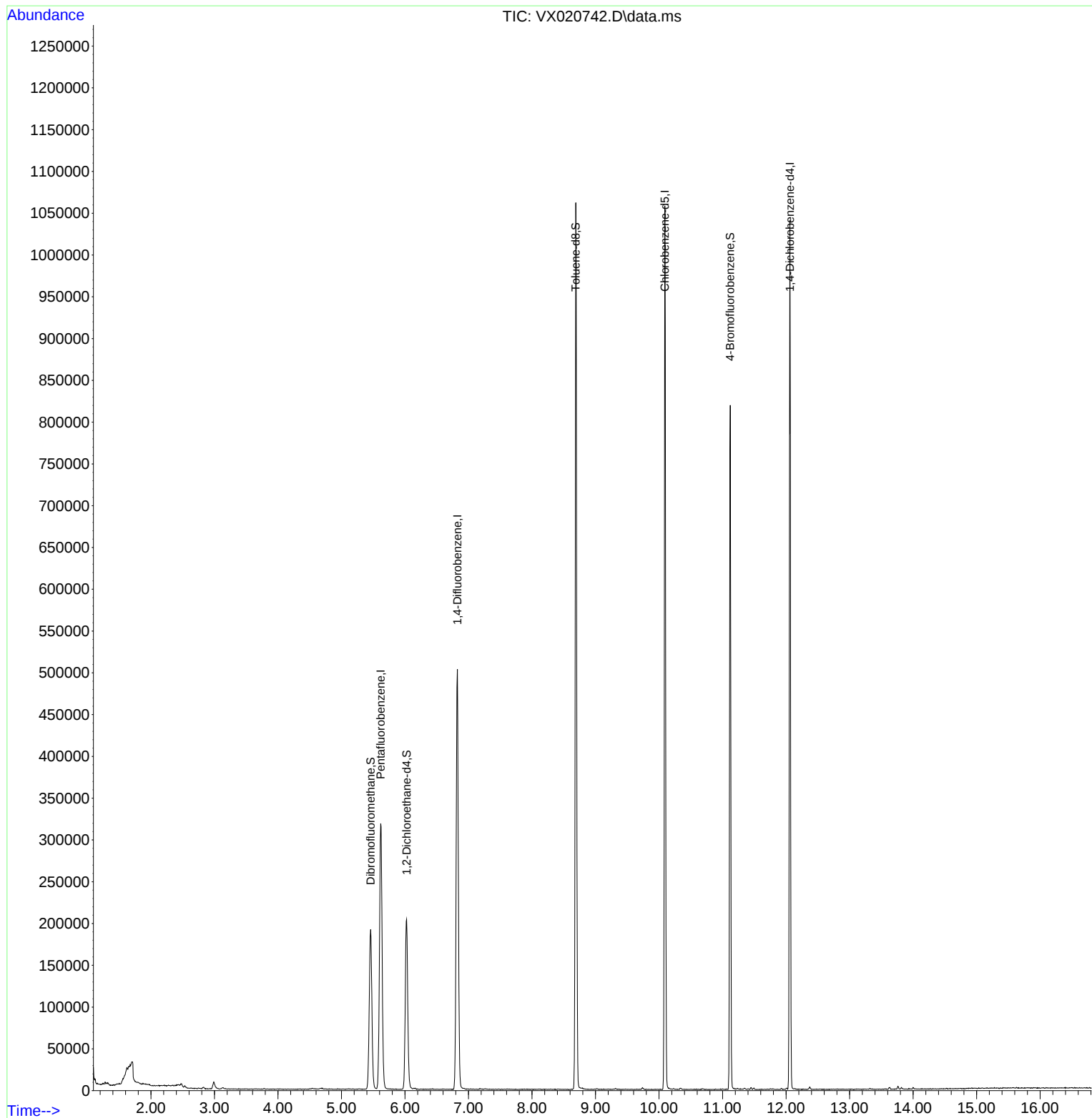
Target Compounds	Qvalue

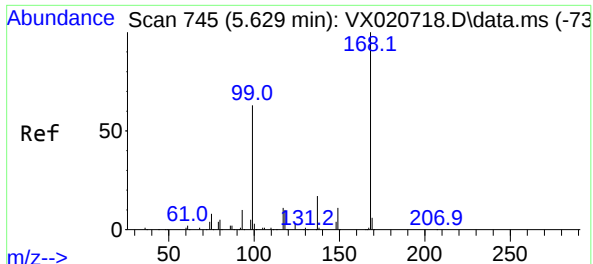
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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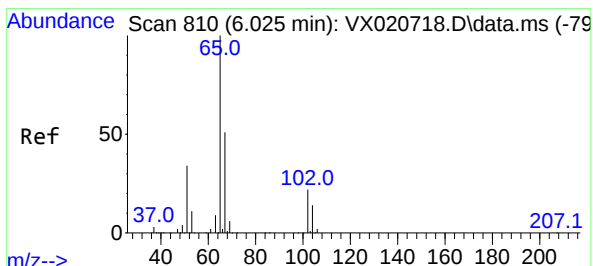
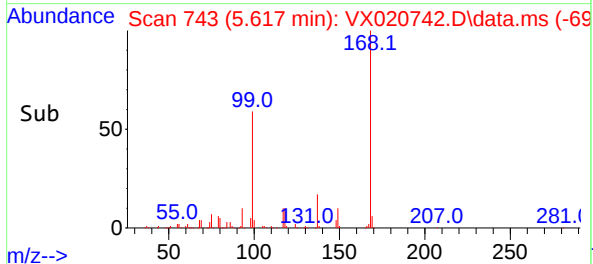
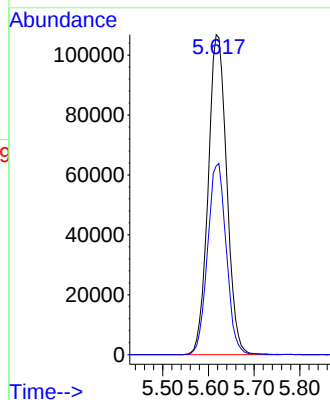
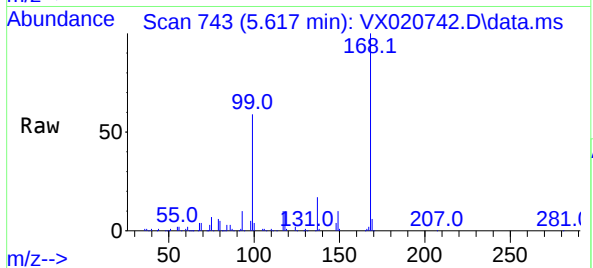




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.617 min Scan# 743
Delta R.T. -0.012 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

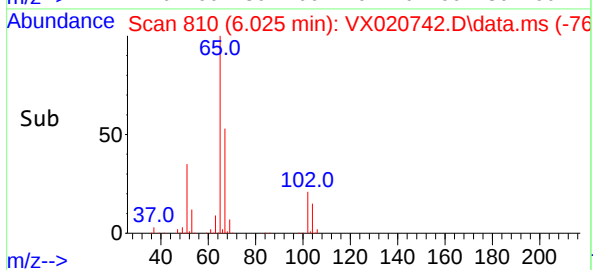
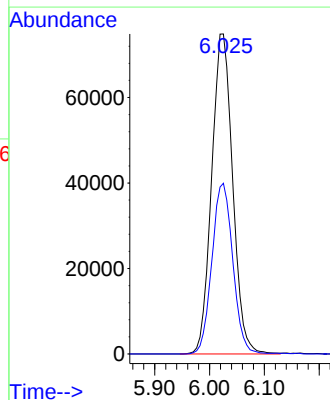
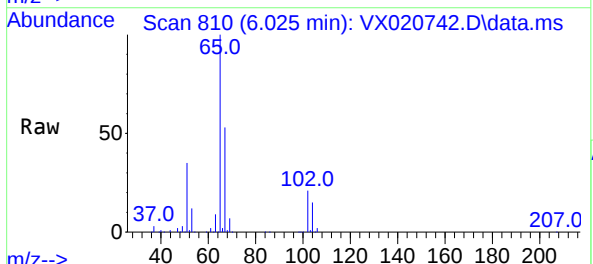
Instrument :
MSVOA_X
ClientSampleId :
VX0126MBL01

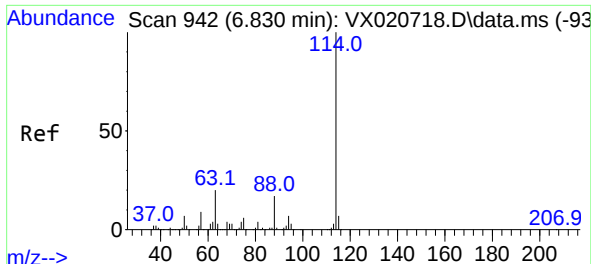
Tgt Ion:168 Resp: 301752
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 48.35 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Tgt Ion: 65 Resp: 199016
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4



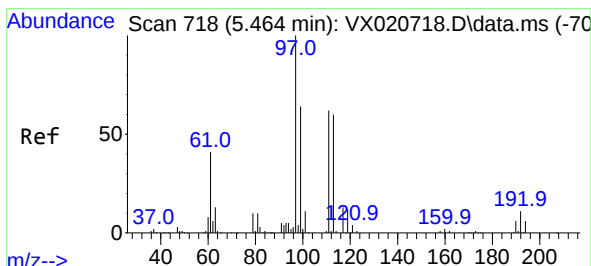
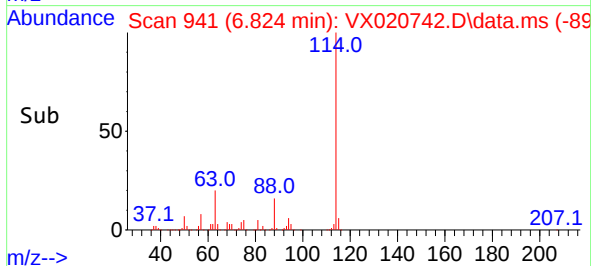
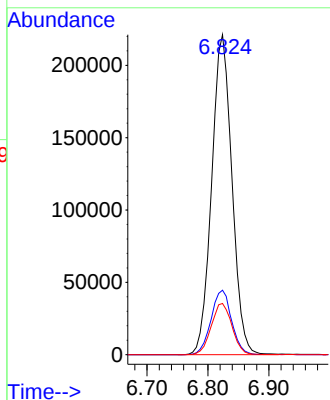
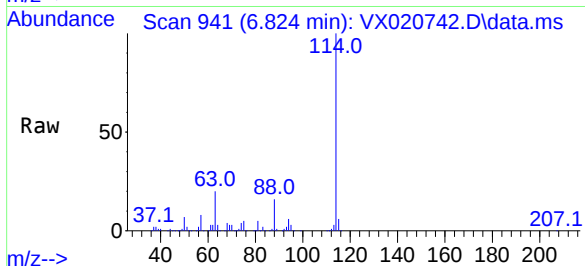


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0126MBL01

Tgt Ion:114 Resp: 511071

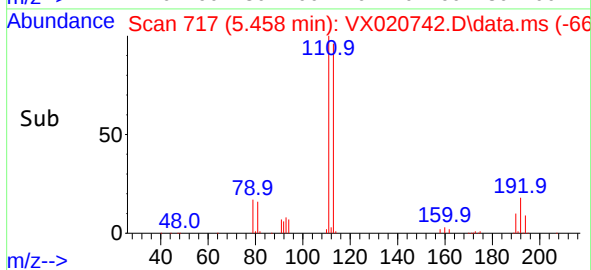
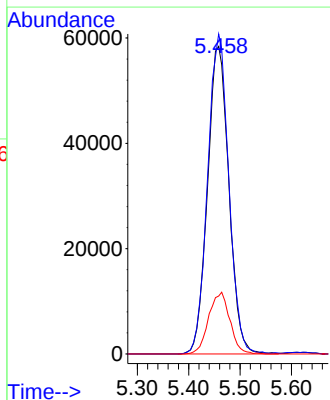
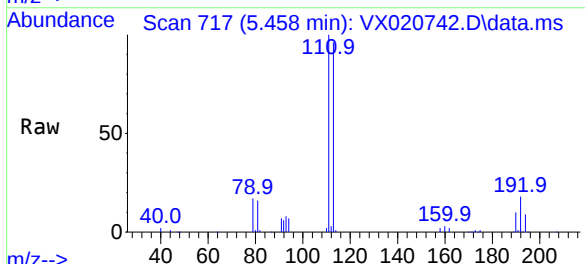
Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	40.8
88	16.0	0.0	32.8

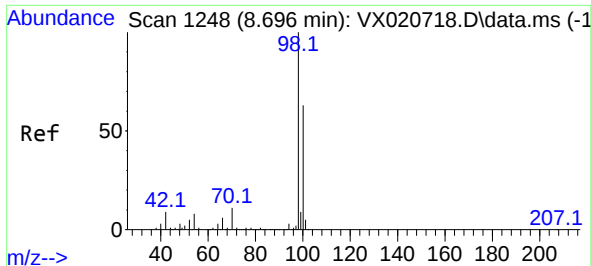


#35
Dibromofluoromethane
Concen: 48.22 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Tgt Ion:113 Resp: 168814

Ion	Ratio	Lower	Upper
113	100		
111	102.8	81.9	122.9
192	19.9	16.7	25.1

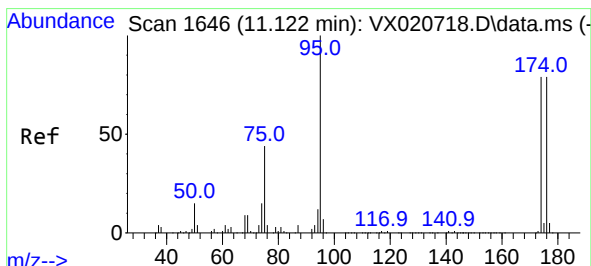
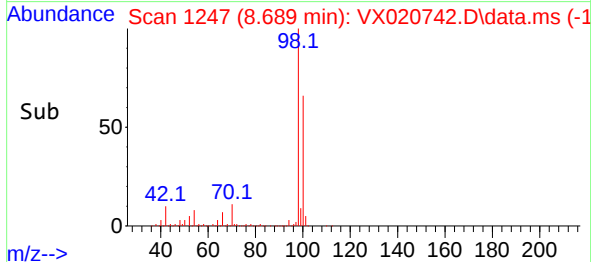
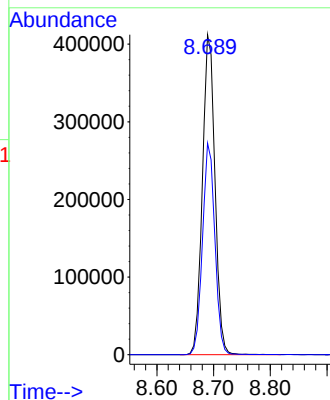
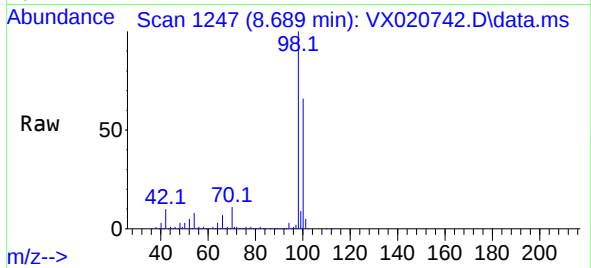




#50
Toluene-d8
Concen: 49.42 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. -0.007 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

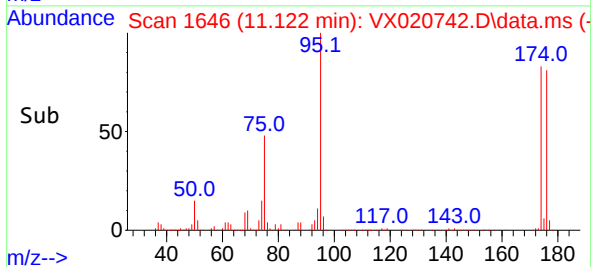
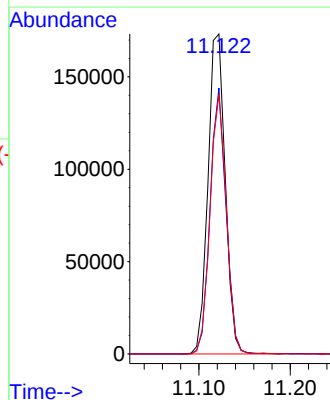
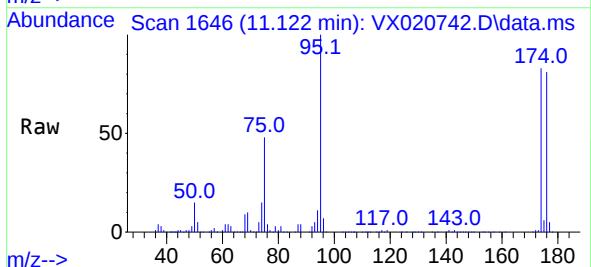
Instrument :
MSVOA_X
ClientSampleId :
VX0126MBL01

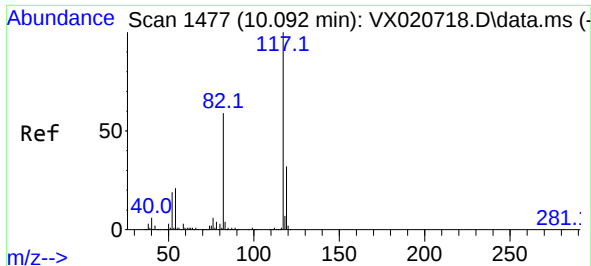
Tgt Ion: 98 Resp: 634315
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.50 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Tgt Ion: 95 Resp: 226763
Ion Ratio Lower Upper
95 100
174 76.8 0.0 154.6
176 76.4 0.0 155.8

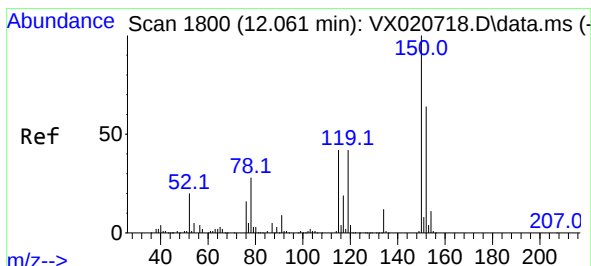
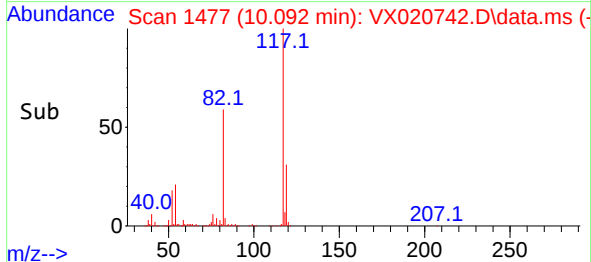
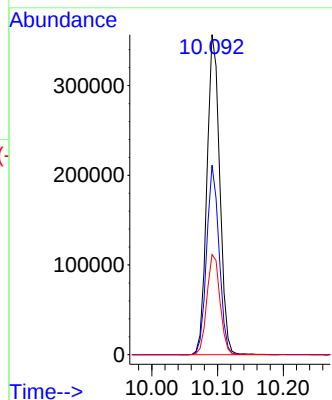
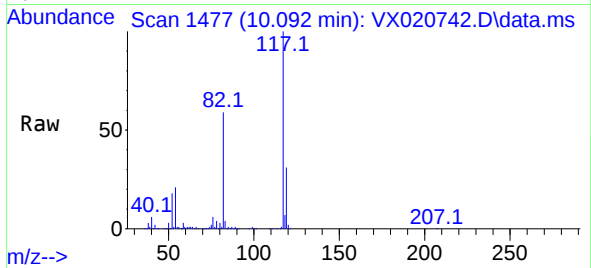




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0126MBL01

Tgt Ion:117 Resp: 483308
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 31.3 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020742.D
Acq: 26 Jan 2021 10:29

Tgt Ion:152 Resp: 213865
Ion Ratio Lower Upper
152 100
115 59.2 41.1 123.3
150 156.0 0.0 349.0

