

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012021\
 Data File : VX020676.D
 Acq On : 20 Jan 2021 11:45
 Operator : JC/SP
 Sample : VX0120MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120MBL01

Quant Time: Jan 20 16:55:19 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	249990	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	428533	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	399053	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	180463	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	165967	48.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.12%
35) Dibromofluoromethane	5.458	113	140449	47.57	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.14%
50) Toluene-d8	8.690	98	517822	48.64	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.28%
62) 4-Bromofluorobenzene	11.122	95	191634	47.62	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.24%

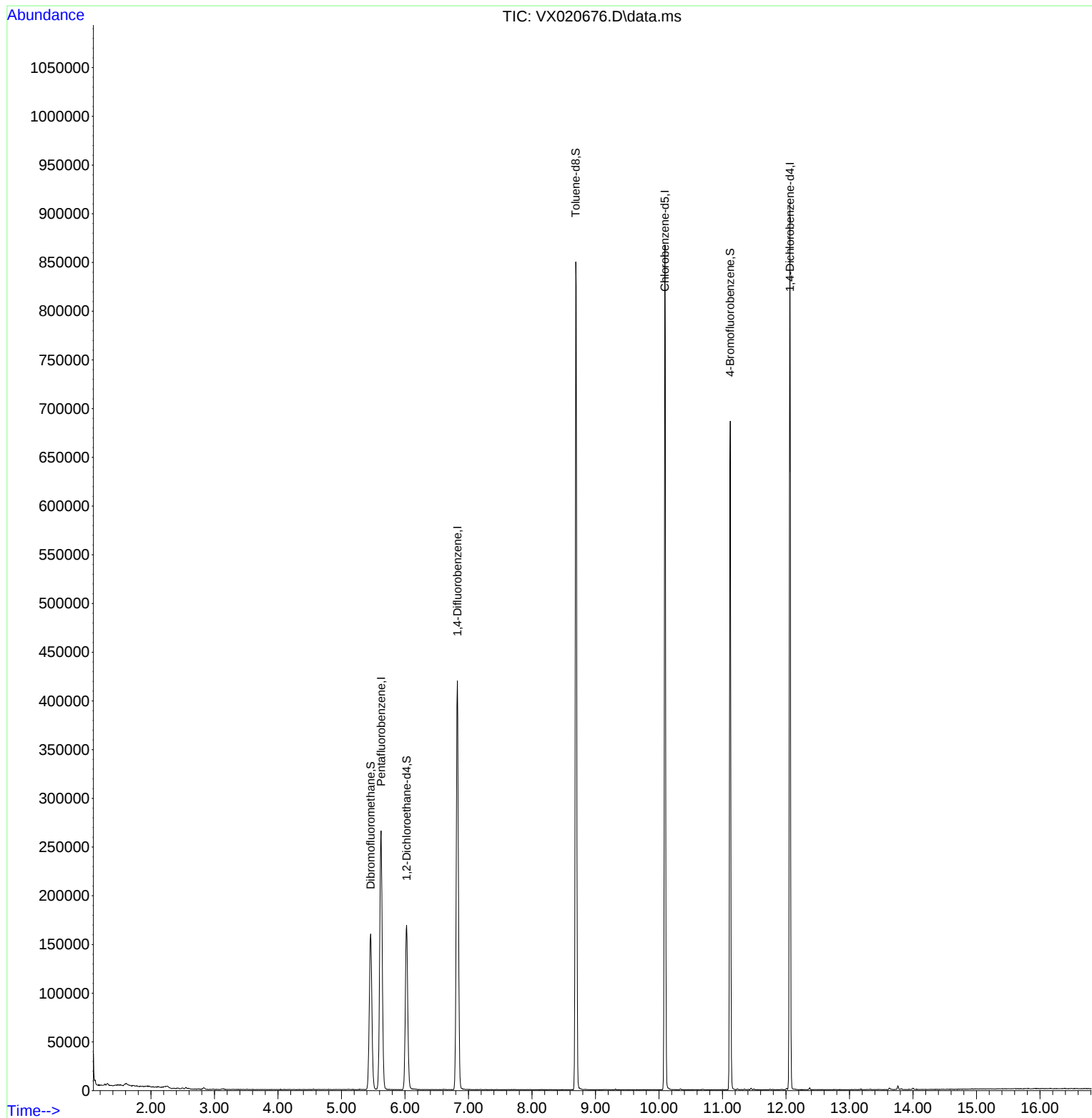
Target Compounds	Qvalue

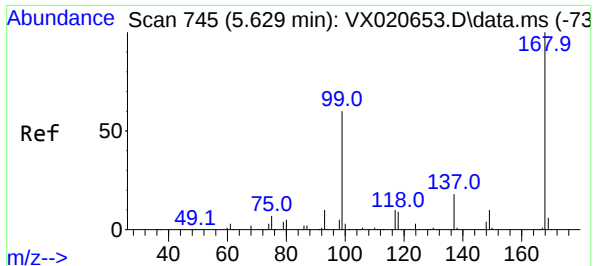
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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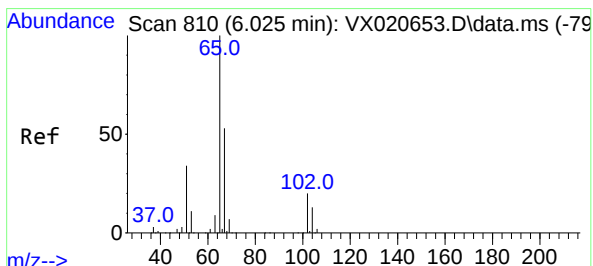
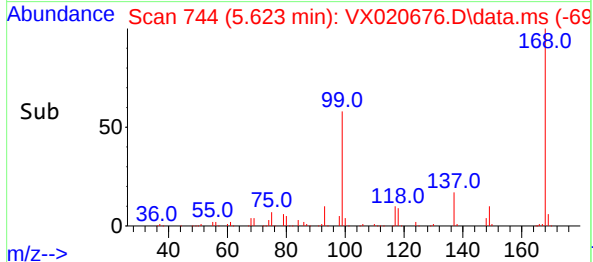
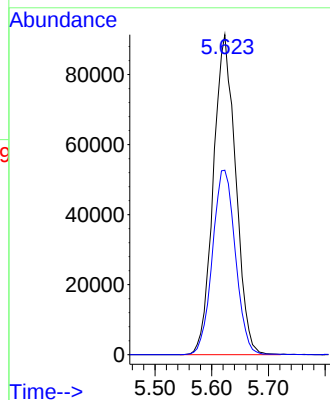
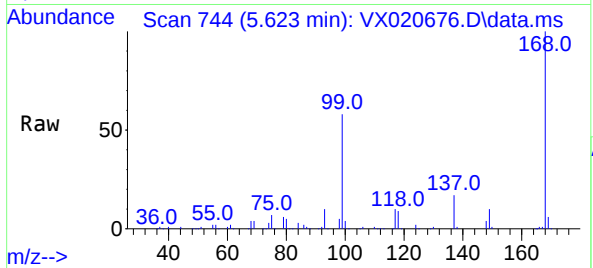




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

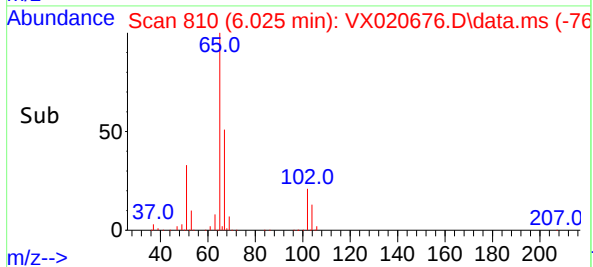
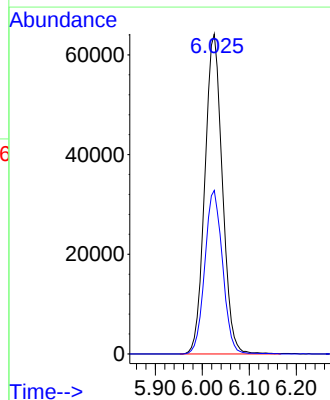
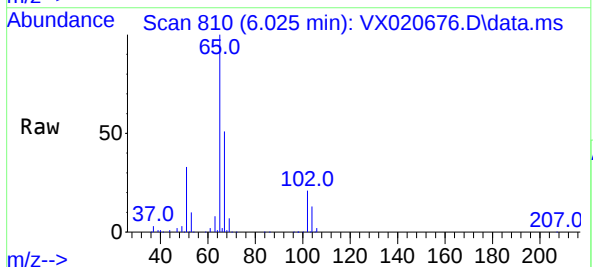
Instrument :
MSVOA_X
ClientSampleId :
VX0120MBL01

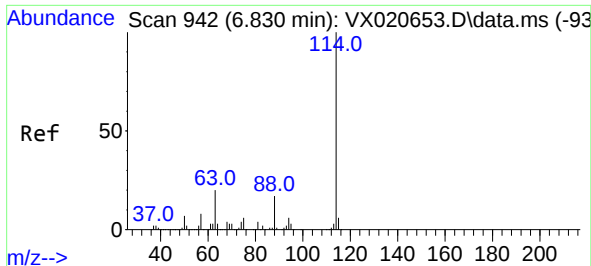
Tgt Ion:168 Resp: 249990
Ion Ratio Lower Upper
168 100
99 57.7 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 48.56 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

Tgt Ion: 65 Resp: 165967
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4



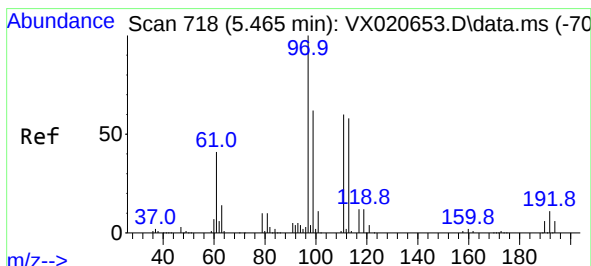
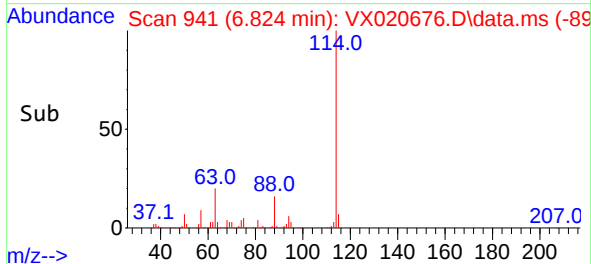
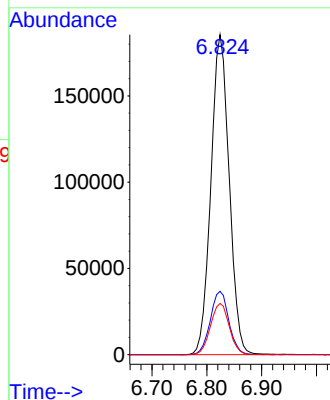
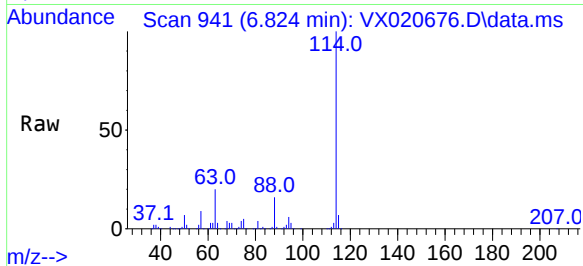


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :
VX0120MBL01

Tgt Ion:114 Resp: 428533

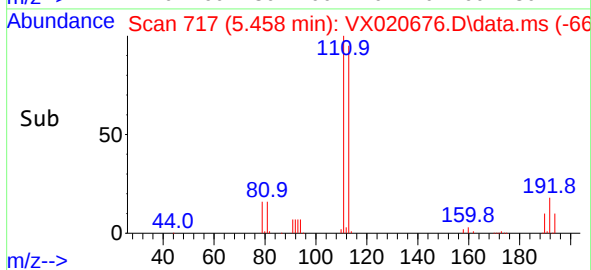
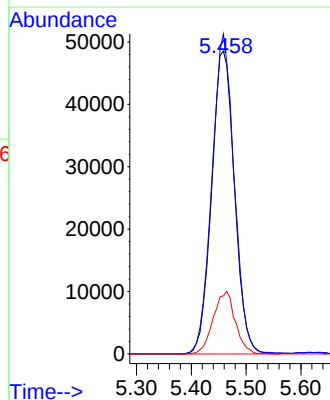
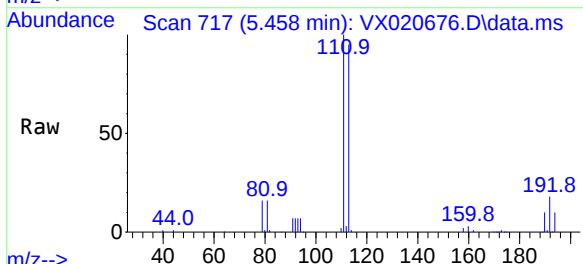
Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	40.8
88	16.0	0.0	32.8

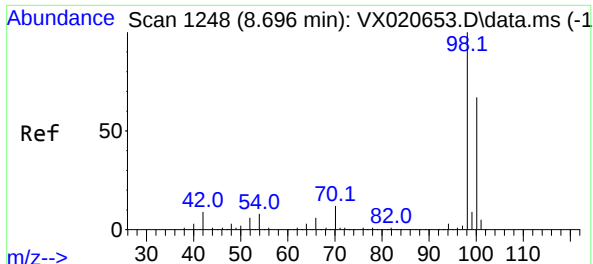


#35
Dibromofluoromethane
Concen: 47.57 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

Tgt Ion:113 Resp: 140449

Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.9	122.9
192	19.9	16.7	25.1

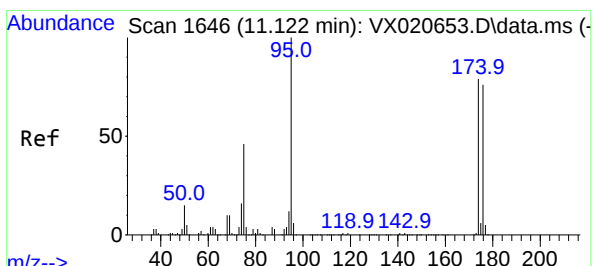
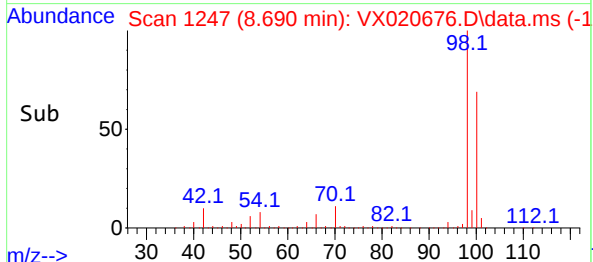
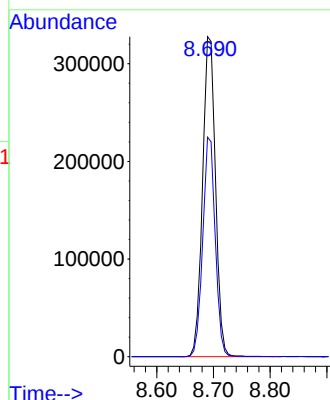
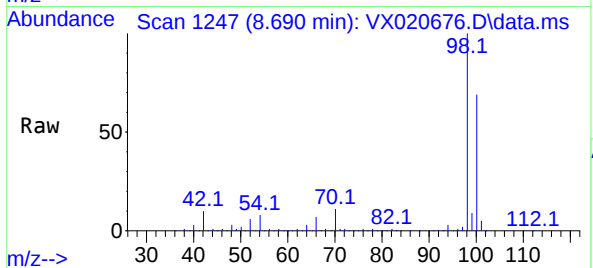




#50
Toluene-d8
Concen: 48.64 ug/l
RT: 8.690 min Scan# 1247
Delta R.T. -0.006 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

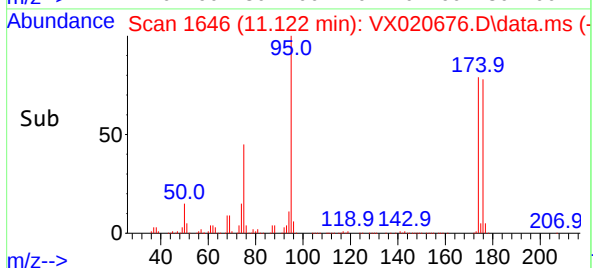
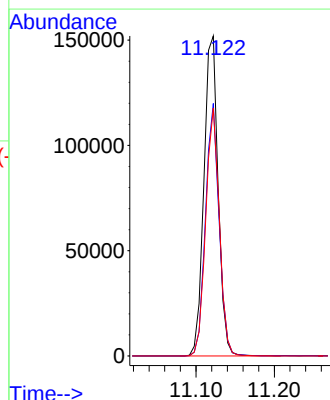
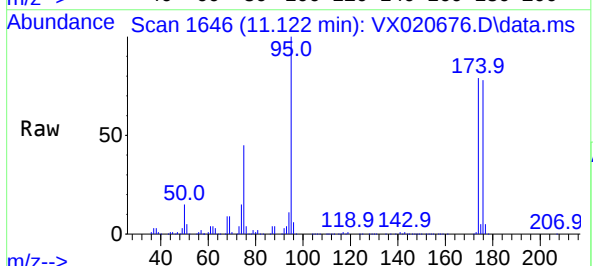
Instrument :
MSVOA_X
ClientSampleId :
VX0120MBL01

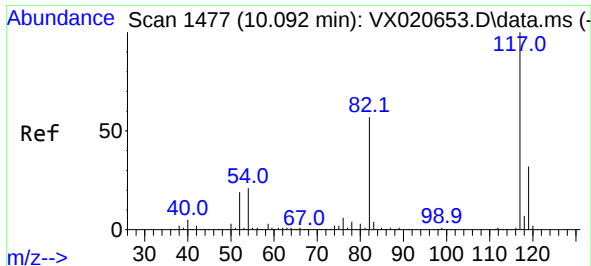
Tgt Ion: 98 Resp: 517822
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.62 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

Tgt Ion: 95 Resp: 191634
Ion Ratio Lower Upper
95 100
174 75.2 0.0 154.6
176 74.0 0.0 155.8

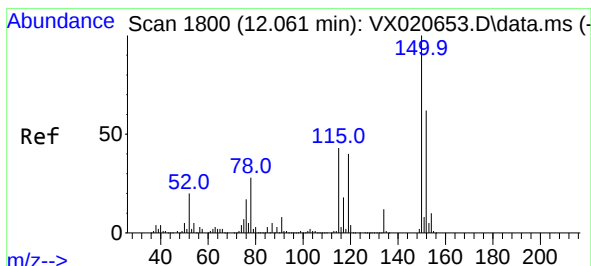
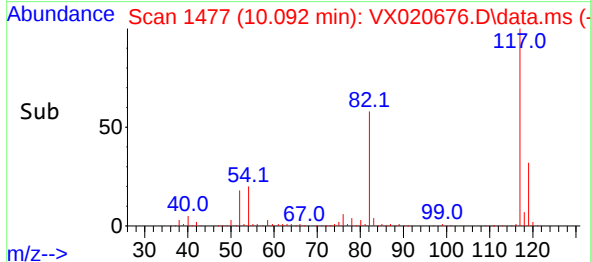
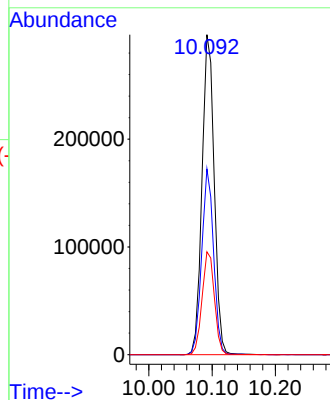
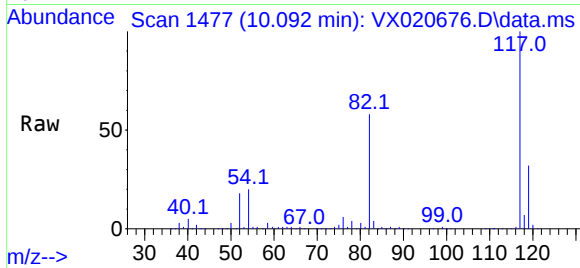




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020676.D
Acq: 20 Jan 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :
VX0120MBL01

Tgt Ion:117 Resp: 399053
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 32.1 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: VX020676.D
Acq: 20 Jan 2021 11:45

Tgt Ion:152 Resp: 180463
Ion Ratio Lower Upper
152 100
115 60.9 41.1 123.3
150 157.2 0.0 349.0

