

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020421\
 Data File : VX020855.D
 Acq On : 04 Feb 2021 10:31
 Operator : JC/MD
 Sample : VX0204MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0204MBL01

Quant Time: Feb 05 01:36:22 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	5.623	168	278759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	470804	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	471584	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	206812	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	194662	51.20	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.40%	
35) Dibromofluoromethane	5.458	113	170150	52.76	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.52%	
50) Toluene-d8	8.689	98	593437	50.19	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.38%	
62) 4-Bromofluorobenzene	11.122	95	206756	45.03	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.06%	

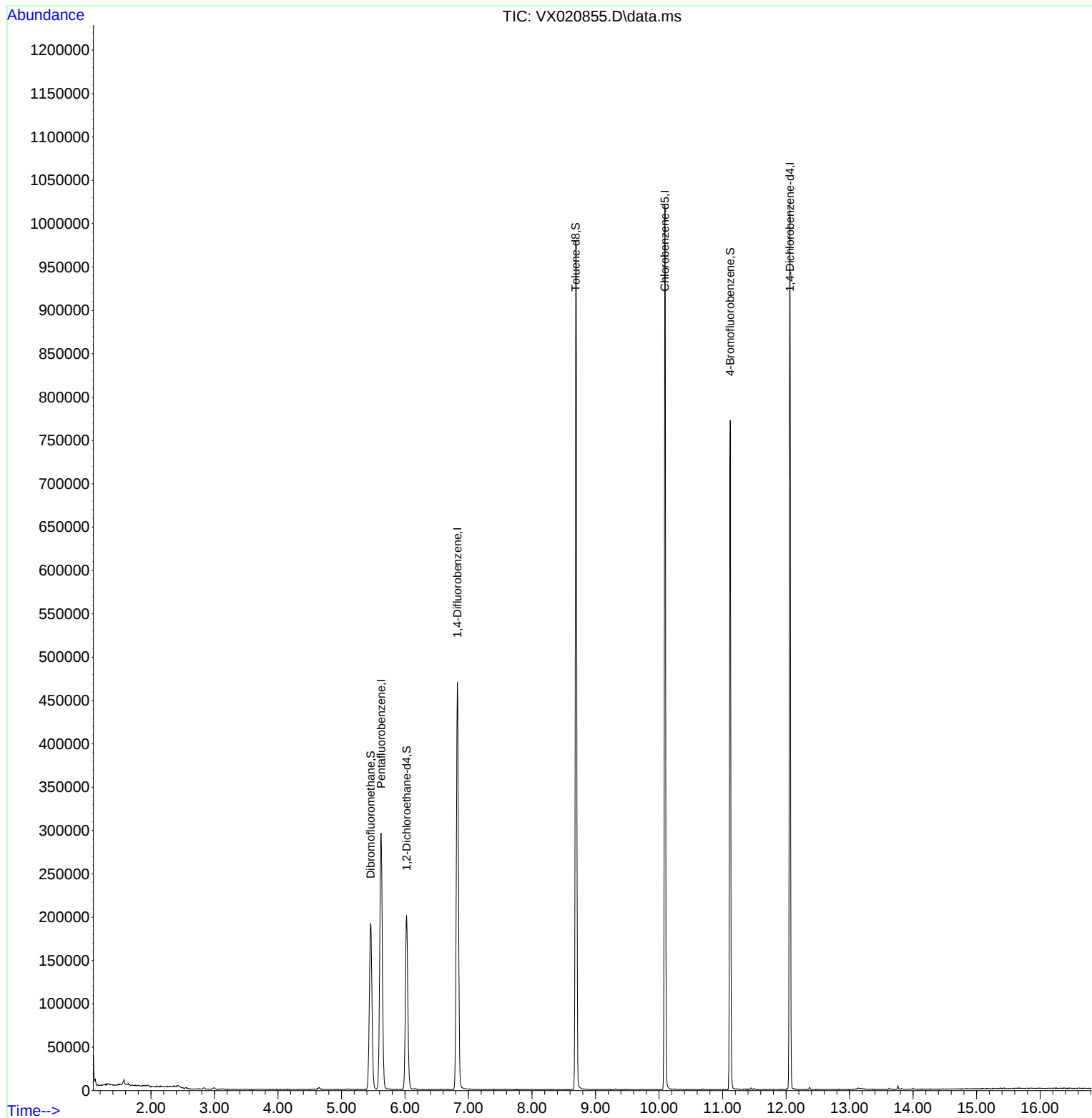
Target Compounds	Qvalue

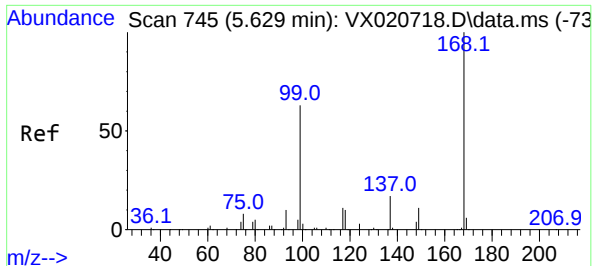
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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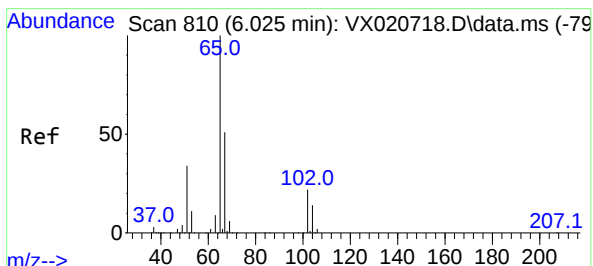
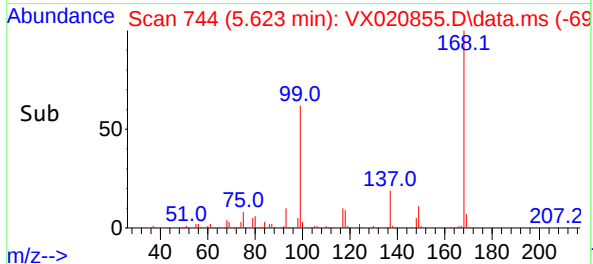
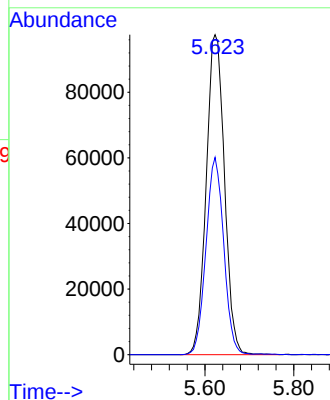
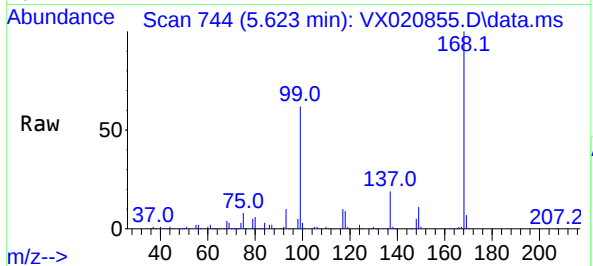




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

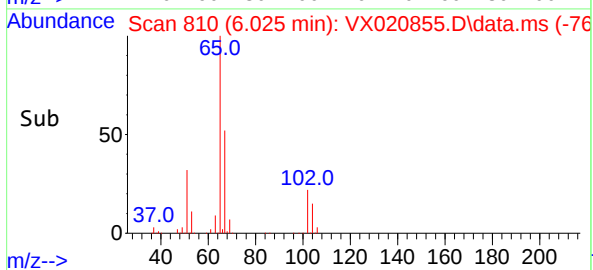
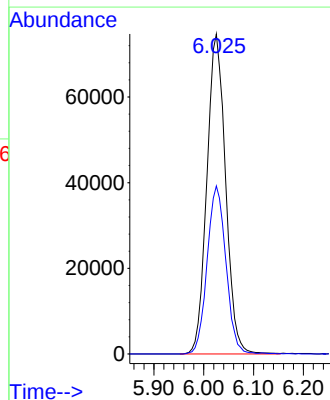
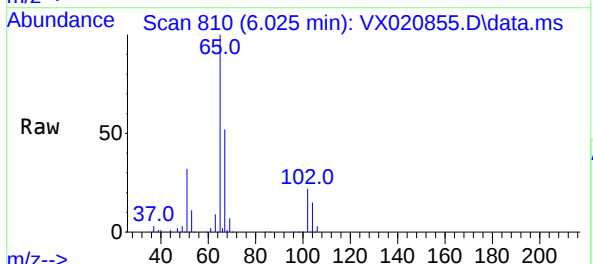
Instrument :
MSVOA_X
ClientSampleId :
VX0204MBL01

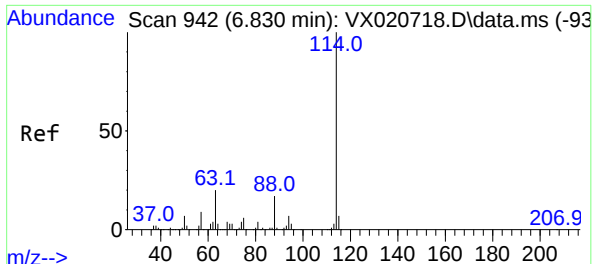
Tgt Ion:168 Resp: 278759
Ion Ratio Lower Upper
168 100
99 61.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.20 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

Tgt Ion: 65 Resp: 194662
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.4





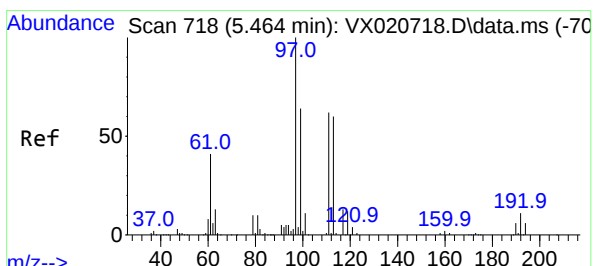
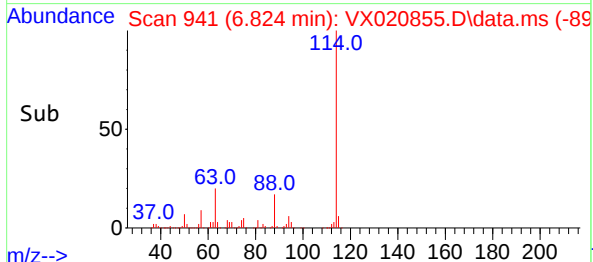
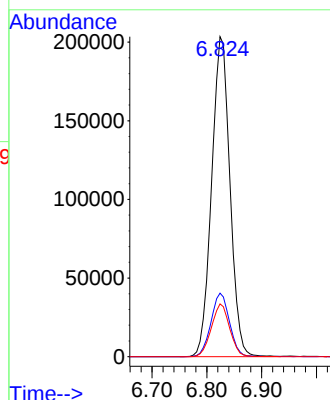
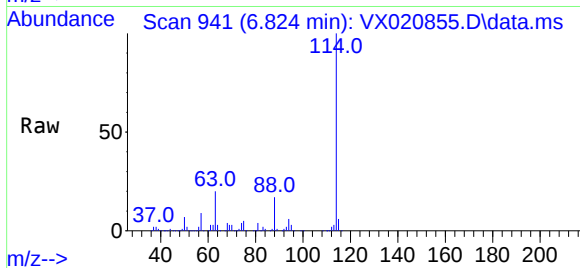
#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

Instrument :
MSVOA_X
ClientSampleId :
VX0204MBL01

Tgt Ion:114 Resp: 470804

Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	40.8
88	16.5	0.0	32.8

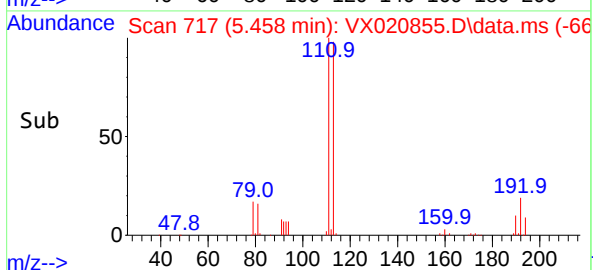
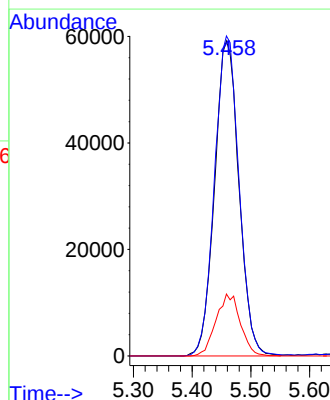
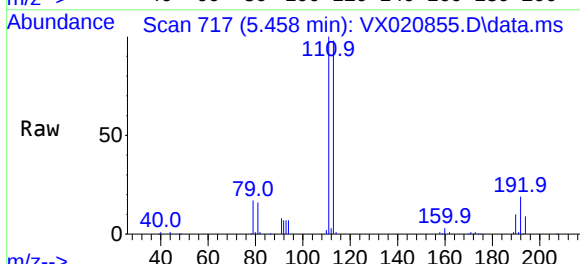


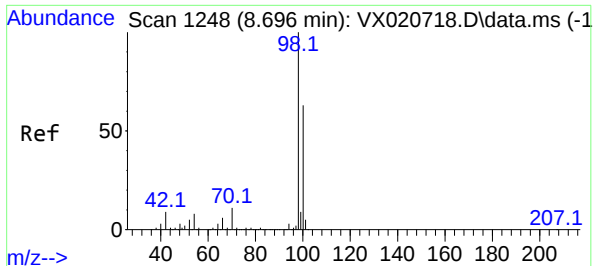
#35

Dibromofluoromethane
Concen: 52.76 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

Tgt Ion:113 Resp: 170150

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.9	122.9
192	19.7	16.7	25.1

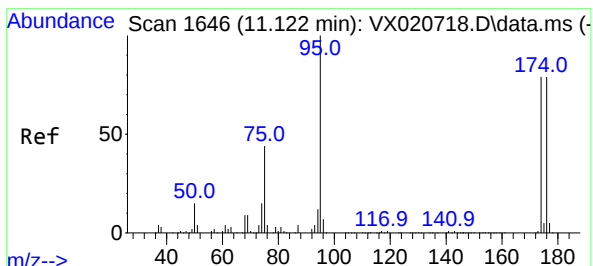
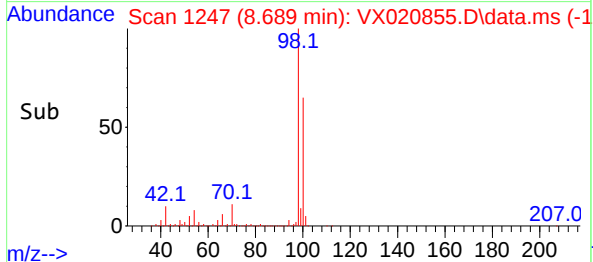
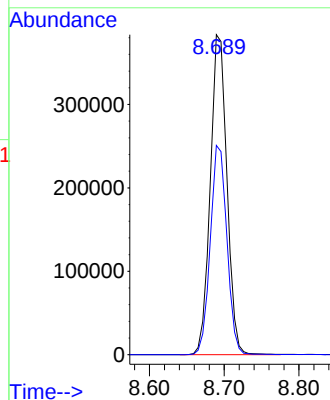
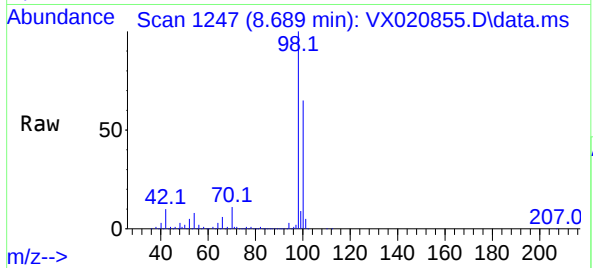




#50
Toluene-d8
Concen: 50.19 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. -0.007 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

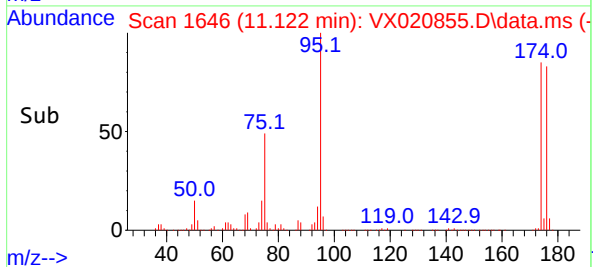
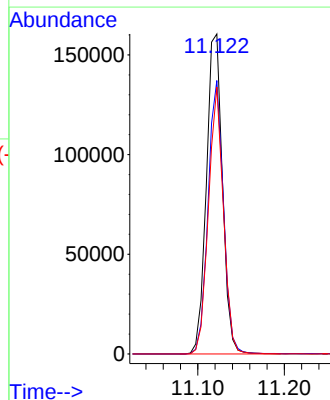
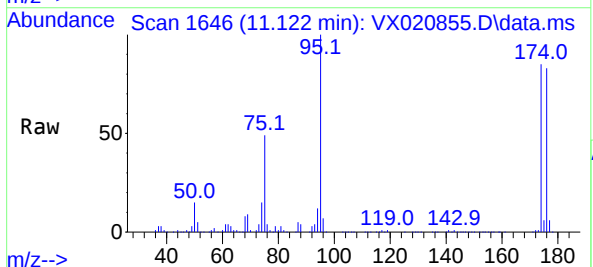
Instrument :
MSVOA_X
ClientSampleId :
VX0204MBL01

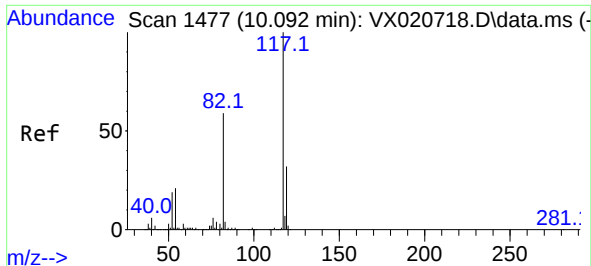
Tgt Ion: 98 Resp: 593437
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.03 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

Tgt Ion: 95 Resp: 206756
Ion Ratio Lower Upper
95 100
174 82.1 0.0 154.6
176 77.8 0.0 155.8



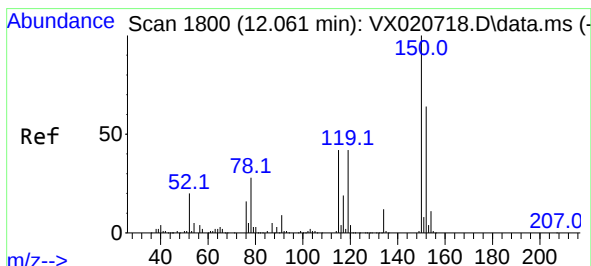
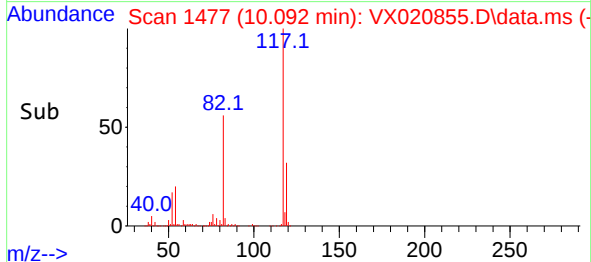
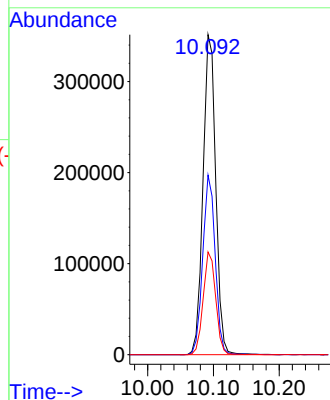
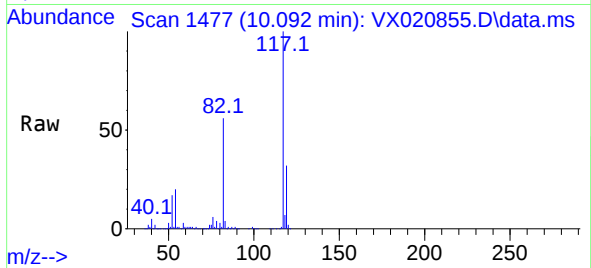


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020855.D
Acq: 04 Feb 2021 10:31

Instrument :
MSVOA_X
ClientSampleId :
VX0204MBL01

Tgt Ion:117 Resp: 471584

Ion	Ratio	Lower	Upper
117	100		
82	56.1	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: VX020855.D
Acq: 04 Feb 2021 10:31

Tgt Ion:152 Resp: 206812

Ion	Ratio	Lower	Upper
152	100		
115	59.1	41.1	123.3
150	158.5	0.0	349.0

