

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021023.D
 Acq On : 05 Mar 2021 10:58
 Operator : JC/MD
 Sample : VX0307MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0307MBL01

Quant Time: Mar 05 23:55:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	224646	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.823	114	407611	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	399869	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	177716	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.023	65	145646	48.00	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.00%
35) Dibromofluoromethane	5.464	113	127559	51.51	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.02%
50) Toluene-d8	8.694	98	516756	53.51	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.02%
62) 4-Bromofluorobenzene	11.118	95	198159	55.50	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	111.00%

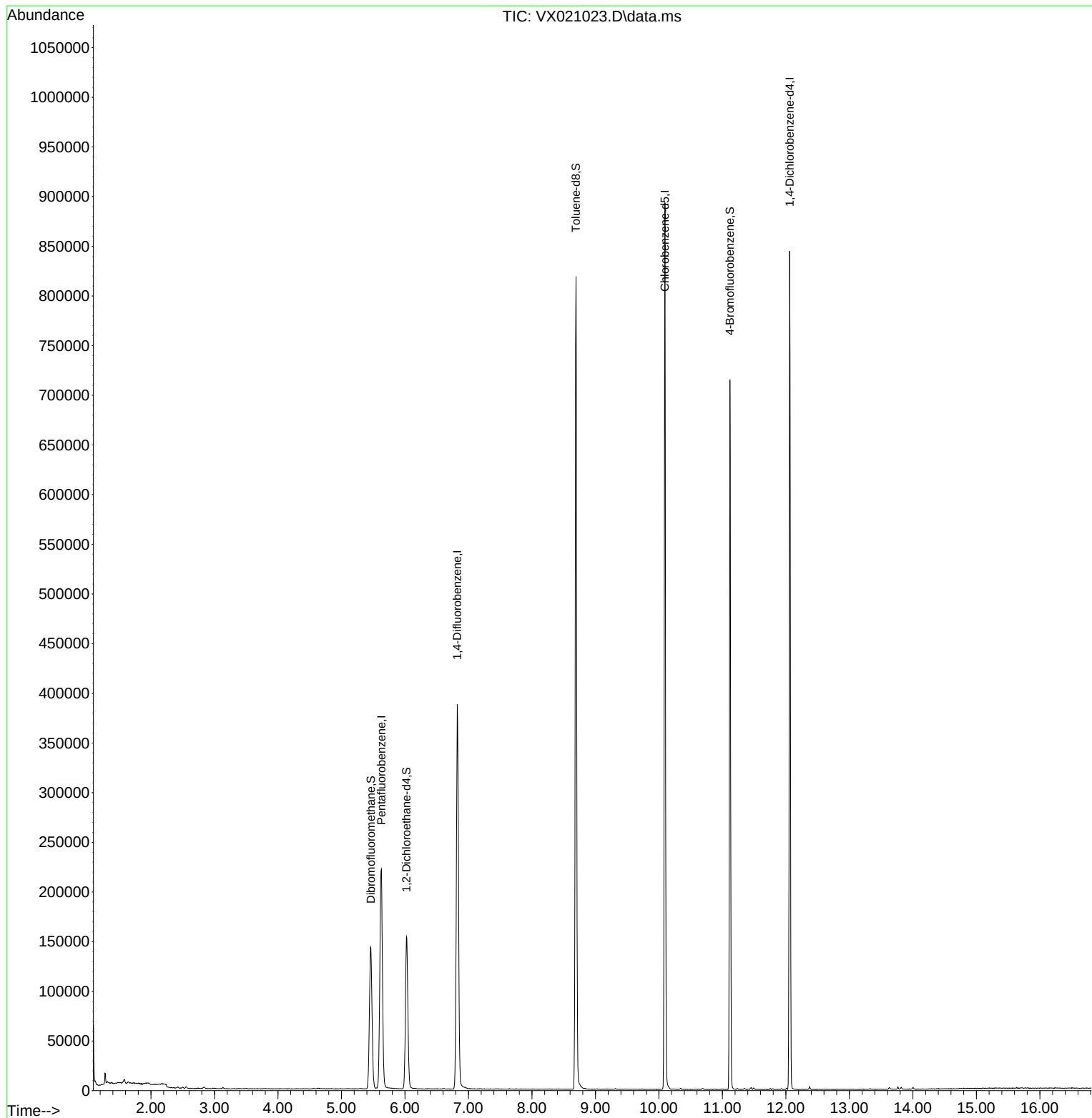
Target Compounds	Qvalue

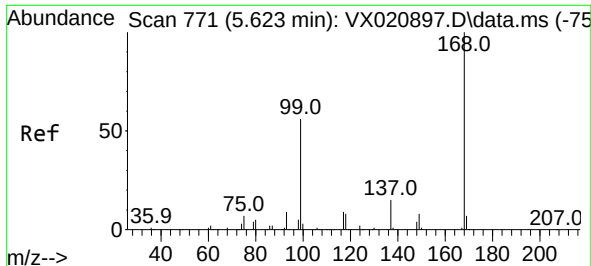
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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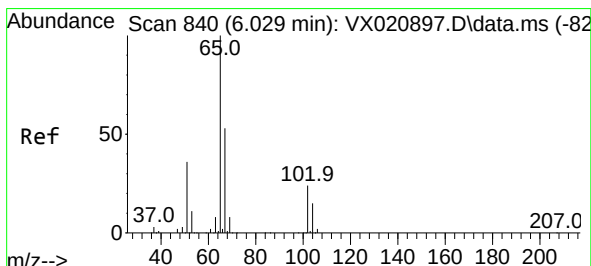
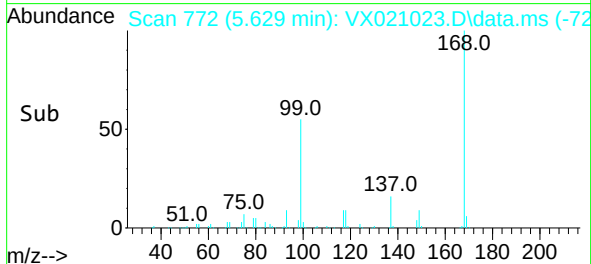
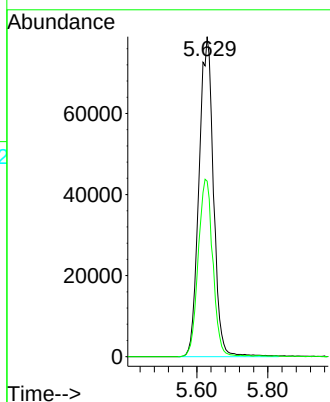
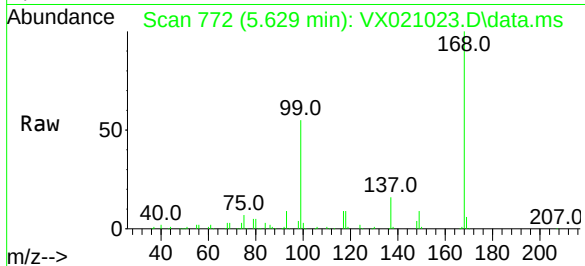




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

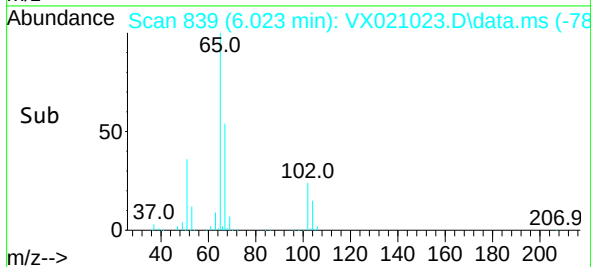
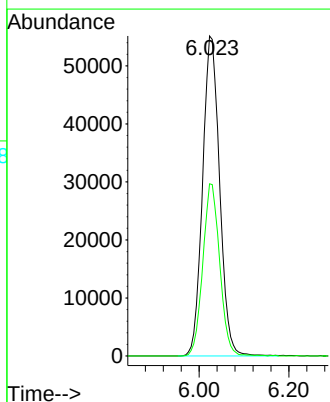
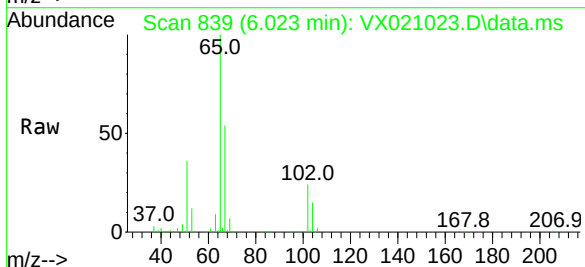
Instrument :
MSVOA_X
ClientSampleId :
VX0307MBL01

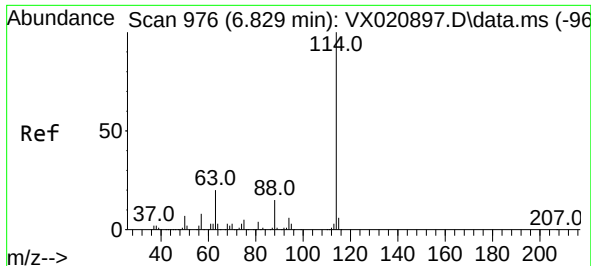
Tgt Ion:168 Resp: 224646
Ion Ratio Lower Upper
168 100
99 54.8 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 48.00 ug/l
RT: 6.023 min Scan# 839
Delta R.T. -0.006 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

Tgt Ion: 65 Resp: 145646
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

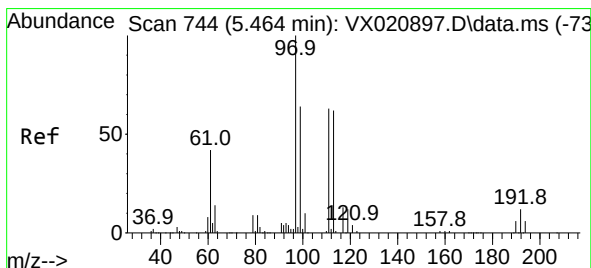
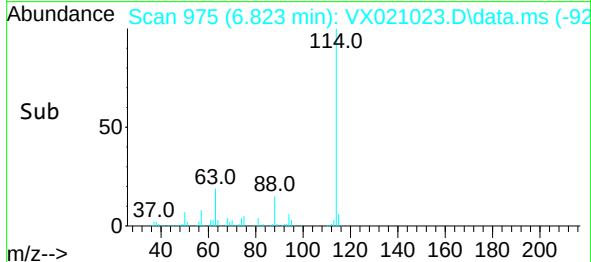
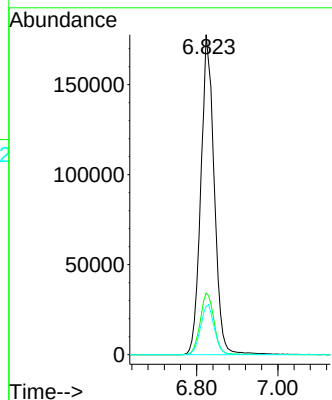
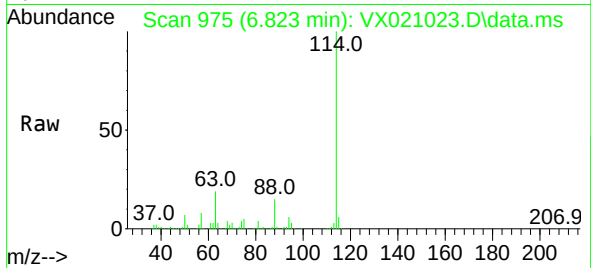




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.823 min Scan# 975
Delta R.T. -0.006 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

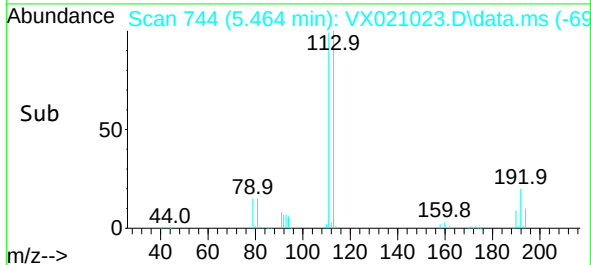
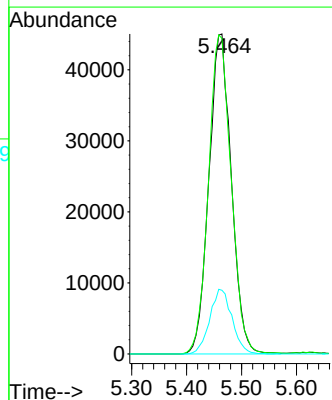
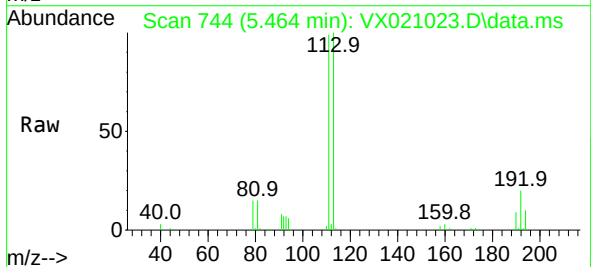
Instrument :
MSVOA_X
ClientSampleId :
VX0307MBL01

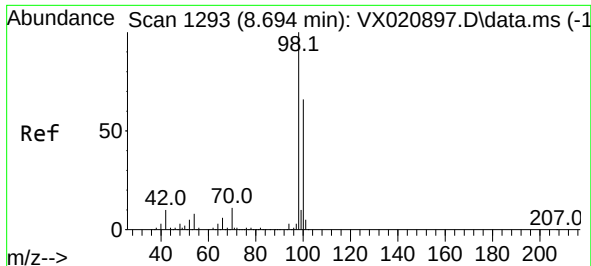
Tgt Ion:114 Resp: 407611
Ion Ratio Lower Upper
114 100
63 19.3 0.0 40.8
88 15.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.51 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

Tgt Ion:113 Resp: 127559
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 20.1 16.7 25.1

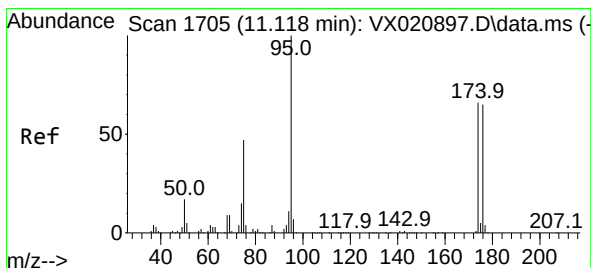
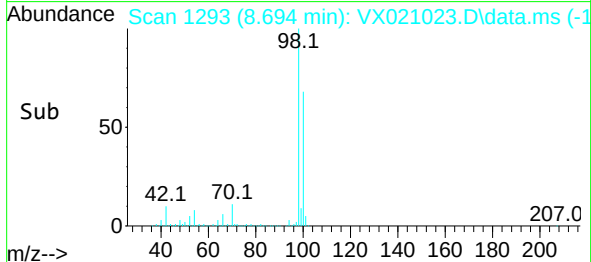
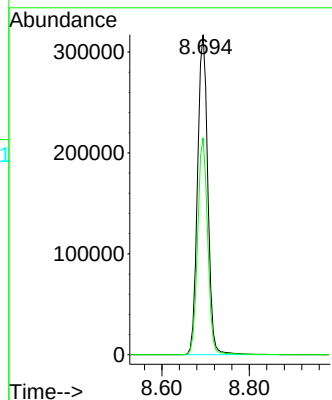
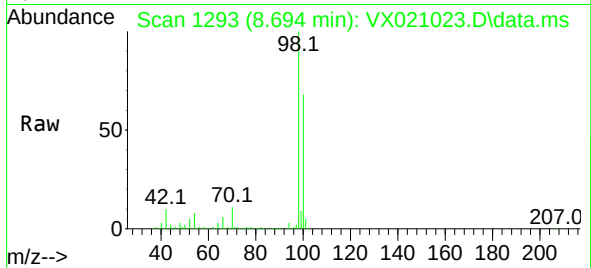




#50
Toluene-d8
Concen: 53.51 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

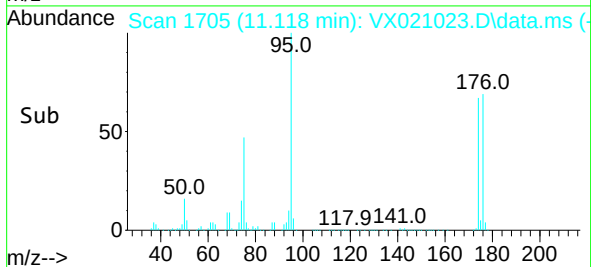
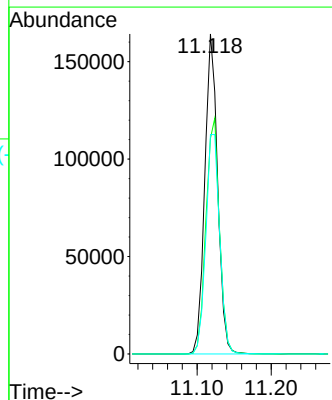
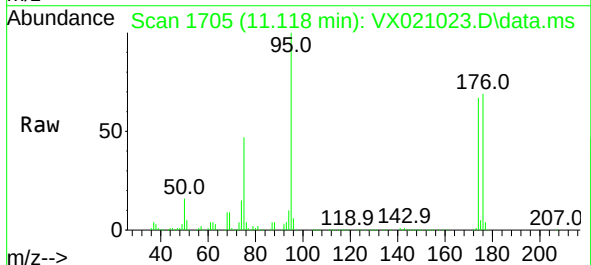
Instrument :
MSVOA_X
ClientSampleId :
VX0307MBL01

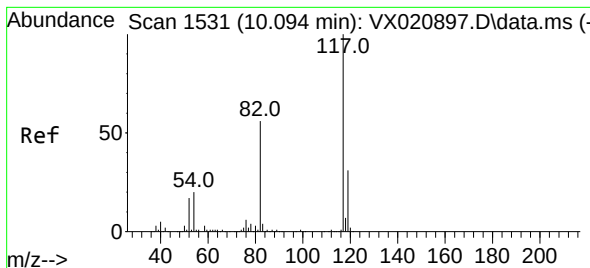
Tgt Ion: 98 Resp: 516756
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 55.50 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

Tgt Ion: 95 Resp: 198159
Ion Ratio Lower Upper
95 100
174 77.6 0.0 154.6
176 74.3 0.0 155.8

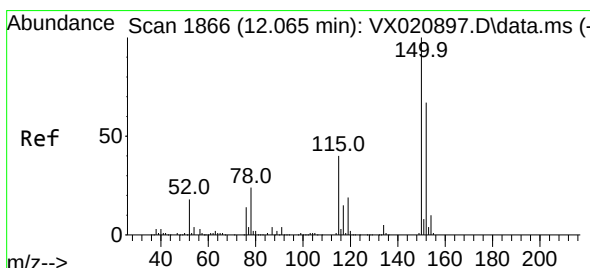
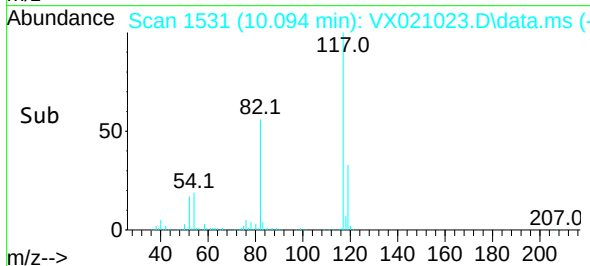
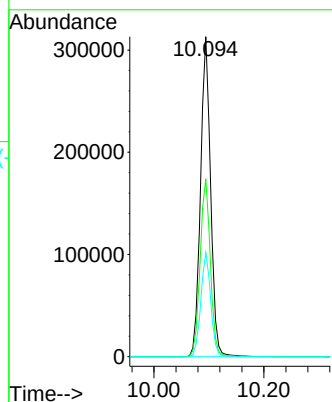
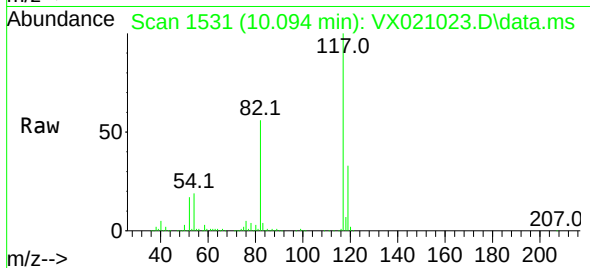




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0307MBL01

Tgt Ion:117 Resp: 399869
Ion Ratio Lower Upper
117 100
82 55.6 47.4 71.2
119 32.6 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021023.D
Acq: 05 Mar 2021 10:58

Tgt Ion:152 Resp: 177716
Ion Ratio Lower Upper
152 100
115 59.4 41.1 123.3
150 160.2 0.0 349.0

