

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030821\
 Data File : VX021053.D
 Acq On : 08 Mar 2021 12:30
 Operator : JC/MD
 Sample : M1594-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-030521

Quant Time: Mar 09 01:04:15 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	213693	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	398841	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	394959	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	186869	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	142449	49.35	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.70%
35) Dibromofluoromethane	5.470	113	125065	51.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.22%
50) Toluene-d8	8.694	98	503089	53.24	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.48%
62) 4-Bromofluorobenzene	11.124	95	195724	56.02	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	112.04%

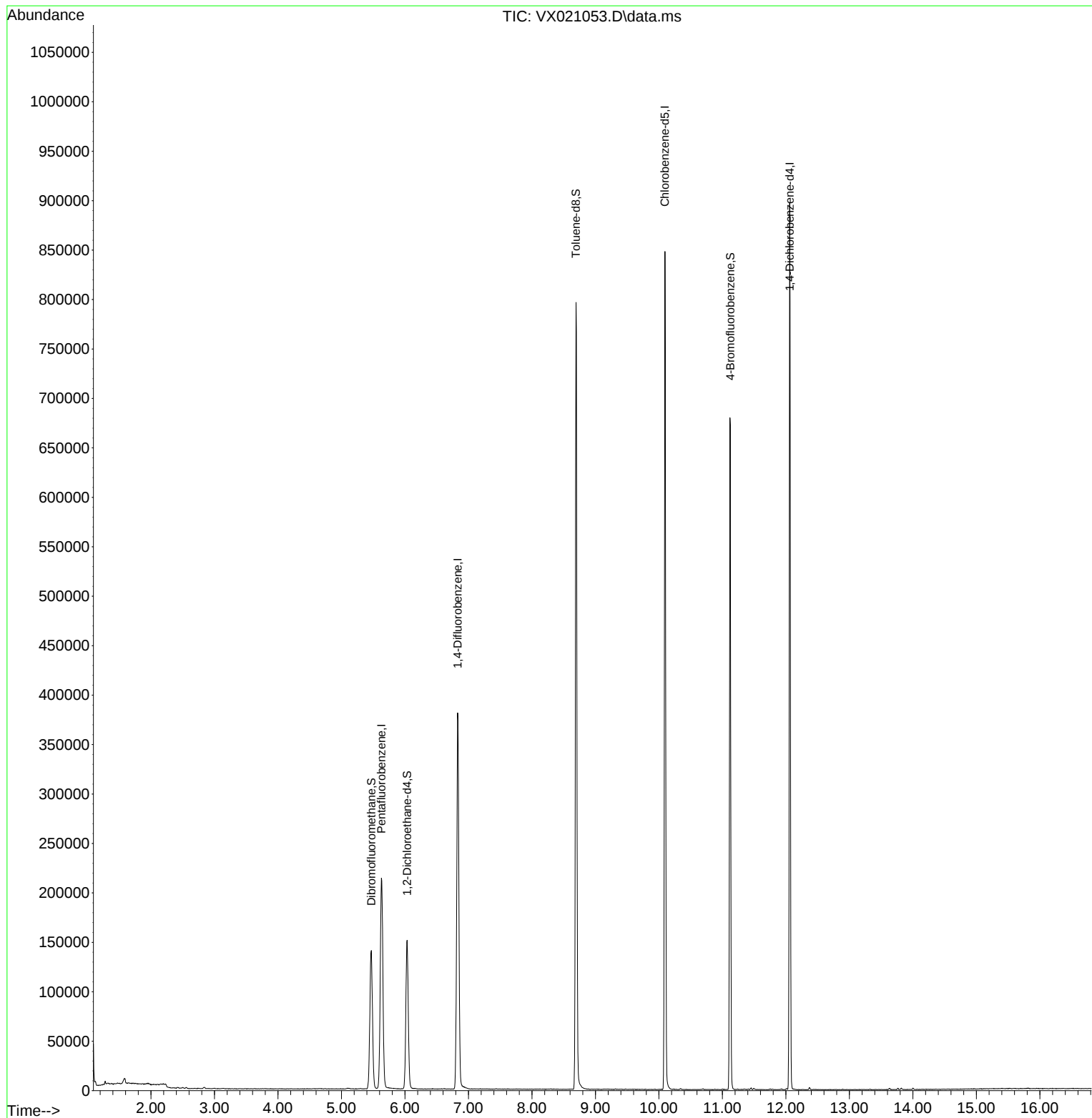
Target Compounds	Qvalue

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

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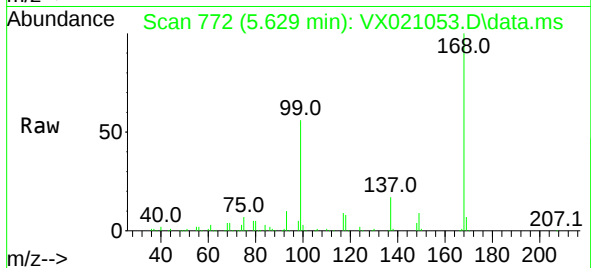
Quant Time: Mar 09 01:04:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
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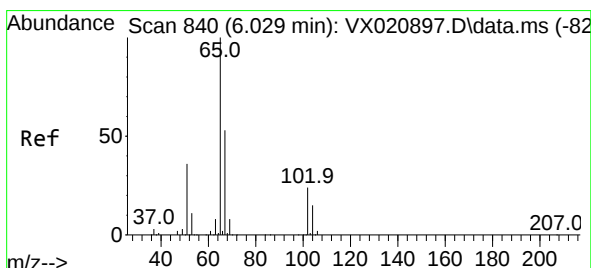
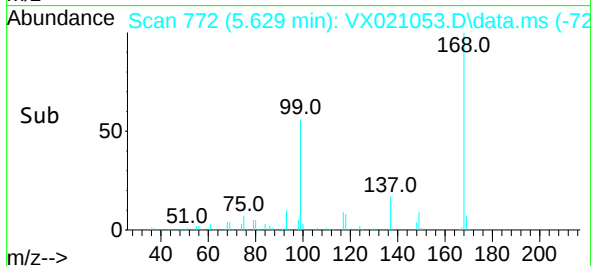
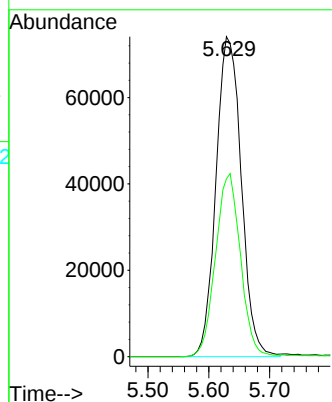


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

Instrument :
MSVOA_X
ClientSampleId :
TB-01-030521

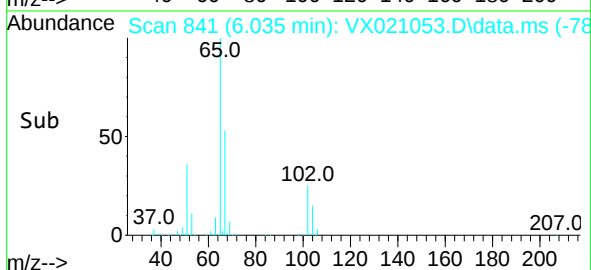
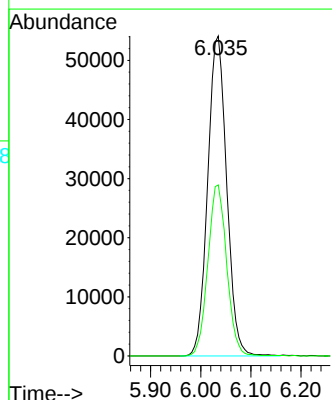
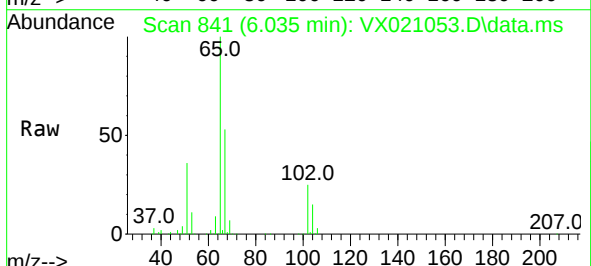


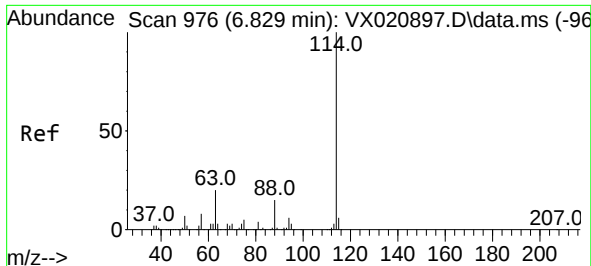
Tgt Ion:168 Resp: 213693
Ion Ratio Lower Upper
168 100
99 55.5 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.35 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

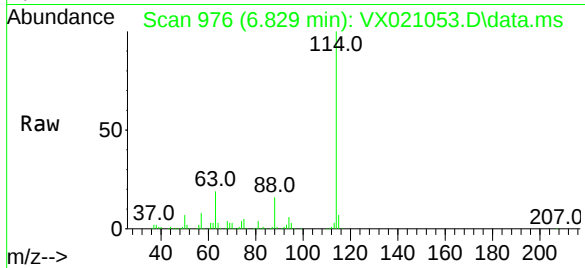
Tgt Ion: 65 Resp: 142449
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4



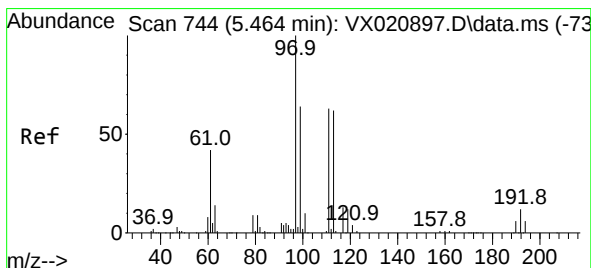
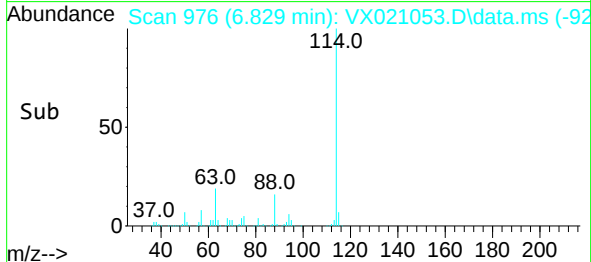
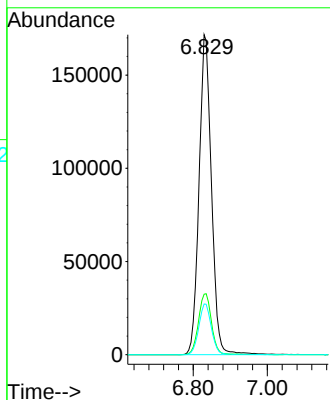


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

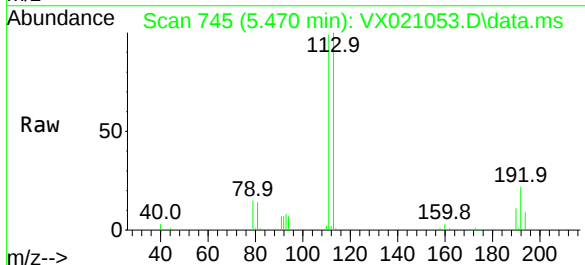
Instrument :
MSVOA_X
ClientSampleId :
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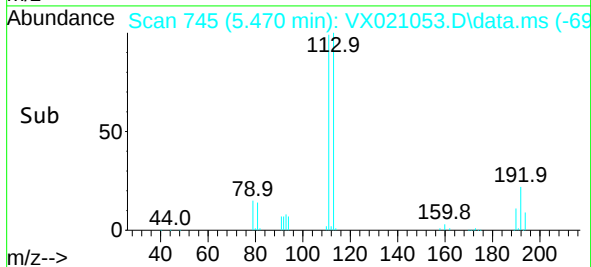
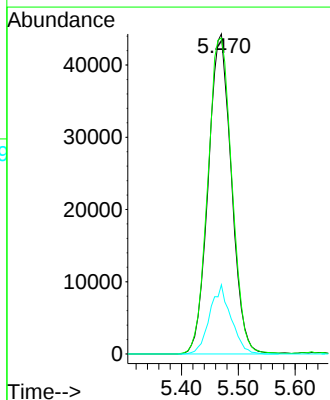
Tgt Ion	Ratio	Lower	Upper
114	100		
63	18.9	0.0	40.8
88	15.9	0.0	32.8

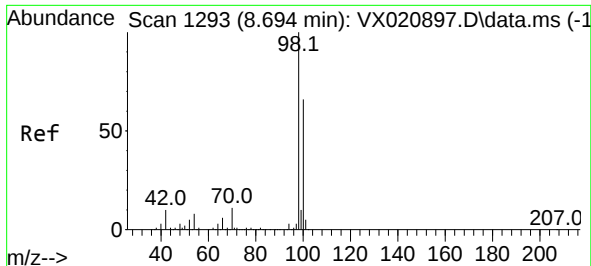


#35
Dibromofluoromethane
Concen: 51.61 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30



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

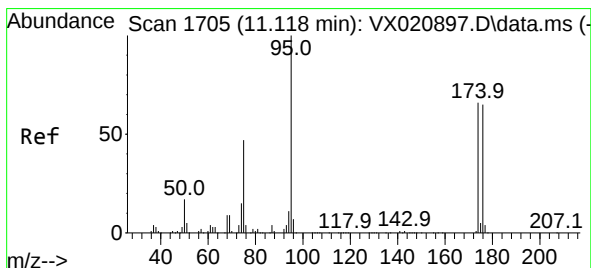
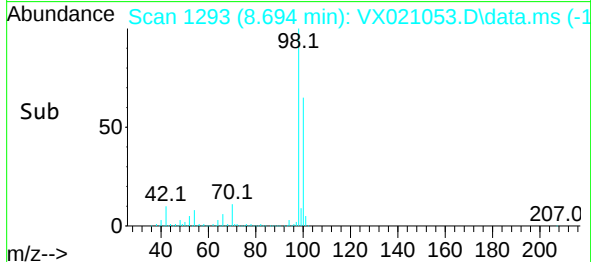
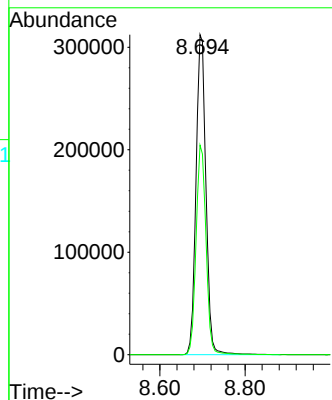
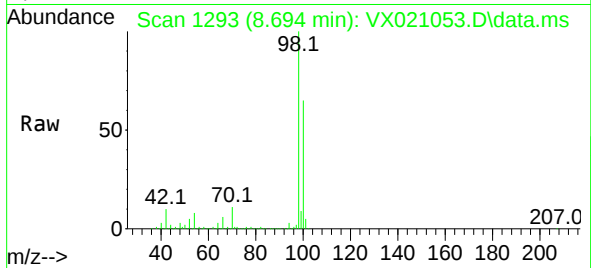




#50
Toluene-d8
Concen: 53.24 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

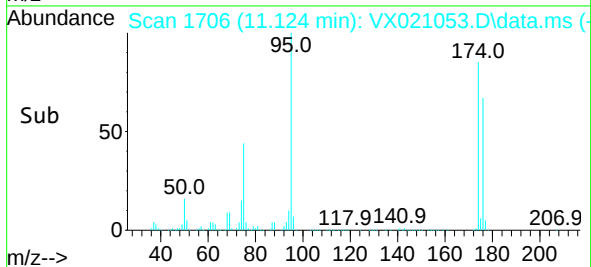
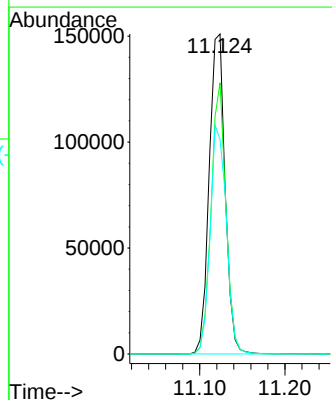
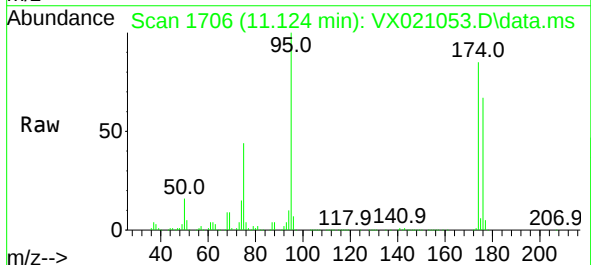
Instrument :
MSVOA_X
ClientSampleId :
TB-01-030521

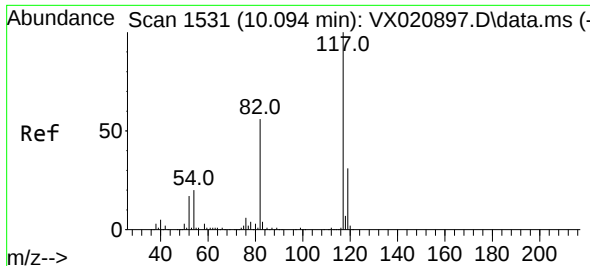
Tgt Ion: 98 Resp: 503089
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 56.02 ug/l
RT: 11.124 min Scan# 1706
Delta R.T. 0.006 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

Tgt Ion: 95 Resp: 195724
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 72.5 0.0 155.8

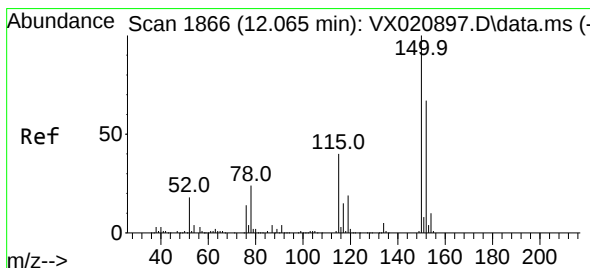
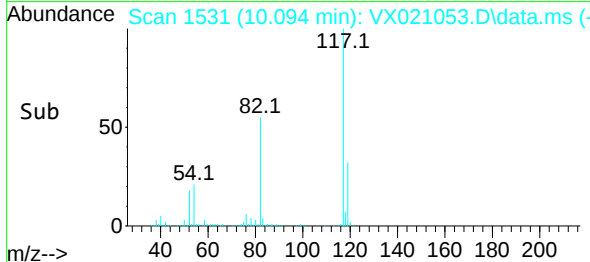
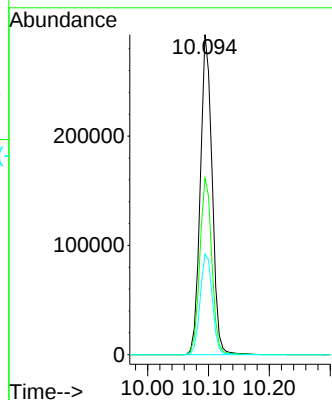
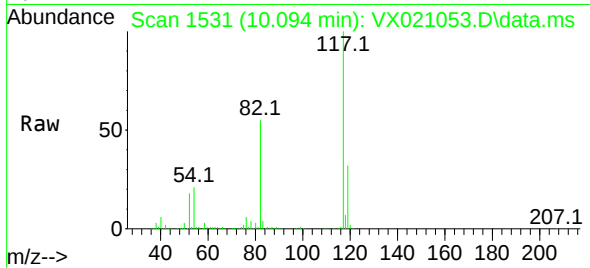




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021053.D
Acq: 08 Mar 2021 12:30

Instrument :
MSVOA_X
ClientSampleId :
TB-01-030521

Tgt Ion:117 Resp: 394959
Ion Ratio Lower Upper
117 100
82 55.2 47.4 71.2
119 31.5 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: VX021053.D
Acq: 08 Mar 2021 12:30

Tgt Ion:152 Resp: 186869
Ion Ratio Lower Upper
152 100
115 58.3 41.1 123.3
150 156.8 0.0 349.0

