

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
 Data File : VX021146.D
 Acq On : 11 Mar 2021 10:53
 Operator : JC/MD
 Sample : VX0311MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0311MBL01

Quant Time: Mar 12 02:16:48 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	192124	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	359900	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	357260	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	161920	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.023	65	130400	50.25	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.50%
35) Dibromofluoromethane	5.464	113	113222	51.78	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.56%
50) Toluene-d8	8.694	98	449400	52.71	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.42%
62) 4-Bromofluorobenzene	11.118	95	170866	54.20	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.40%

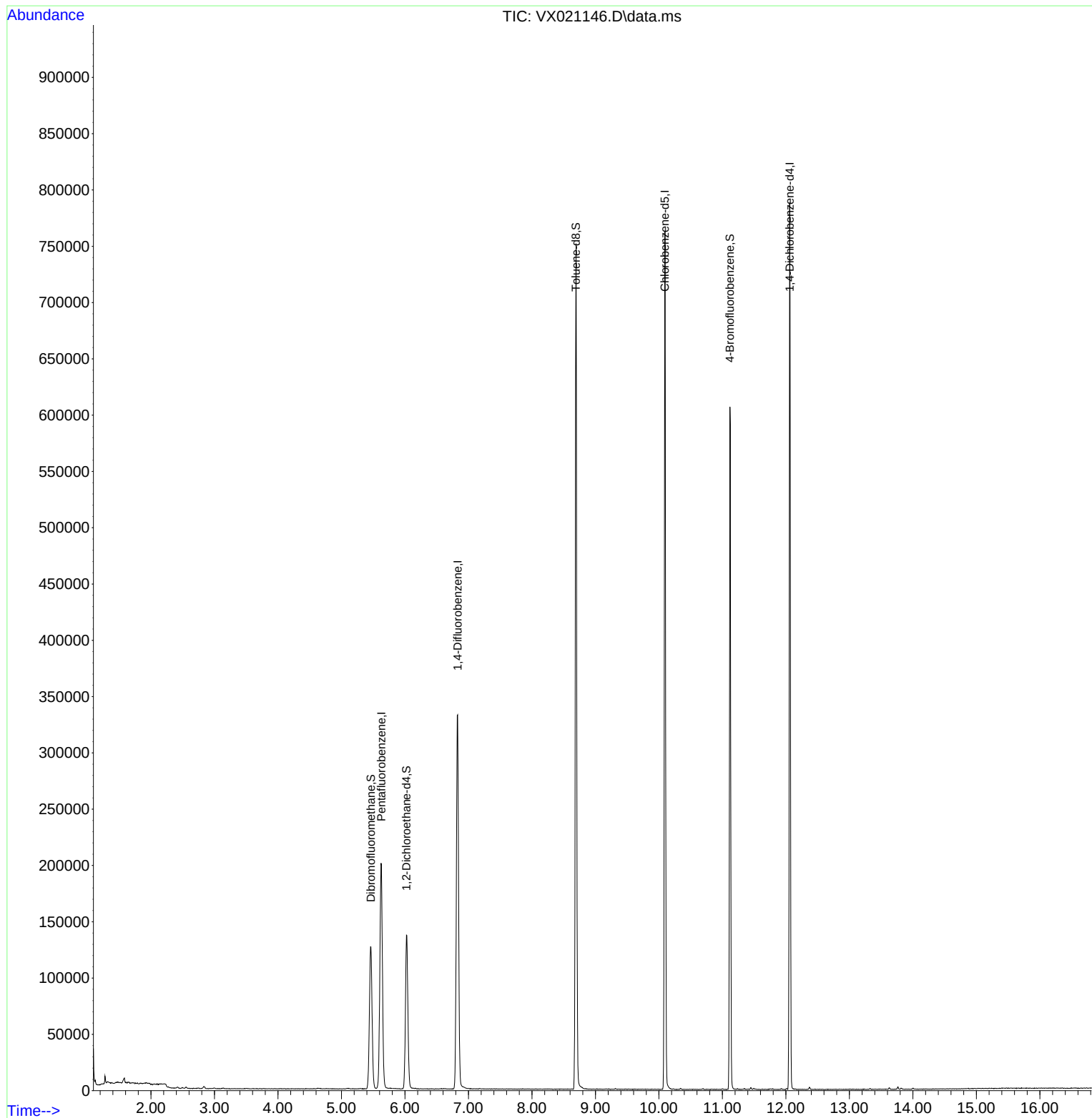
Target Compounds	Qvalue

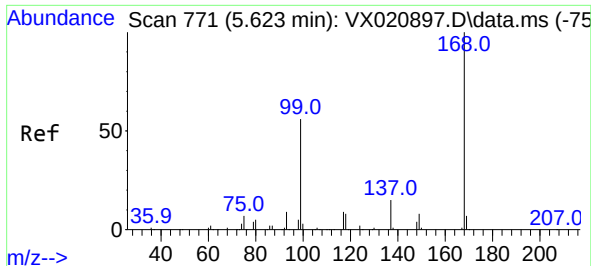
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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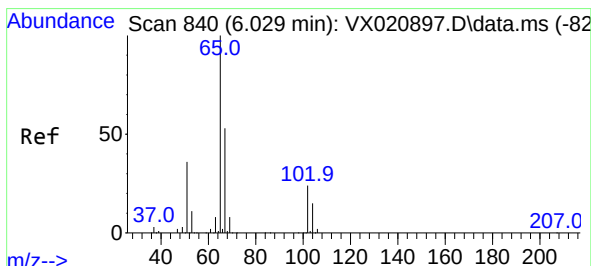
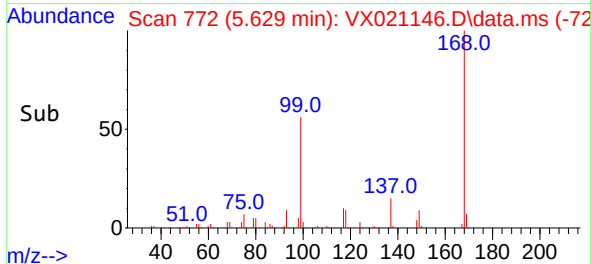
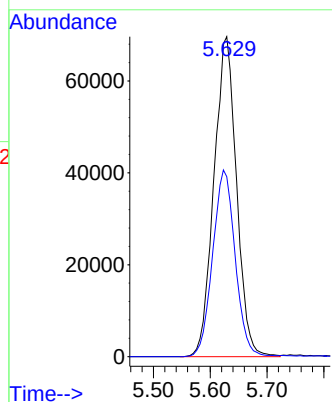
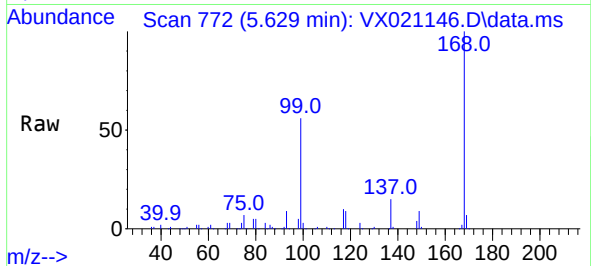




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

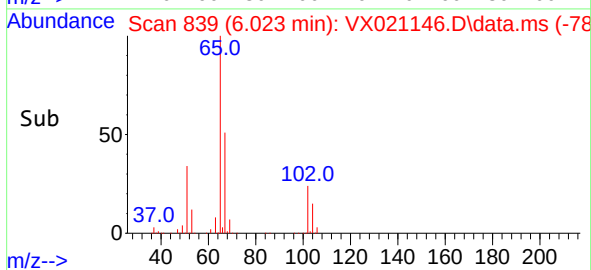
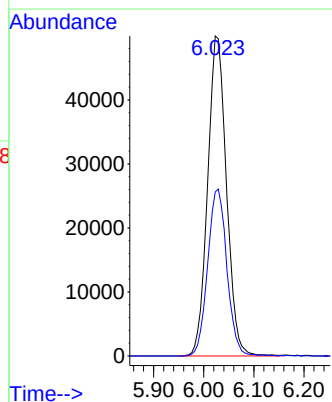
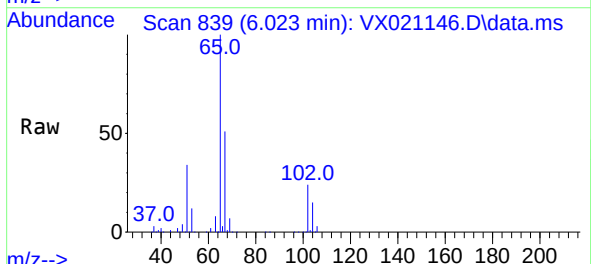
Instrument :
MSVOA_X
ClientSampleId :
VX0311MBL01

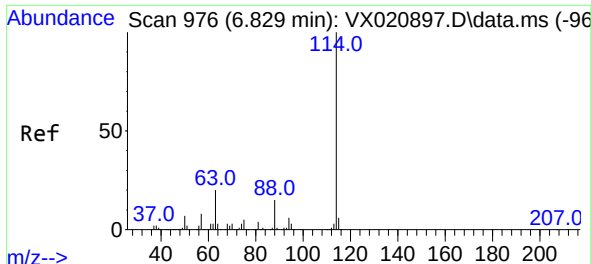
Tgt Ion:168 Resp: 192124
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.25 ug/l
RT: 6.023 min Scan# 839
Delta R.T. -0.006 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

Tgt Ion: 65 Resp: 130400
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4

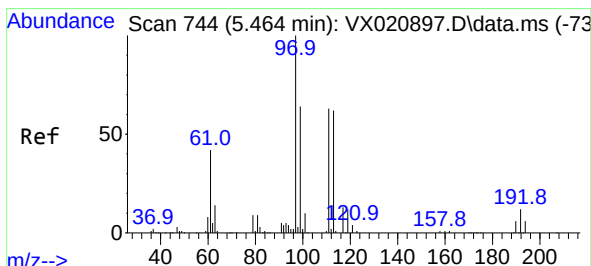
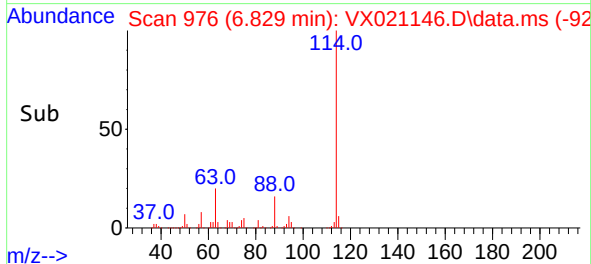
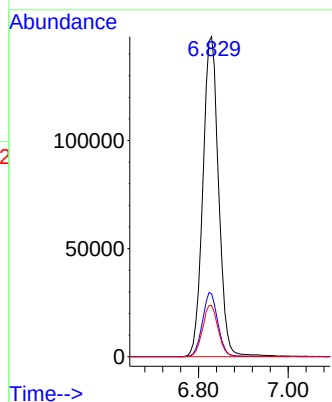
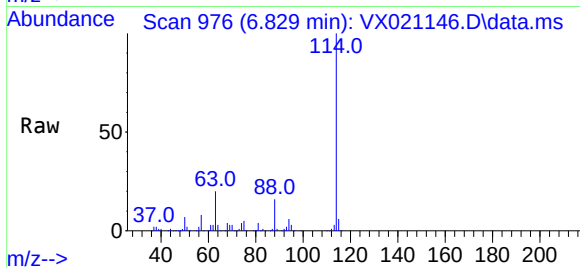




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

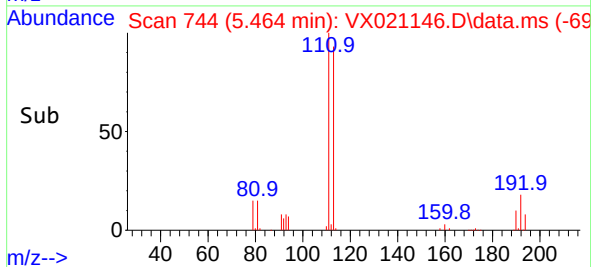
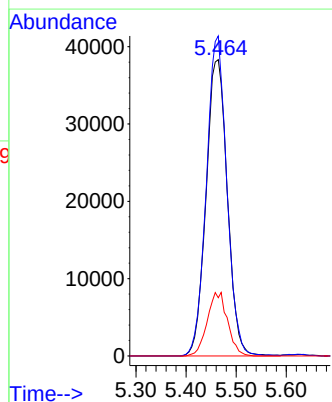
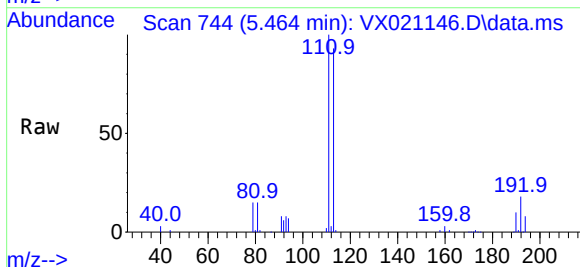
Instrument :
MSVOA_X
ClientSampleId :
VX0311MBL01

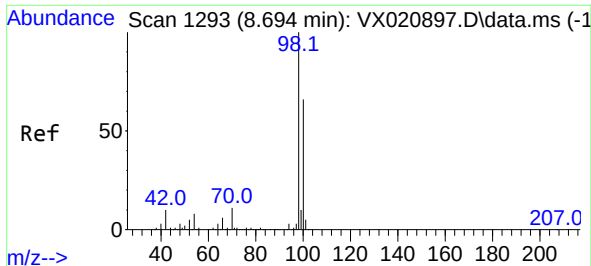
Tgt Ion:	114	Resp:	359900
Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	40.8
88	16.0	0.0	32.8



#35
Dibromofluoromethane
Concen: 51.78 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

Tgt Ion:	113	Resp:	113222
Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.9	122.9
192	20.5	16.7	25.1

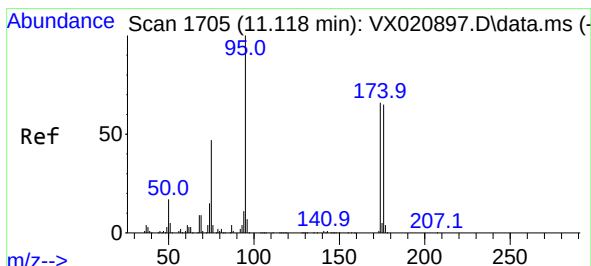
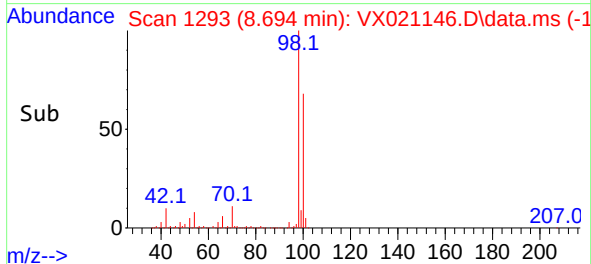
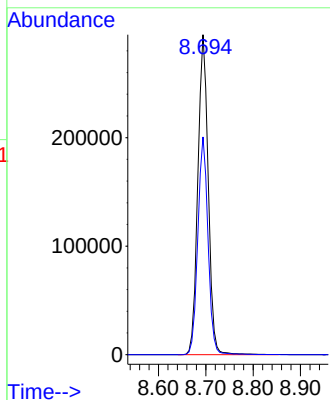
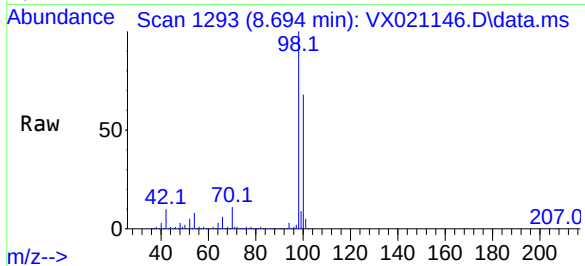




#50
Toluene-d8
Concen: 52.71 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

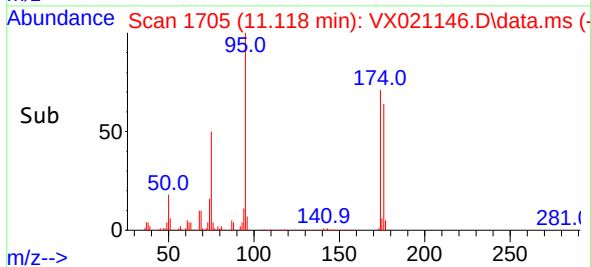
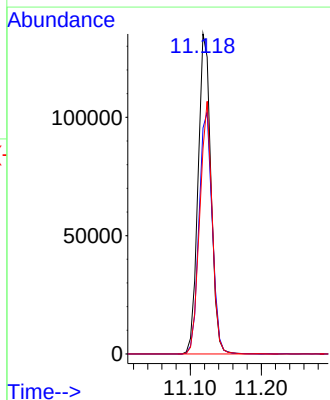
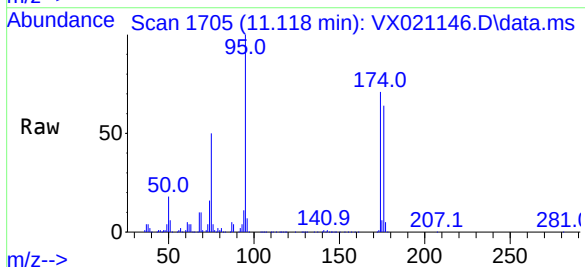
Instrument :
MSVOA_X
ClientSampleId :
VX0311MBL01

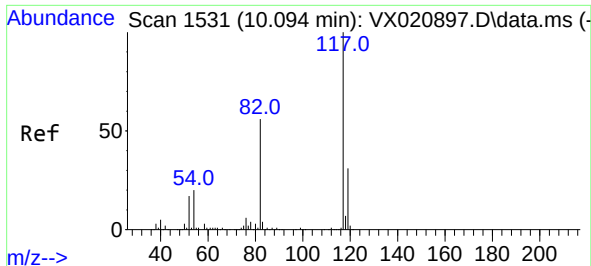
Tgt Ion: 98 Resp: 449400
Ion Ratio Lower Upper
98 100
100 67.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 54.20 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

Tgt Ion: 95 Resp: 170866
Ion Ratio Lower Upper
95 100
174 77.4 0.0 154.6
176 75.7 0.0 155.8

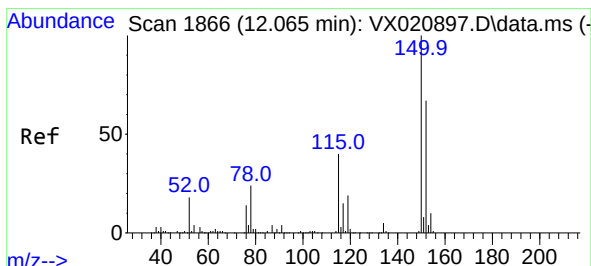
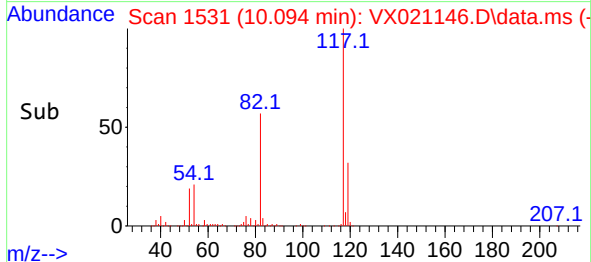
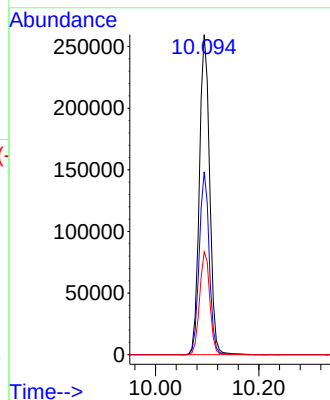
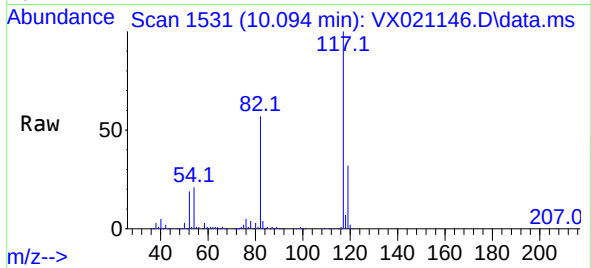




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021146.D
Acq: 11 Mar 2021 10:53

Instrument :
MSVOA_X
ClientSampleId :
VX0311MBL01

Tgt Ion:117 Resp: 357260
Ion Ratio Lower Upper
117 100
82 57.2 47.4 71.2
119 32.1 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: VX021146.D
Acq: 11 Mar 2021 10:53

Tgt Ion:152 Resp: 161920
Ion Ratio Lower Upper
152 100
115 59.5 41.1 123.3
150 162.2 0.0 349.0

