

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021565.D
 Acq On : 29 Mar 2021 10:36
 Operator : JC/MD
 Sample : VX0329WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0329WBL01

Quant Time: Mar 30 03:23:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	66153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	120176	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	126472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	57784	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	55523	50.44	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.88%
35) Dibromofluoromethane	5.458	113	42686	50.00	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.00%
50) Toluene-d8	8.694	98	152275	50.06	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.12%
62) 4-Bromofluorobenzene	11.118	95	63508	53.70	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.40%

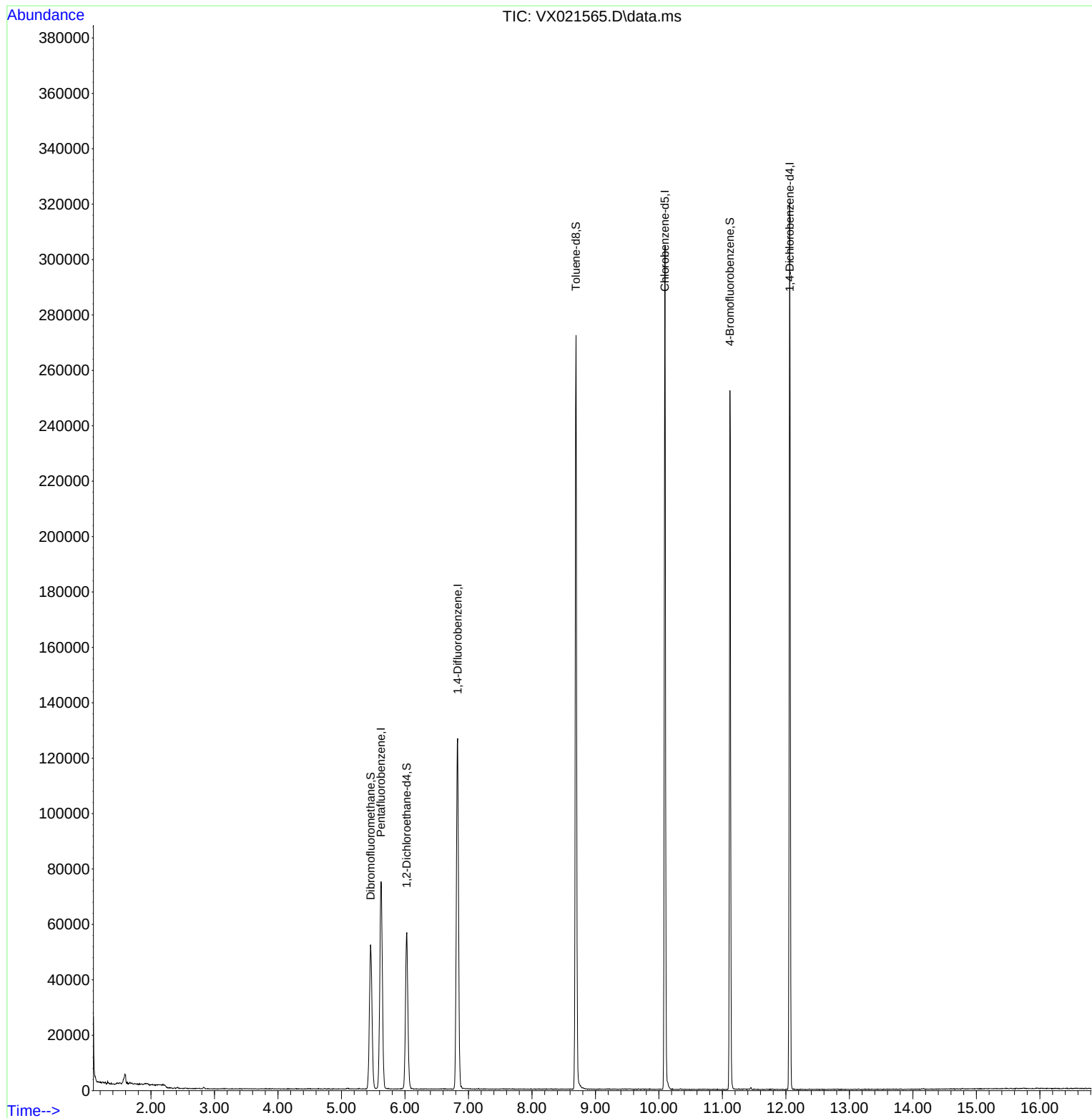
Target Compounds	Qvalue

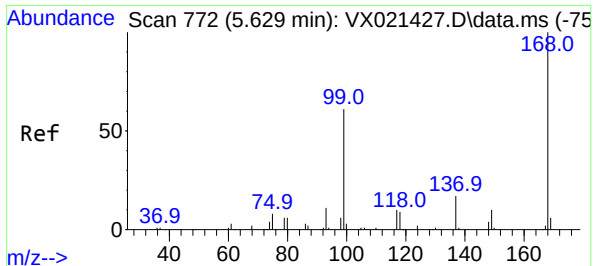
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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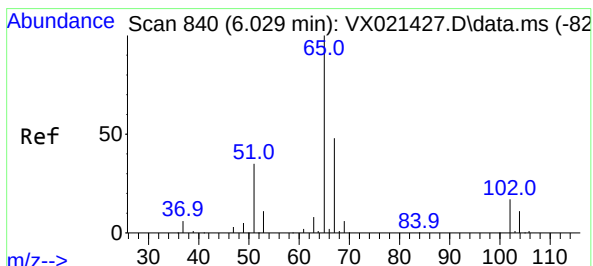
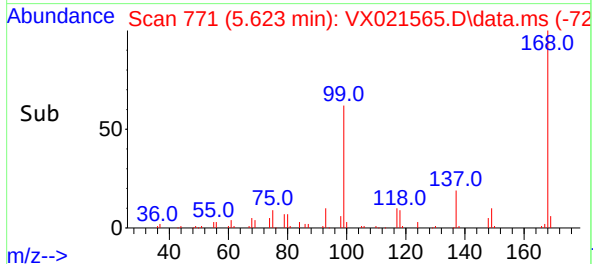
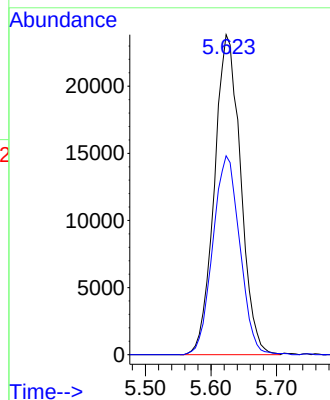
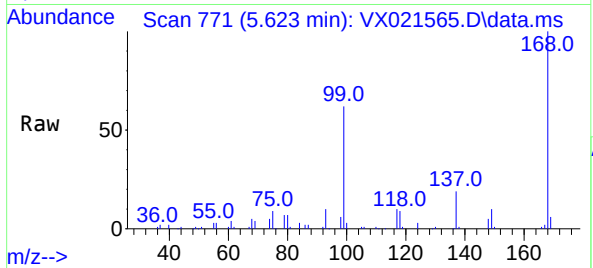




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.006 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

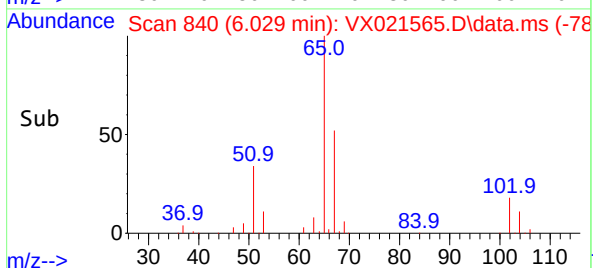
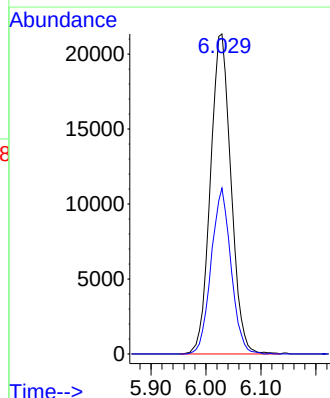
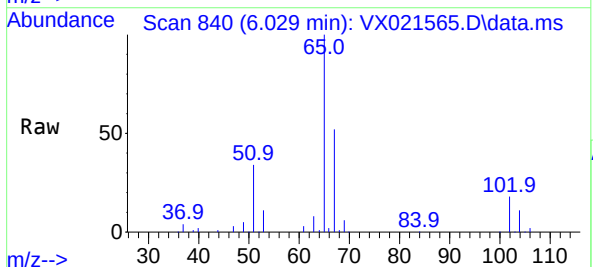
Instrument :
MSVOA_X
ClientSampleId :
VX0329WBL01

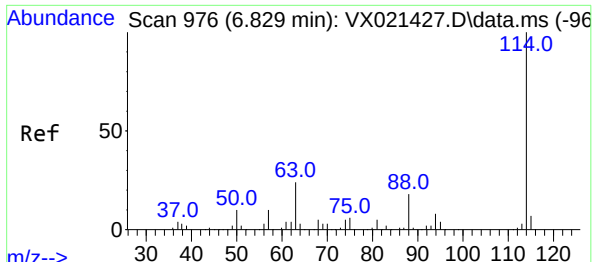
Tgt Ion:168 Resp: 66153
Ion Ratio Lower Upper
168 100
99 62.2 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.44 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Tgt Ion: 65 Resp: 55523
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4



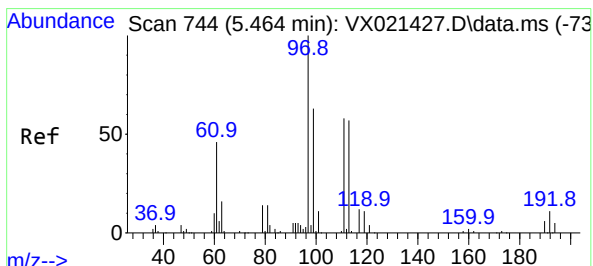
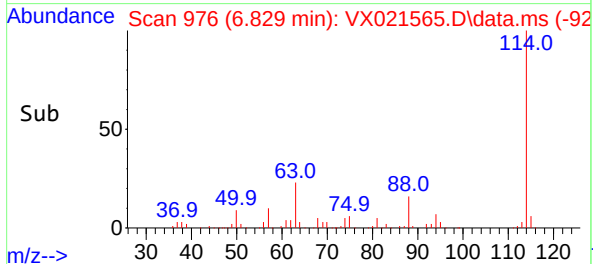
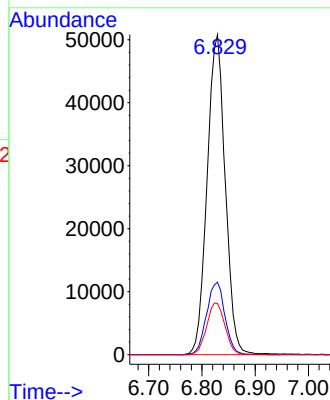
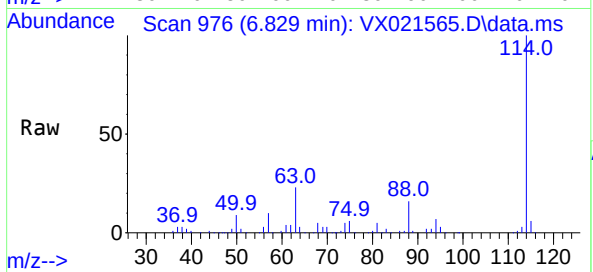


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Instrument :
MSVOA_X
ClientSampleId :
VX0329WBL01

Tgt Ion:114 Resp: 120176

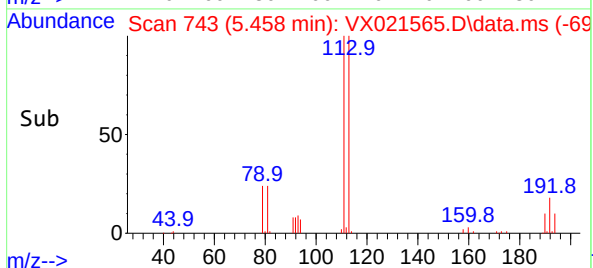
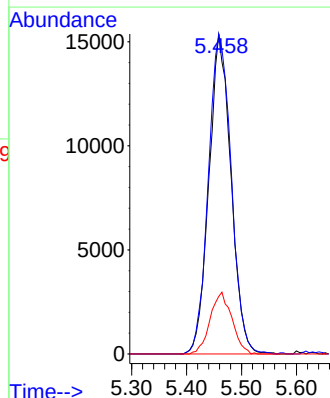
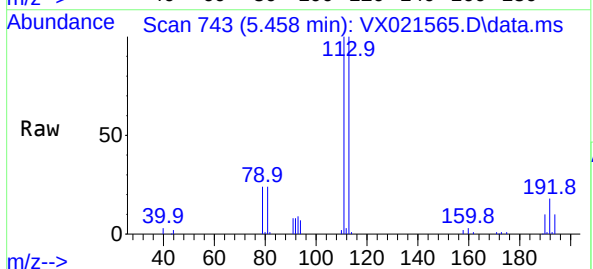
Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	40.8
88	16.0	0.0	32.8

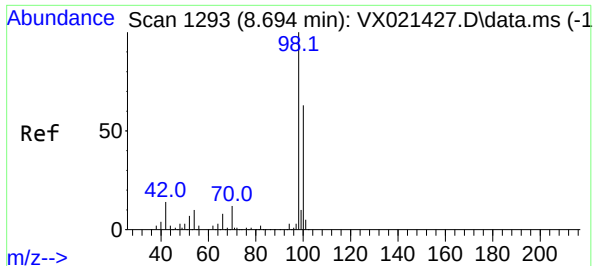


#35
Dibromofluoromethane
Concen: 50.00 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Tgt Ion:113 Resp: 42686

Ion	Ratio	Lower	Upper
113	100		
111	104.0	81.9	122.9
192	19.1	16.7	25.1

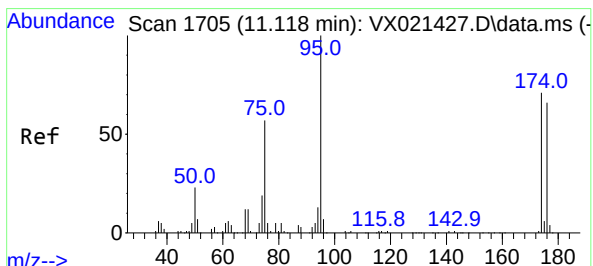
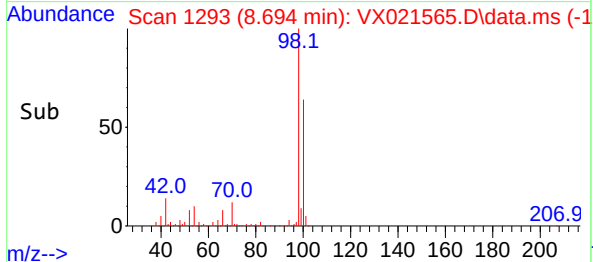
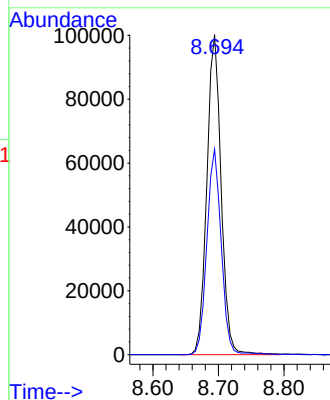
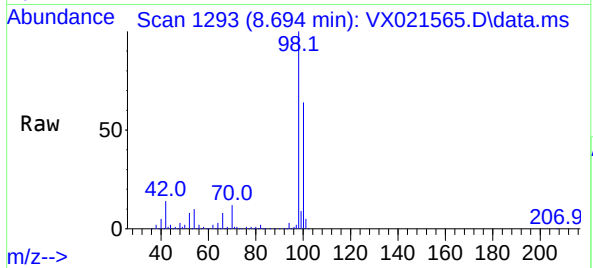




#50
Toluene-d8
Concen: 50.06 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

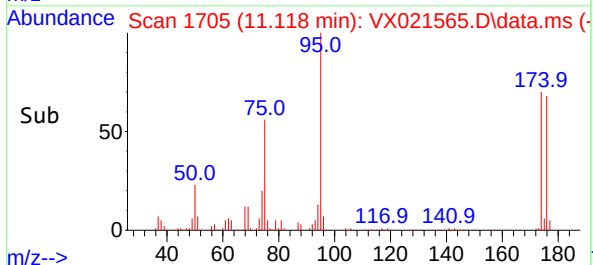
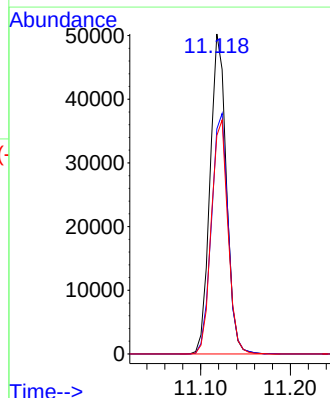
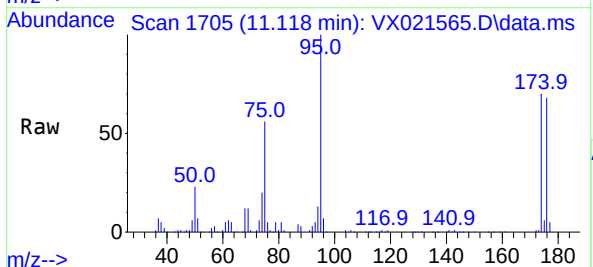
Instrument :
MSVOA_X
ClientSampleId :
VX0329WBL01

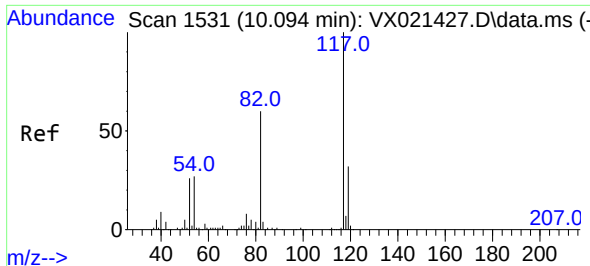
Tgt Ion: 98 Resp: 152275
Ion Ratio Lower Upper
98 100
100 64.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 53.70 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Tgt Ion: 95 Resp: 63508
Ion Ratio Lower Upper
95 100
174 76.7 0.0 154.6
176 74.3 0.0 155.8

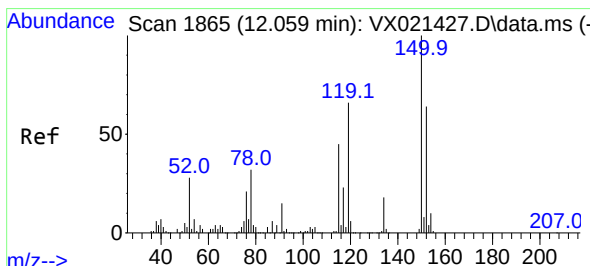
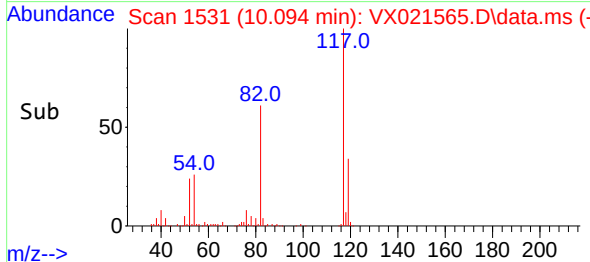
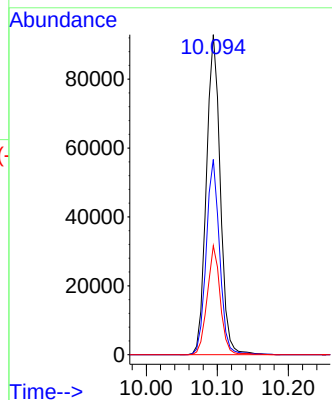
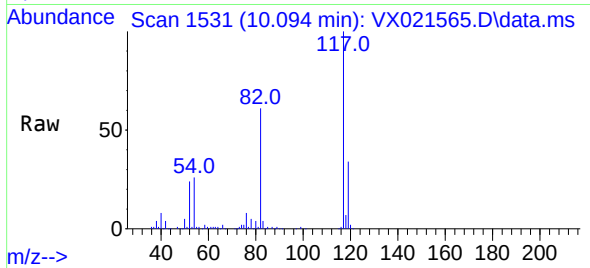




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Instrument :
MSVOA_X
ClientSampleId :
VX0329WBL01

Tgt Ion:117 Resp: 126472
Ion Ratio Lower Upper
117 100
82 61.0 47.4 71.2
119 34.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021565.D
Acq: 29 Mar 2021 10:36

Tgt Ion:152 Resp: 57784
Ion Ratio Lower Upper
152 100
115 63.9 41.1 123.3
150 162.4 0.0 349.0

