

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021540.D
 Acq On : 26 Mar 2021 20:04
 Operator : JC/MD
 Sample : VX0326WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0326WBL01

Quant Time: Mar 27 04:31:27 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	5.629	168	60103	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	109734	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	111103	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	49508	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	51542	51.54	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.08%
35) Dibromofluoromethane	5.458	113	38718	49.67	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.34%
50) Toluene-d8	8.694	98	140487	50.58	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.16%
62) 4-Bromofluorobenzene	11.118	95	56249	52.09	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.18%

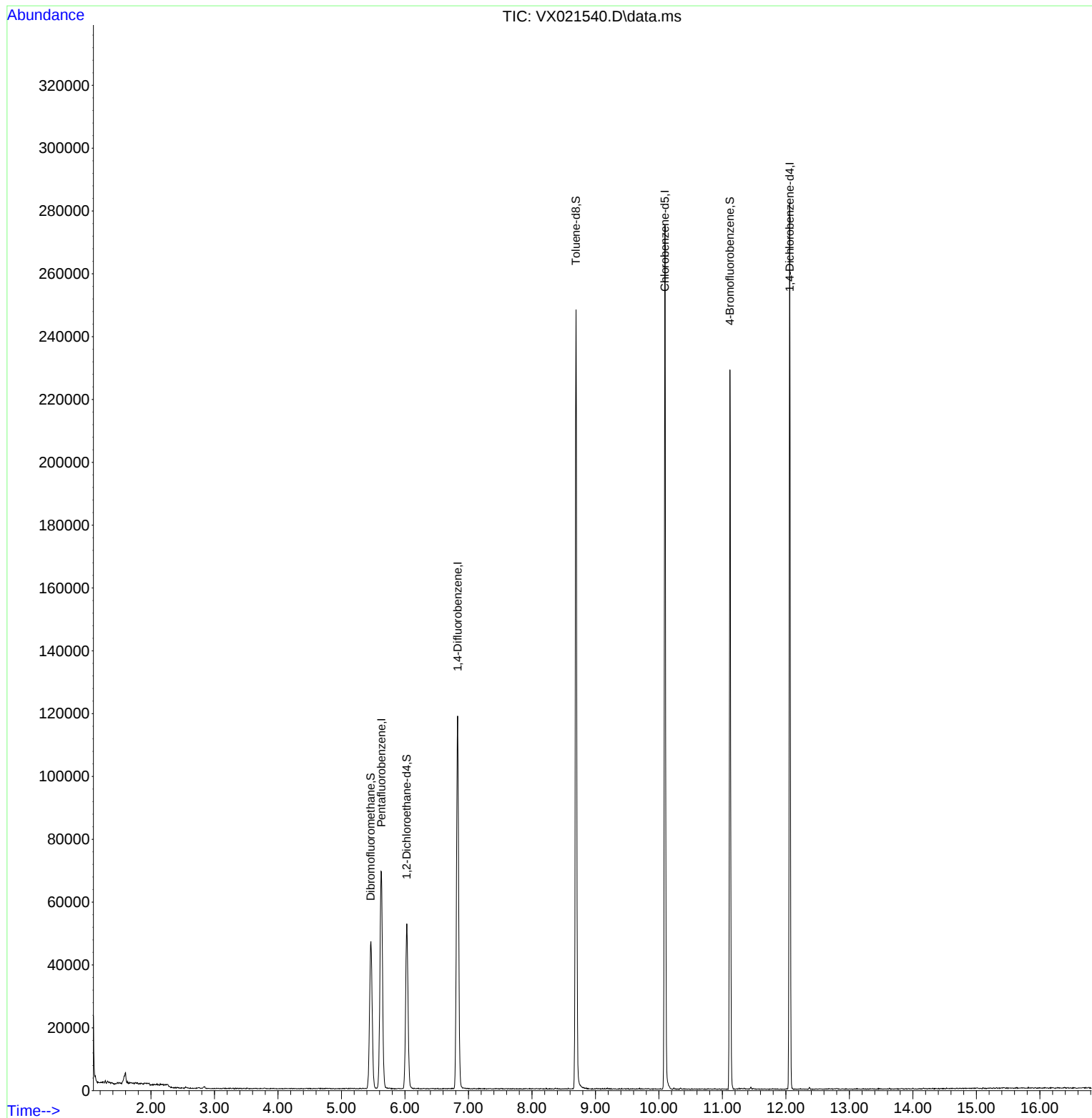
Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
Data File : VX021540.D
Acq On : 26 Mar 2021 20:04
Operator : JC/MD
Sample : VX0326WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0326WBL01

Quant Time: Mar 27 04:31:27 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

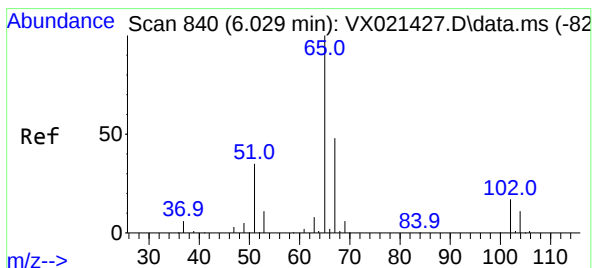
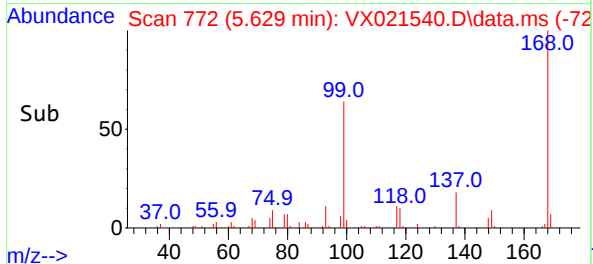
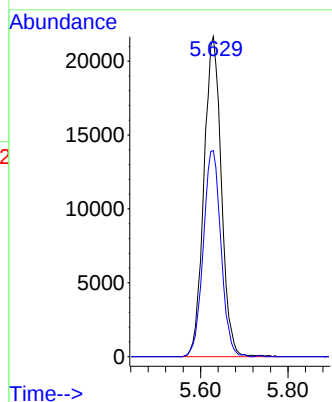
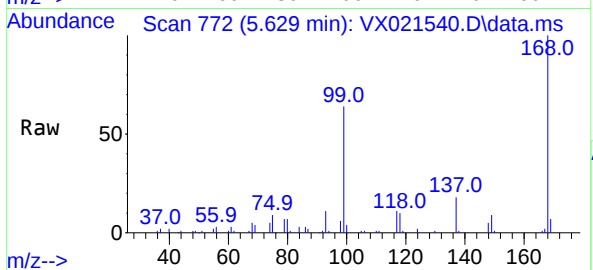




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

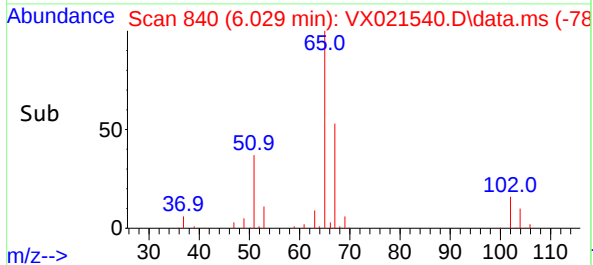
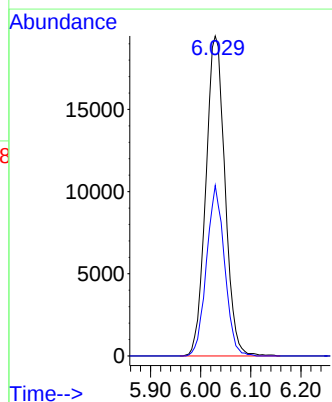
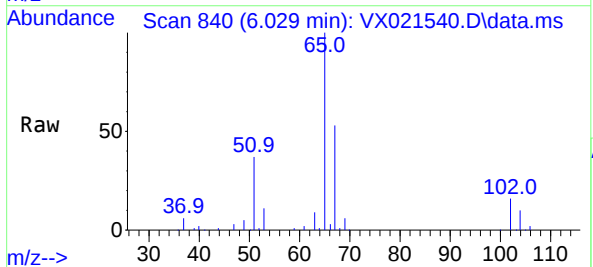
Instrument :
MSVOA_X
ClientSampleId :
VX0326WBL01

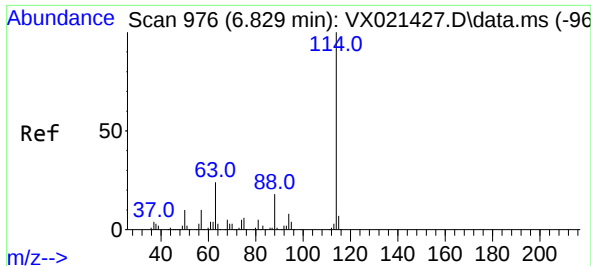
Tgt Ion:168 Resp: 60103
Ion Ratio Lower Upper
168 100
99 64.4 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.54 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

Tgt Ion: 65 Resp: 51542
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

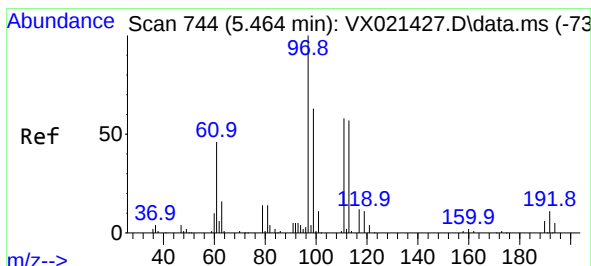
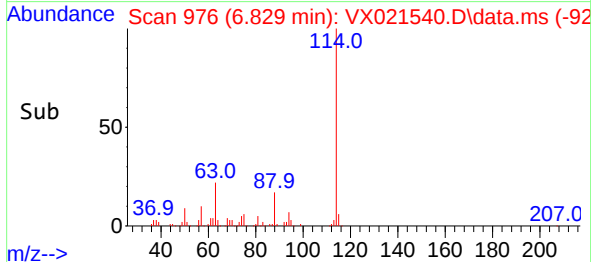
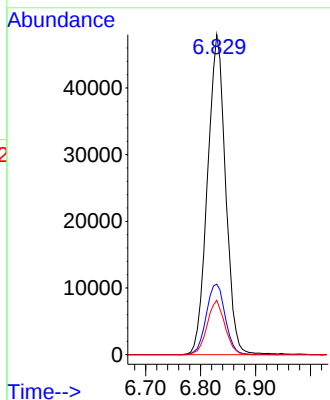
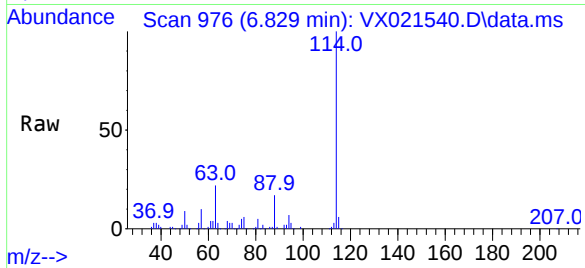




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

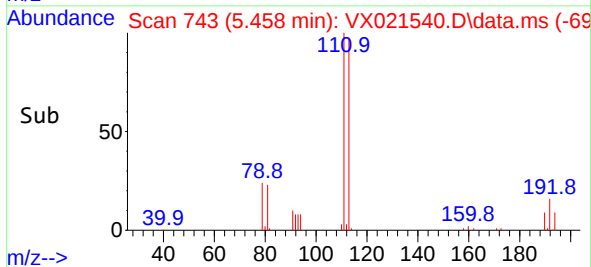
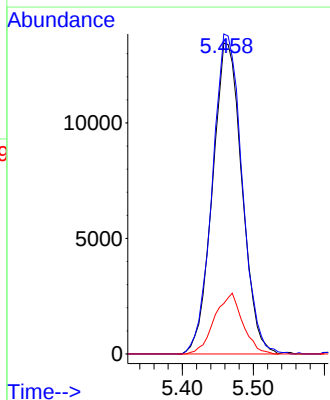
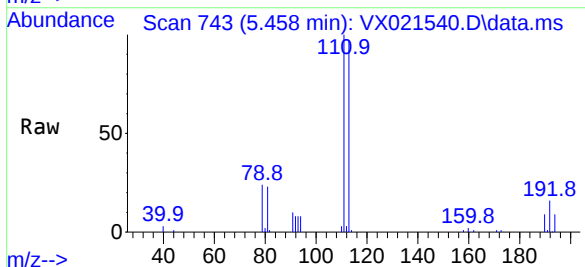
Instrument :
MSVOA_X
ClientSampleId :
VX0326WBL01

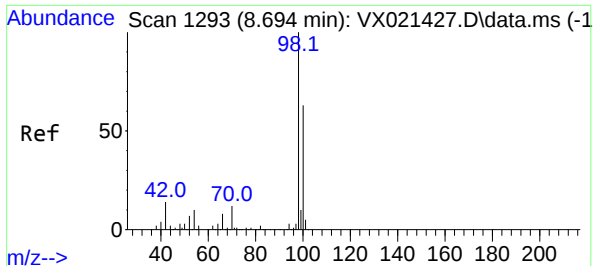
Tgt Ion:	114	Resp:	109734
Ion	Ratio	Lower	Upper
114	100		
63	22.0	0.0	40.8
88	17.0	0.0	32.8



#35
Dibromofluoromethane
Concen: 49.67 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

Tgt Ion:	113	Resp:	38718
Ion	Ratio	Lower	Upper
113	100		
111	103.7	81.9	122.9
192	18.7	16.7	25.1

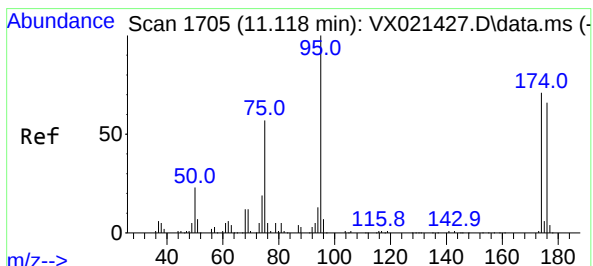
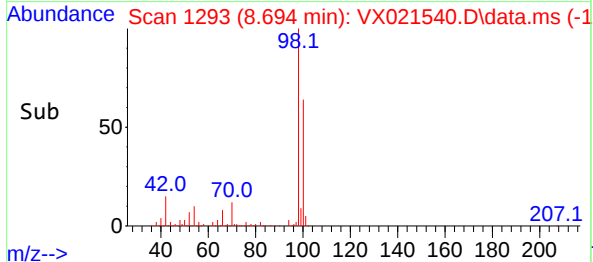
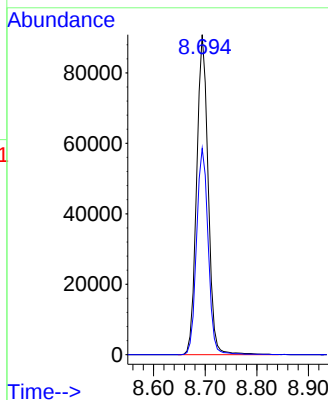
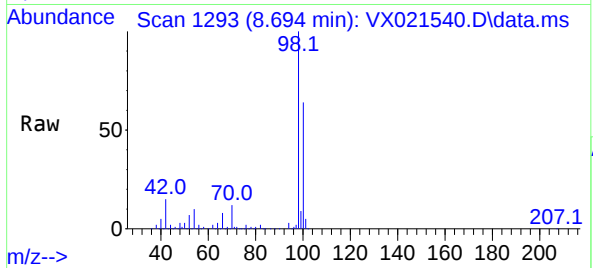




#50
Toluene-d8
Concen: 50.58 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

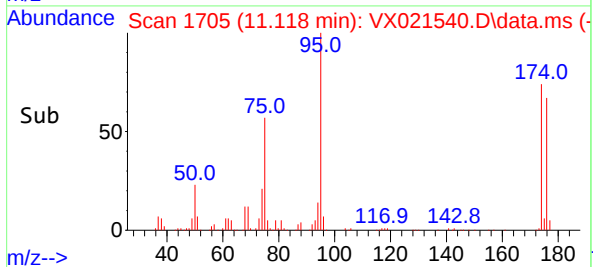
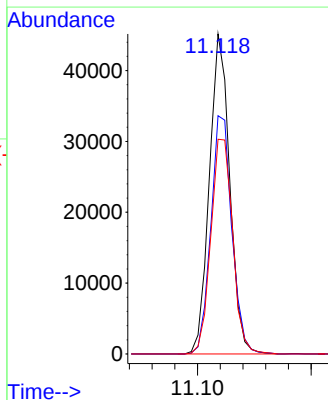
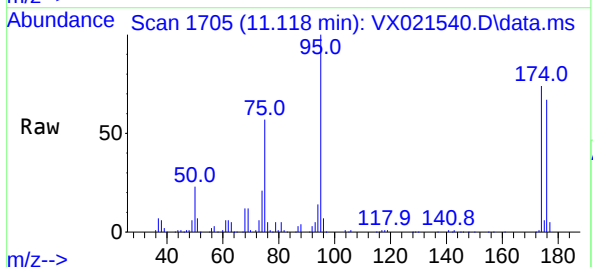
Instrument :
MSVOA_X
ClientSampleId :
VX0326WBL01

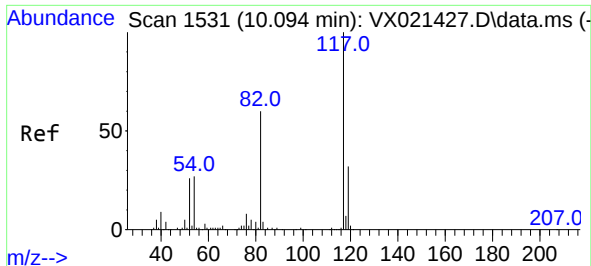
Tgt Ion: 98 Resp: 140487
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.09 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

Tgt Ion: 95 Resp: 56249
Ion Ratio Lower Upper
95 100
174 77.0 0.0 154.6
176 72.0 0.0 155.8

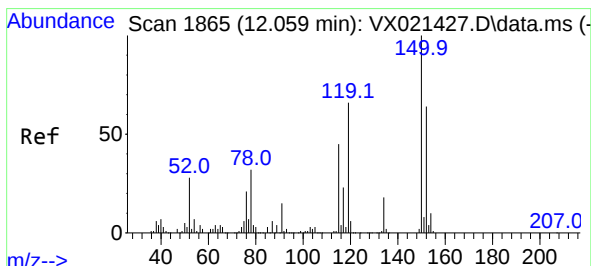
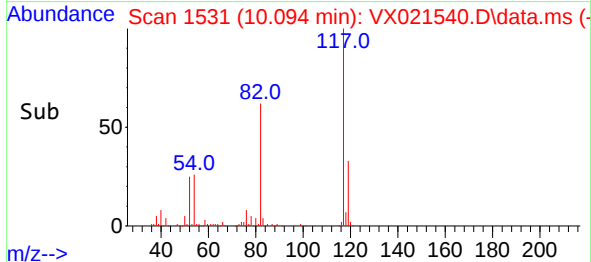
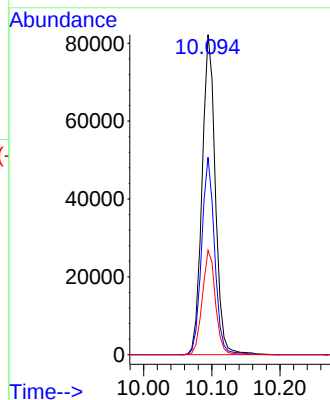
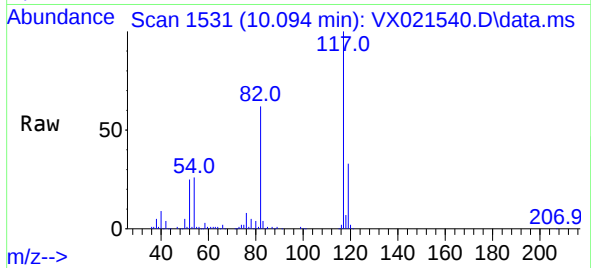




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

Instrument :
MSVOA_X
ClientSampleId :
VX0326WBL01

Tgt Ion:117 Resp: 111103
Ion Ratio Lower Upper
117 100
82 61.7 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. 0.000 min
Lab File: VX021540.D
Acq: 26 Mar 2021 20:04

Tgt Ion:152 Resp: 49508
Ion Ratio Lower Upper
152 100
115 64.1 41.1 123.3
150 156.4 0.0 349.0

