

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030621\
 Data File : VX021005.D
 Acq On : 04 Mar 2021 11:26
 Operator : JC/MD
 Sample : VX0306MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0306MBL01

Quant Time: Mar 04 13:35:09 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	214433	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.823	114	399541	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	386276	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	158746	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	144713	49.96	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.92%
35) Dibromofluoromethane	5.464	113	124784	51.40	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.80%
50) Toluene-d8	8.694	98	493545	52.14	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.28%
62) 4-Bromofluorobenzene	11.118	95	182023	52.01	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.02%

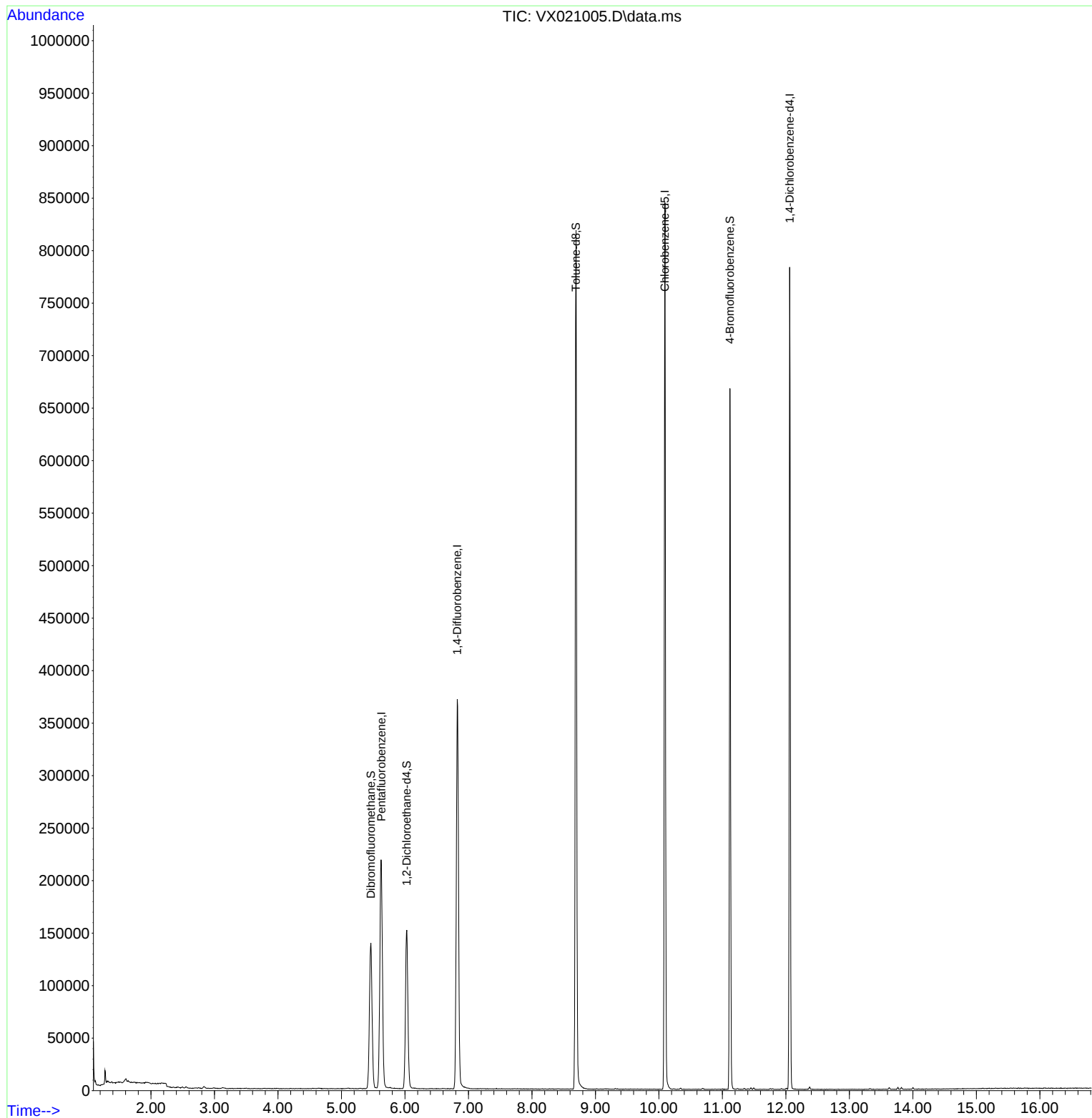
Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030621\
Data File : VX021005.D
Acq On : 04 Mar 2021 11:26
Operator : JC/MD
Sample : VX0306MBL01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0306MBL01

Quant Time: Mar 04 13:35:09 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

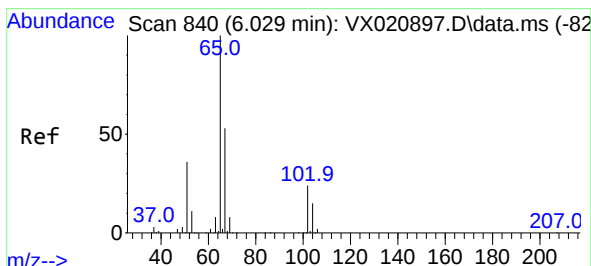
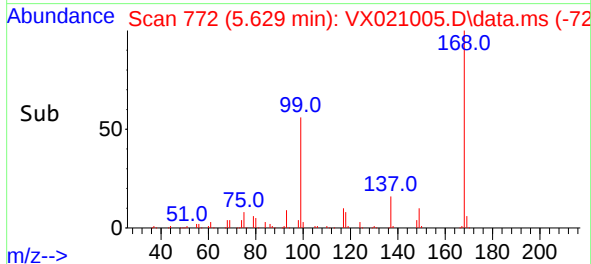
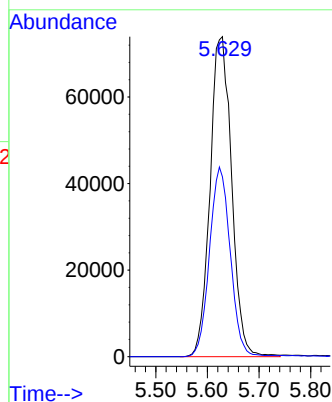
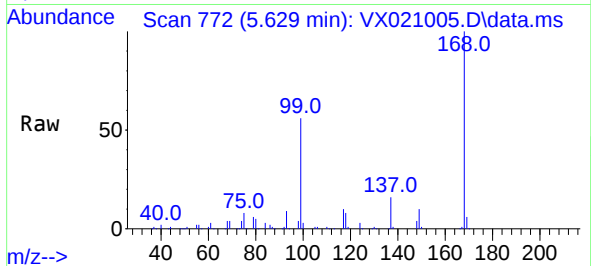




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

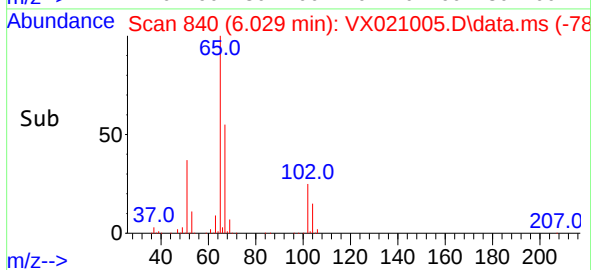
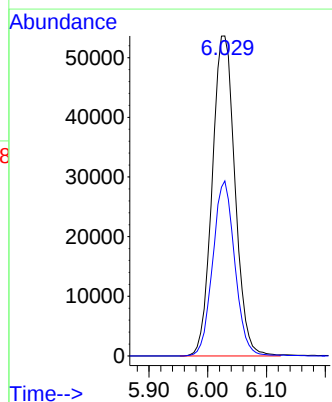
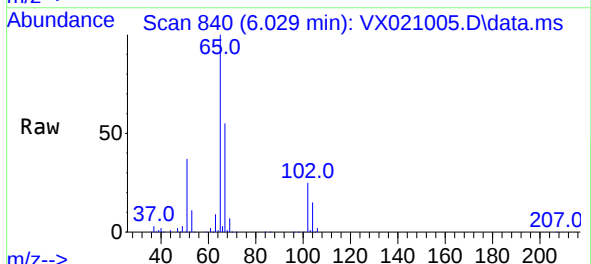
Instrument :
MSVOA_X
ClientSampleId :
VX0306MBL01

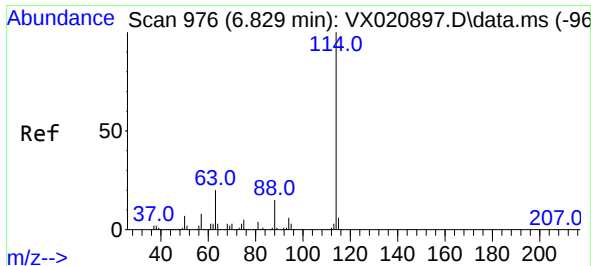
Tgt Ion:168 Resp: 214433
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.96 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

Tgt Ion: 65 Resp: 144713
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4



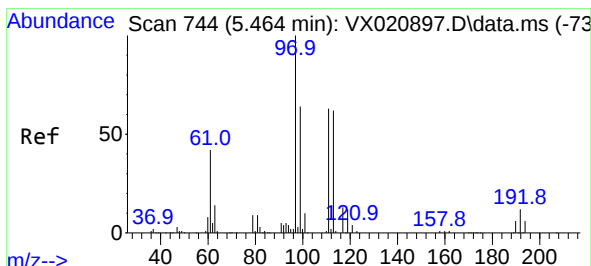
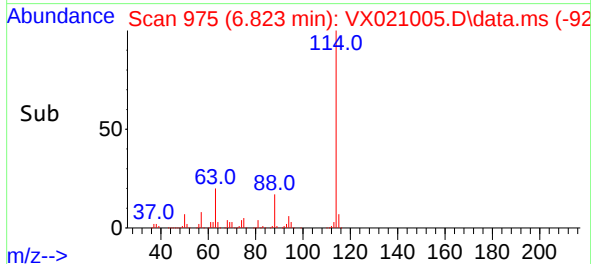
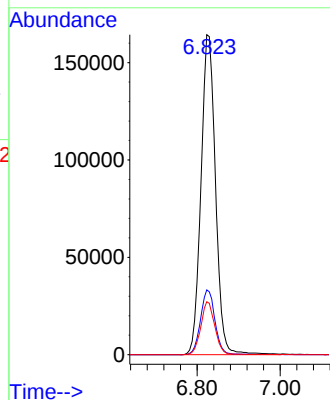
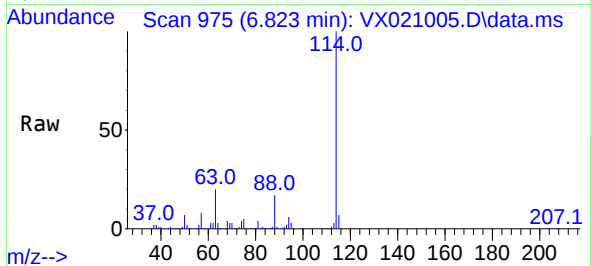


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.823 min Scan# 975
Delta R.T. -0.006 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0306MBL01

Tgt Ion:114 Resp: 399541

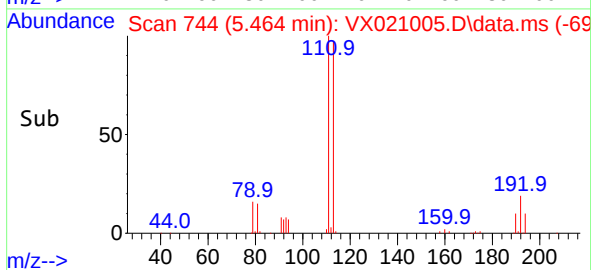
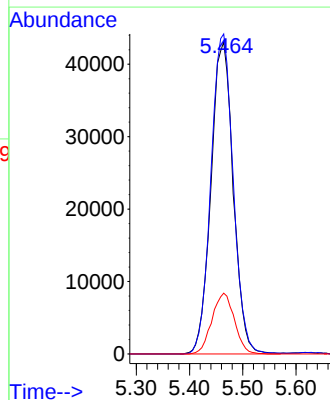
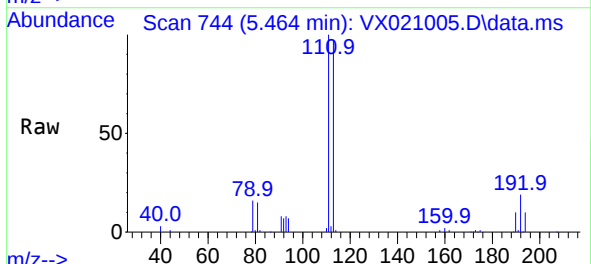
Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	40.8
88	16.5	0.0	32.8

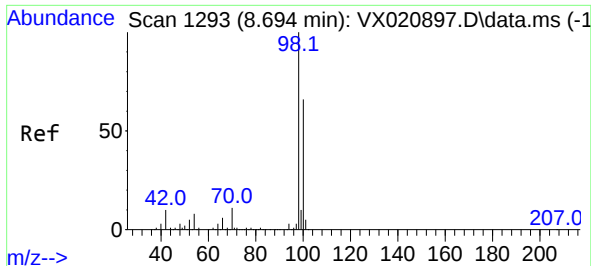


#35
Dibromofluoromethane
Concen: 51.40 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

Tgt Ion:113 Resp: 124784

Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.9	122.9
192	19.7	16.7	25.1

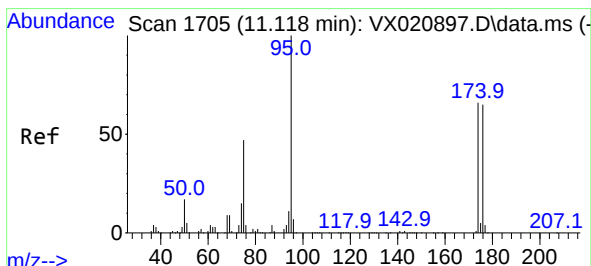
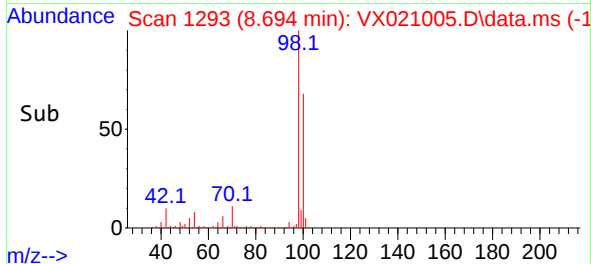
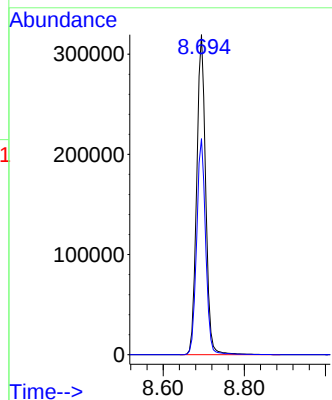
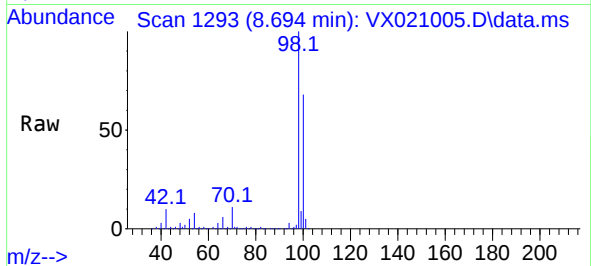




#50
Toluene-d8
Concen: 52.14 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

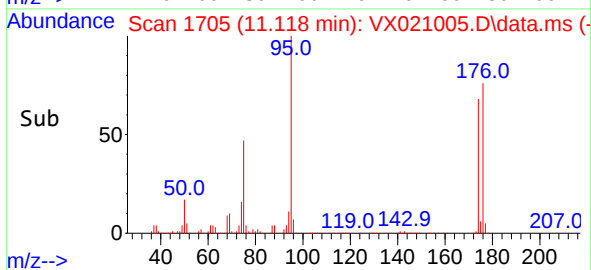
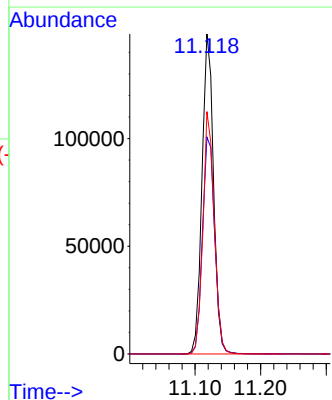
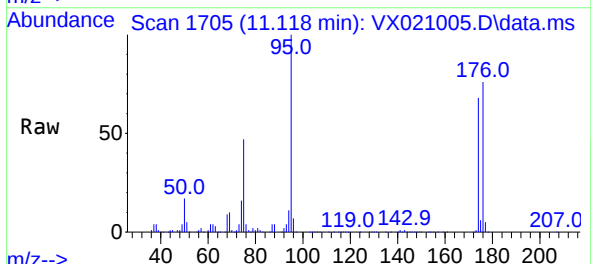
Instrument :
MSVOA_X
ClientSampleId :
VX0306MBL01

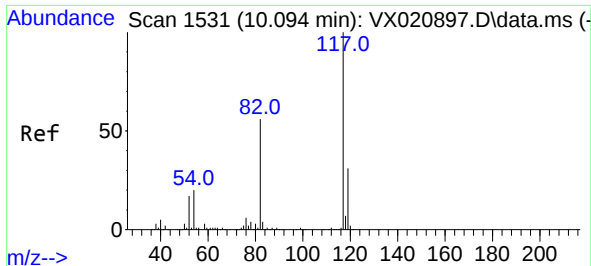
Tgt Ion: 98 Resp: 493545
Ion Ratio Lower Upper
98 100
100 67.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.01 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

Tgt Ion: 95 Resp: 182023
Ion Ratio Lower Upper
95 100
174 72.0 0.0 154.6
176 74.0 0.0 155.8

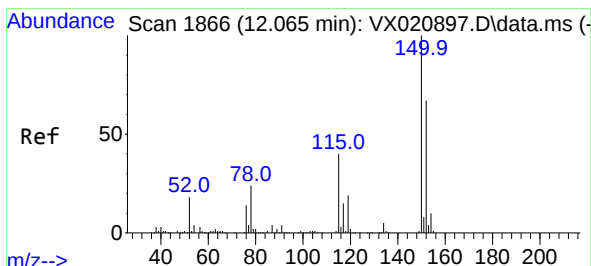
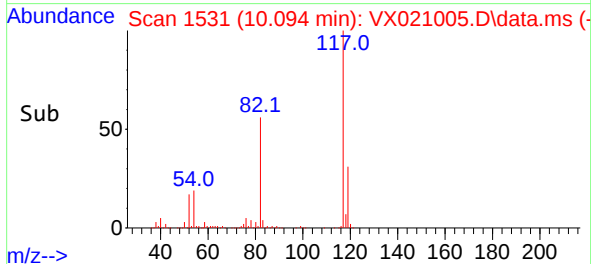
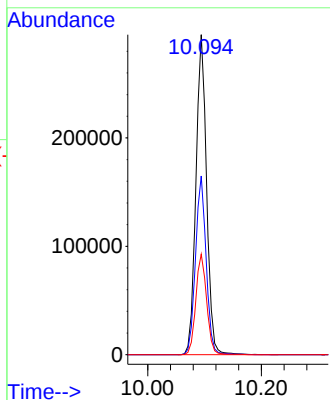
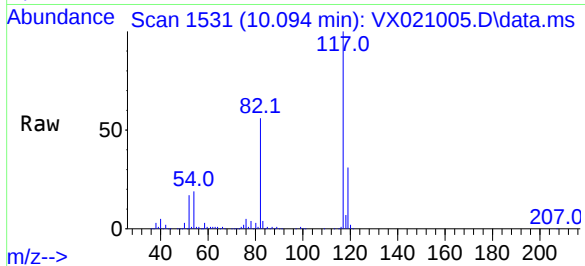




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021005.D
Acq: 04 Mar 2021 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0306MBL01

Tgt Ion:117 Resp: 386276
Ion Ratio Lower Upper
117 100
82 55.8 47.4 71.2
119 31.4 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: VX021005.D
Acq: 04 Mar 2021 11:26

Tgt Ion:152 Resp: 158746
Ion Ratio Lower Upper
152 100
115 60.3 41.1 123.3
150 163.4 0.0 349.0

