

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031125.D
 Acq On : 06 Sep 2022 13:53
 Operator : JC/MD
 Sample : VX0906MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0906MBL01

Quant Time: Sep 06 17:28:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	196922	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	307797	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	278822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140181	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	119673	47.231	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.460%
35) Dibromofluoromethane	5.385	113	114465	50.959	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.920%
50) Toluene-d8	8.647	98	402308	48.665	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.340%
62) 4-Bromofluorobenzene	11.079	95	141768	48.554	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.100%

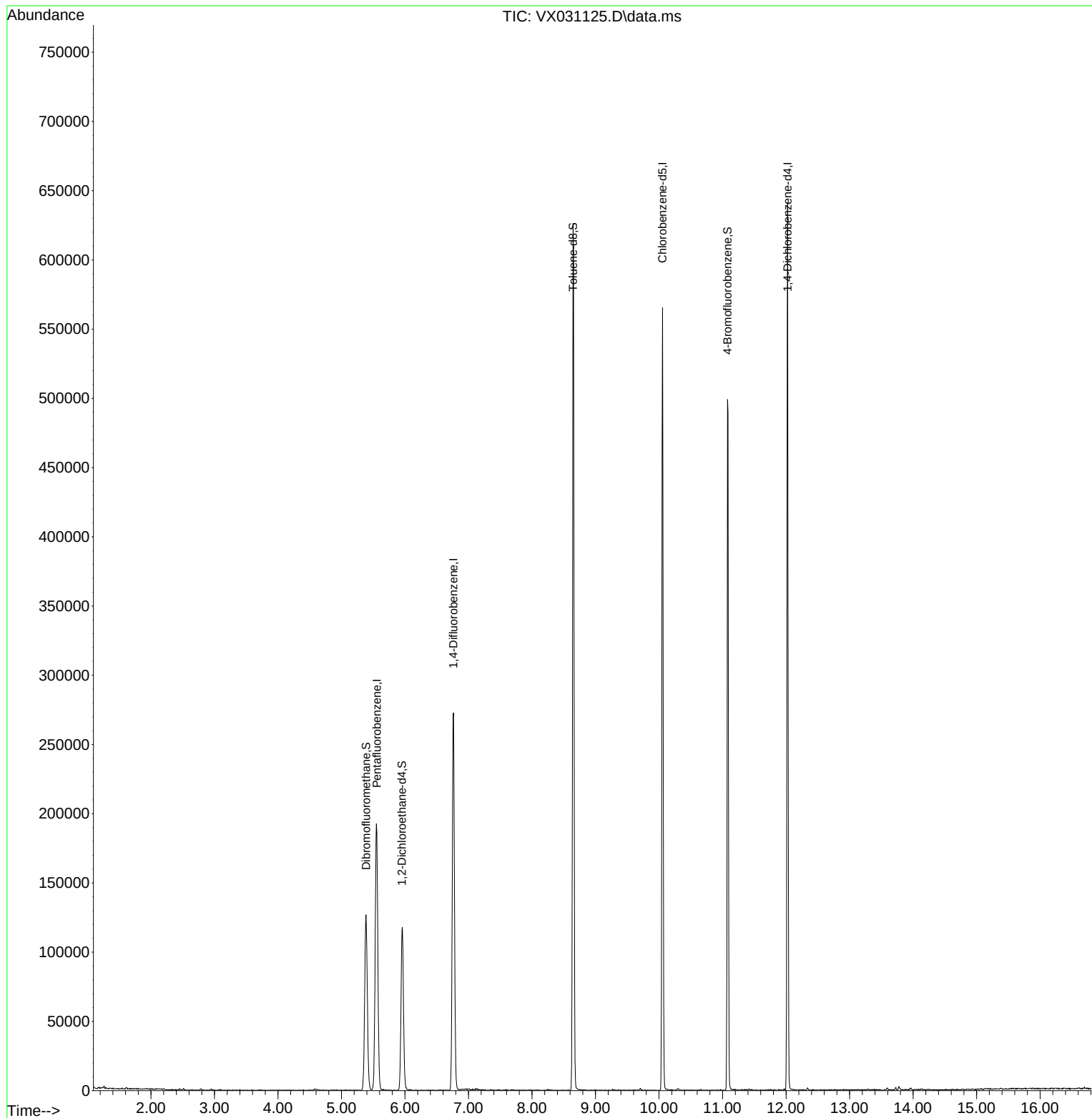
Target Compounds	Qvalue

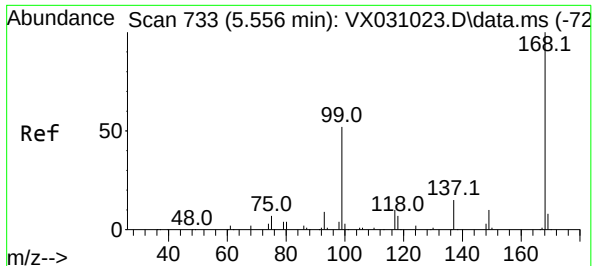
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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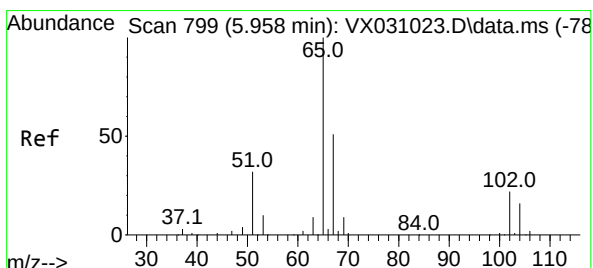
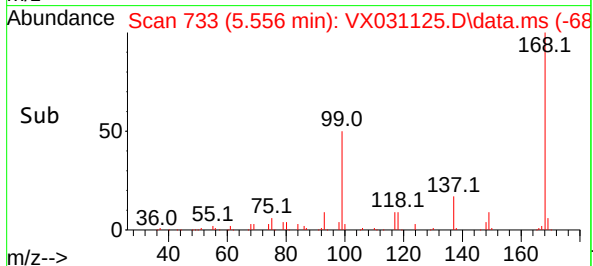
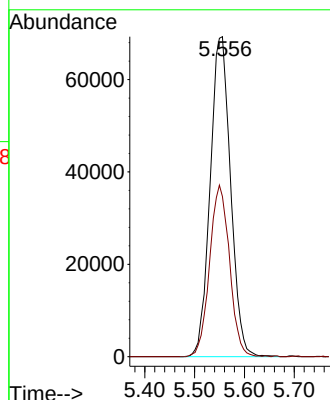
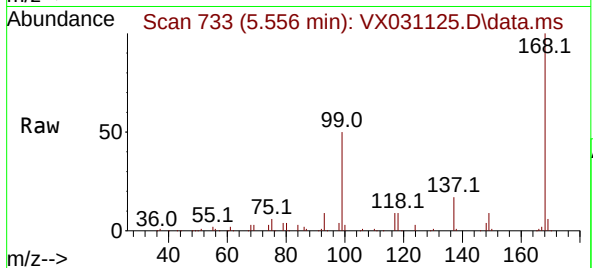




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

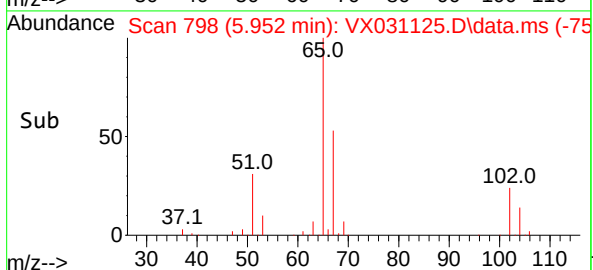
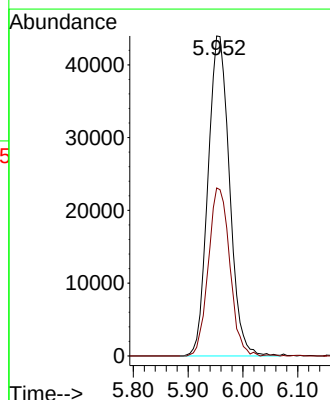
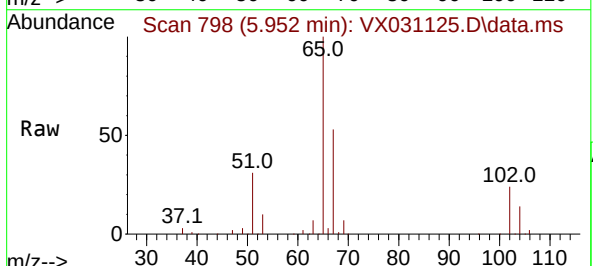
Instrument :
MSVOA_X
ClientSampleId :
VX0906MBL01

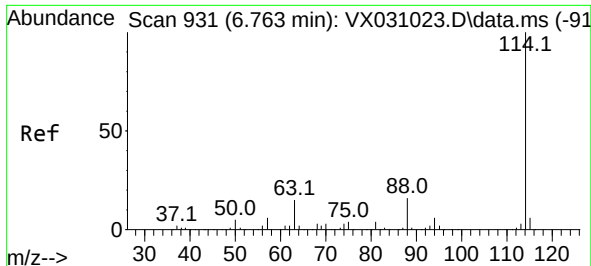
Tgt Ion:168 Resp: 196922
Ion Ratio Lower Upper
168 100
99 50.0 44.0 66.0



#33
1,2-Dichloroethane-d4
Concen: 47.231 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

Tgt Ion: 65 Resp: 119673
Ion Ratio Lower Upper
65 100
67 52.2 0.0 109.6

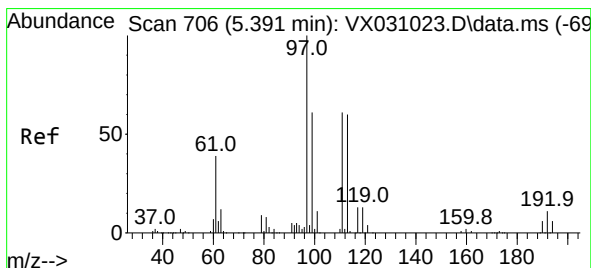
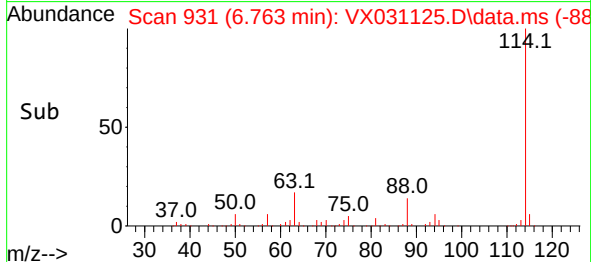
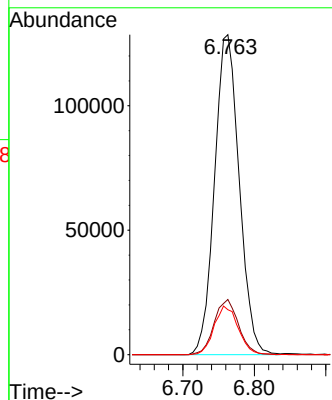
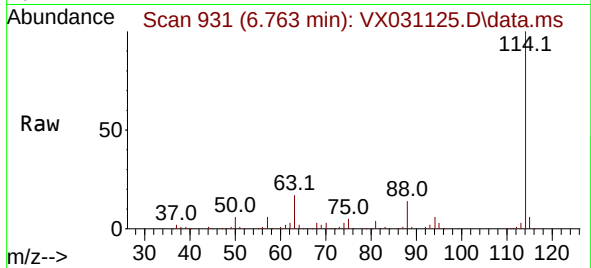




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

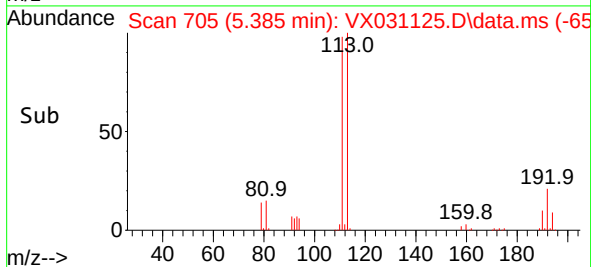
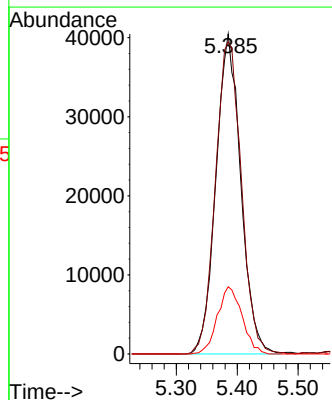
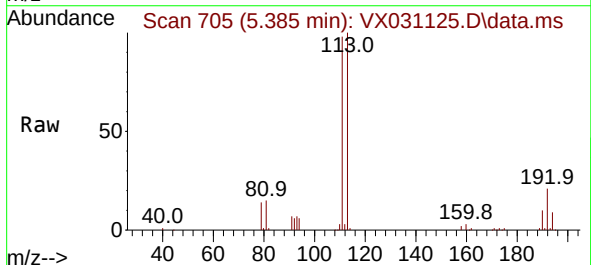
Instrument :
MSVOA_X
ClientSampleId :
VX0906MBL01

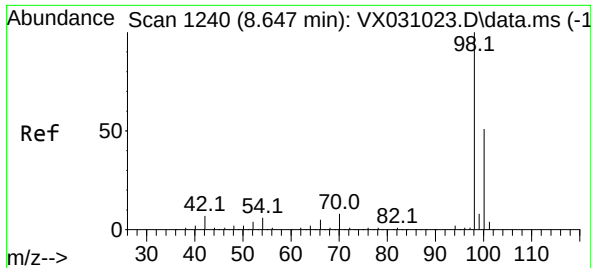
Tgt Ion:114 Resp: 307797
Ion Ratio Lower Upper
114 100
63 17.2 0.0 38.4
88 14.1 0.0 31.8



#35
Dibromofluoromethane
Concen: 50.959 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

Tgt Ion:113 Resp: 114465
Ion Ratio Lower Upper
113 100
111 101.8 83.2 124.8
192 20.8 14.8 22.2

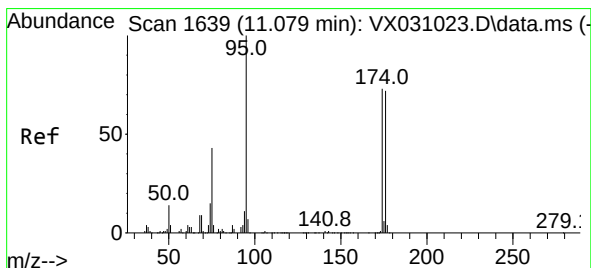
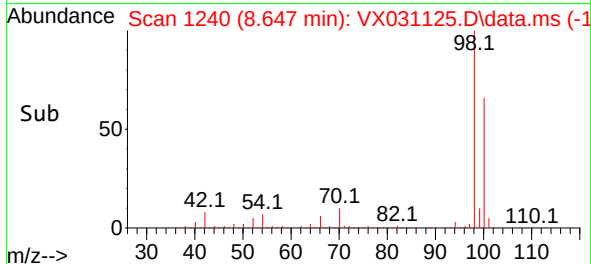
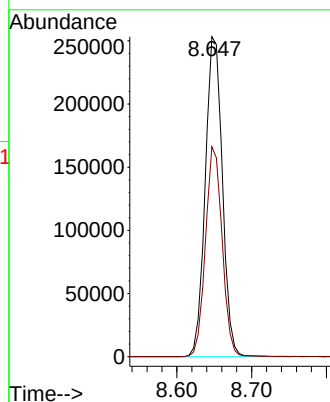
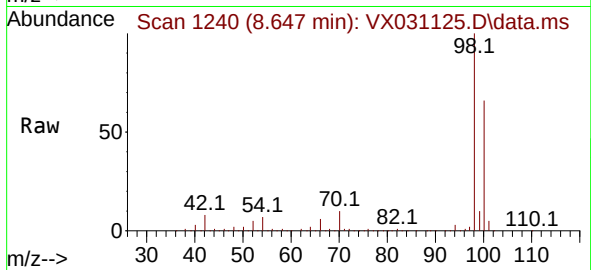




#50
Toluene-d8
Concen: 48.665 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

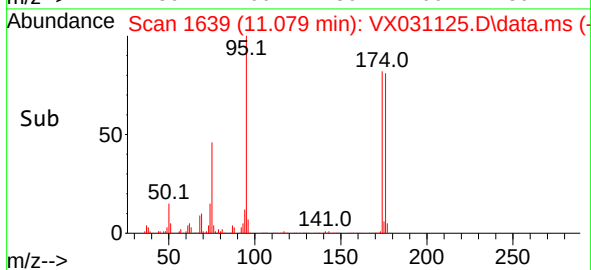
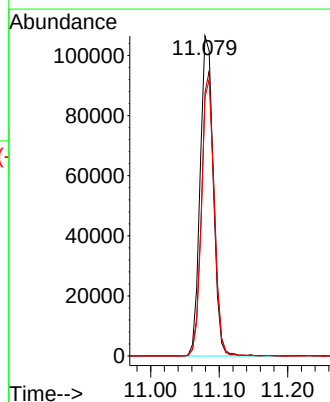
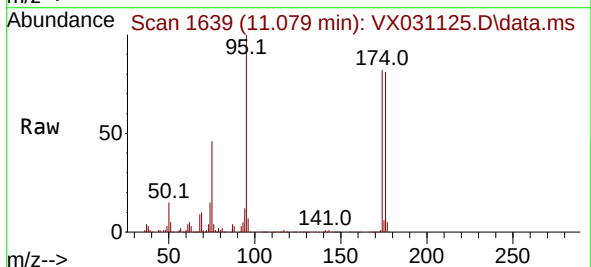
Instrument :
MSVOA_X
ClientSampleId :
VX0906MBL01

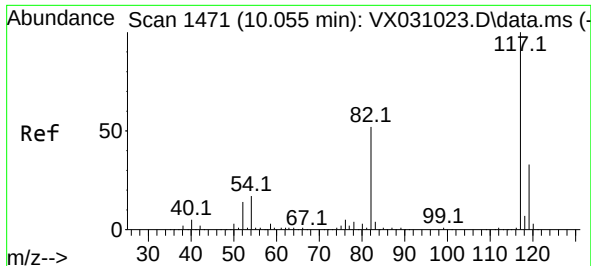
Tgt Ion: 98 Resp: 402308
Ion Ratio Lower Upper
98 100
100 64.0 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 48.554 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

Tgt Ion: 95 Resp: 141768
Ion Ratio Lower Upper
95 100
174 87.0 0.0 149.0
176 83.5 0.0 146.0

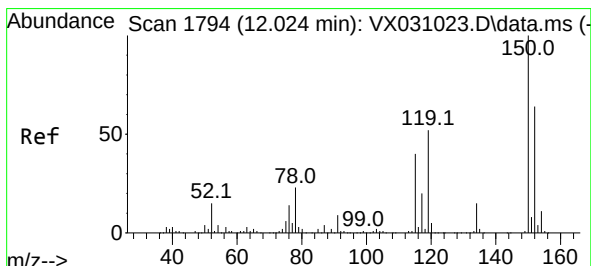
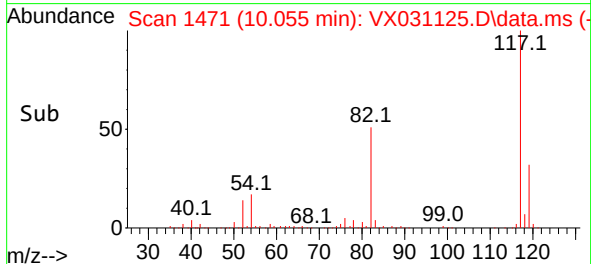
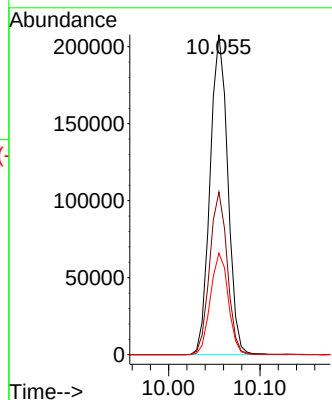
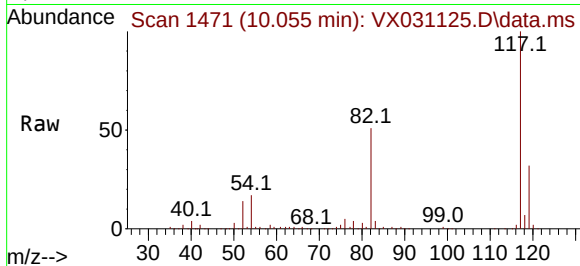




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

Instrument :
MSVOA_X
ClientSampleId :
VX0906MBL01

Tgt Ion:117 Resp: 278822
Ion Ratio Lower Upper
117 100
82 50.8 42.7 64.1
119 31.7 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031125.D
Acq: 06 Sep 2022 13:53

Tgt Ion:152 Resp: 140181
Ion Ratio Lower Upper
152 100
115 56.8 40.5 121.5
150 153.7 0.0 347.0

