

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026995.D
 Acq On : 12 Feb 2022 02:30
 Operator : JC/MD
 Sample : N1435-04
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RO-369

Quant Time: Feb 12 04:43:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	105685	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	174487	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	156607	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	72714	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	66064	52.075	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.140%	
35) Dibromofluoromethane	5.397	113	52021	50.042	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.080%	
50) Toluene-d8	8.653	98	201211	52.729	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.460%	
62) 4-Bromofluorobenzene	11.085	95	75452	56.162	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.320%	

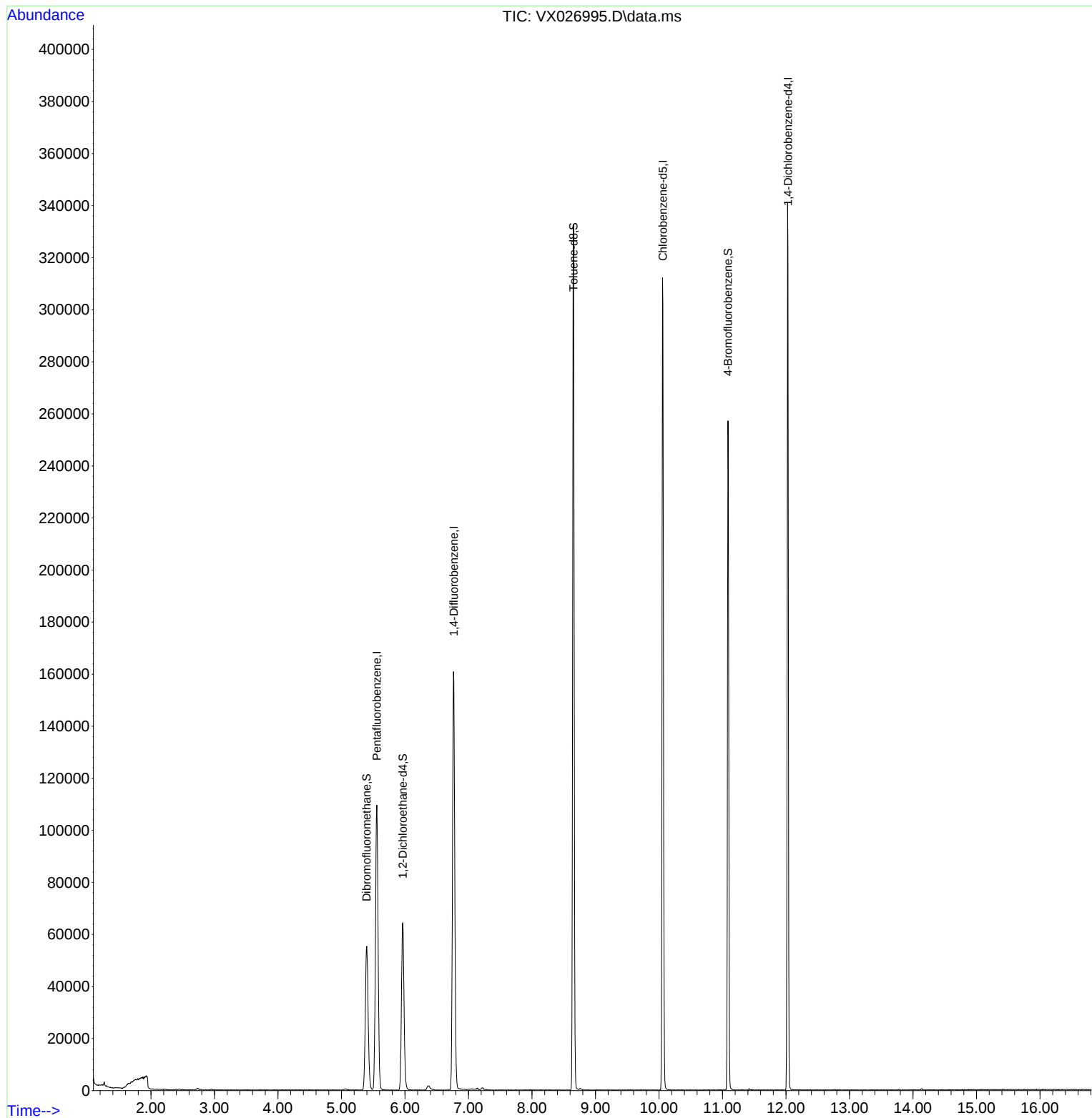
Target Compounds	Qvalue

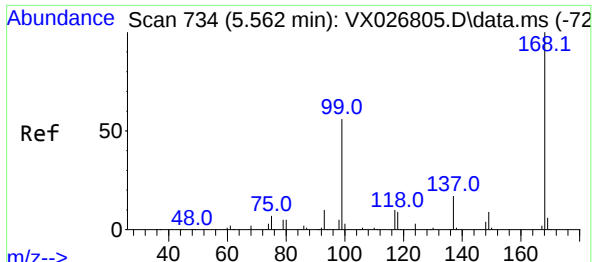
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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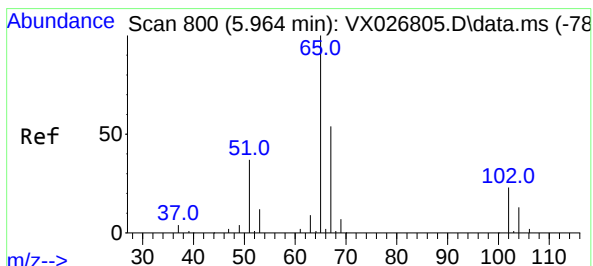
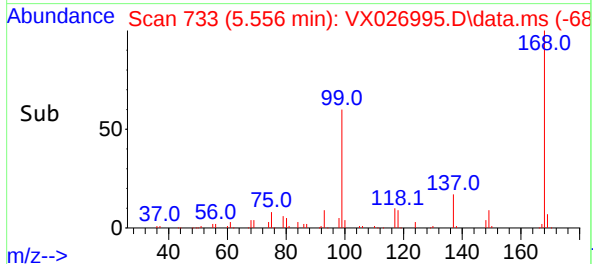
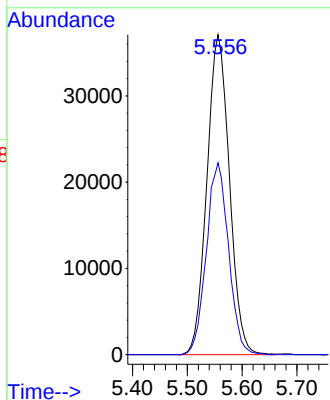
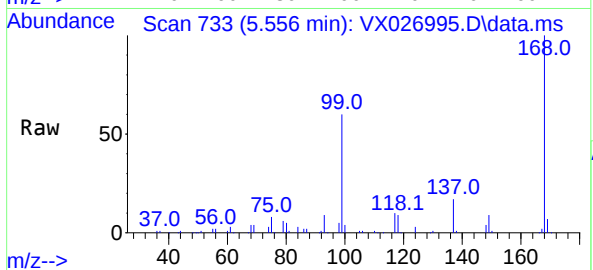




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

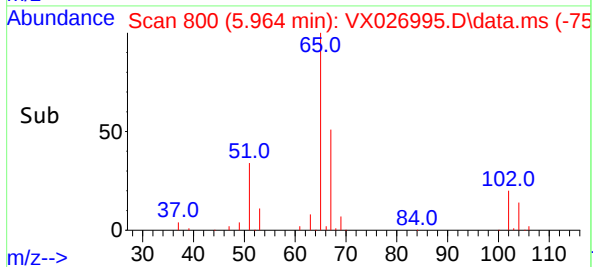
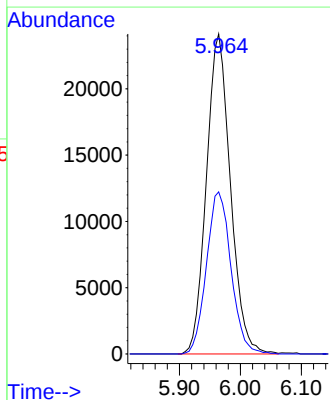
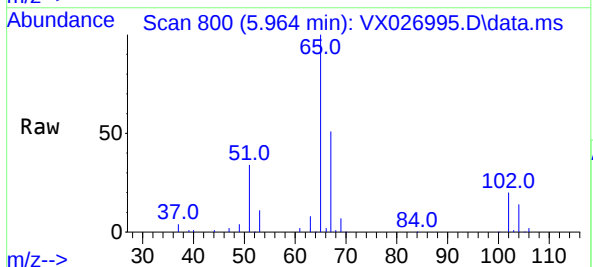
Instrument :
MSVOA_X
ClientSampleId :
RO-369

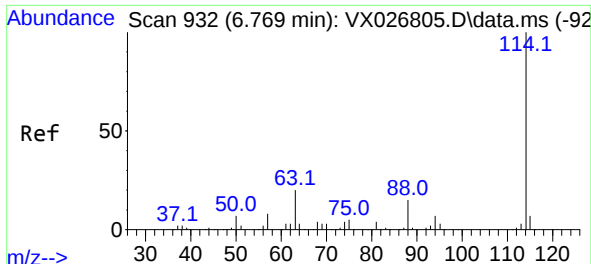
Tgt Ion:168 Resp: 105685
Ion Ratio Lower Upper
168 100
99 59.9 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 52.075 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

Tgt Ion: 65 Resp: 66064
Ion Ratio Lower Upper
65 100
67 51.9 0.0 100.8

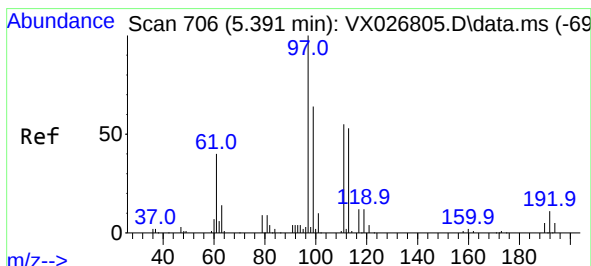
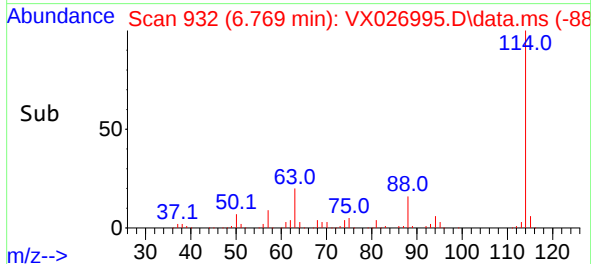
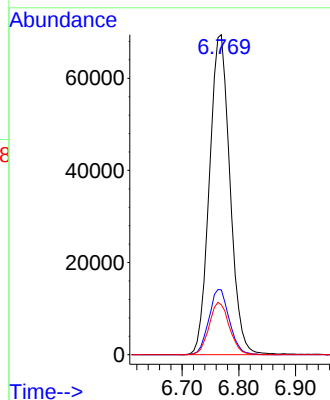
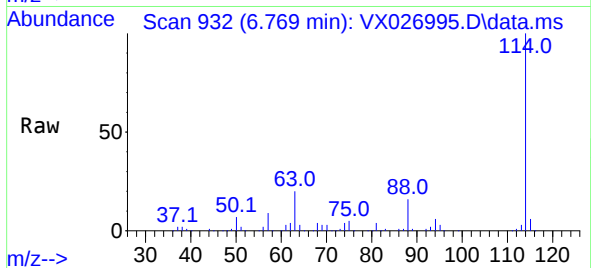




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

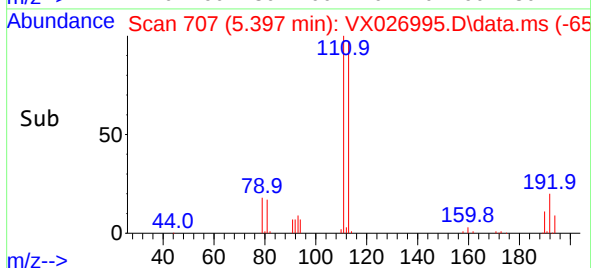
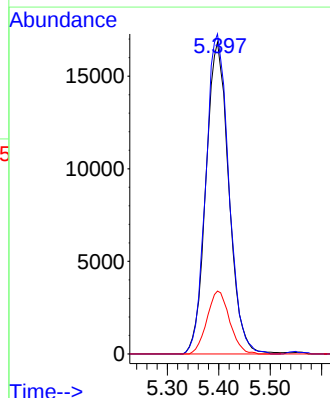
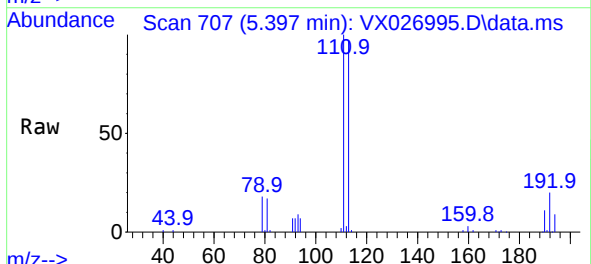
Instrument :
MSVOA_X
ClientSampleId :
RO-369

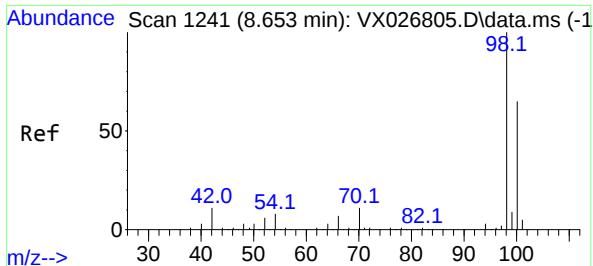
Tgt Ion:114 Resp: 174487
Ion Ratio Lower Upper
114 100
63 20.3 0.0 42.8
88 15.6 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.042 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

Tgt Ion:113 Resp: 52021
Ion Ratio Lower Upper
113 100
111 103.2 81.2 121.8
192 19.9 15.0 22.4

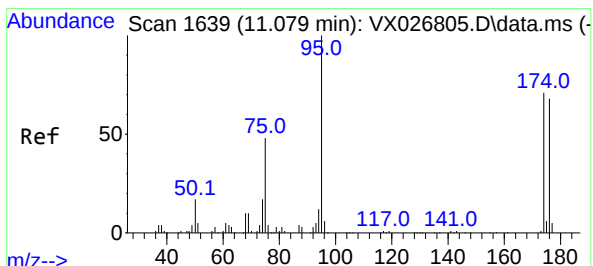
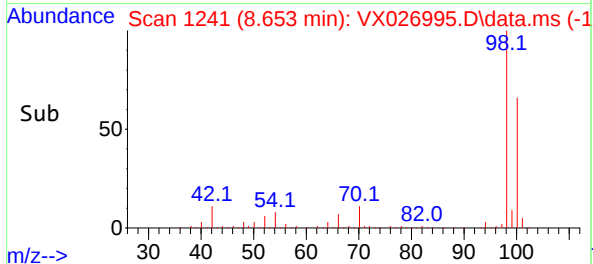
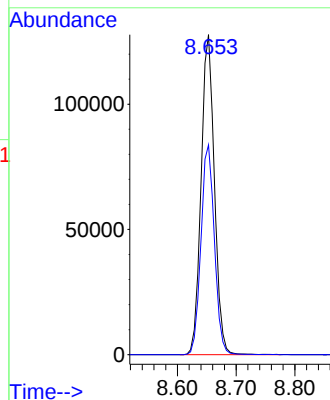
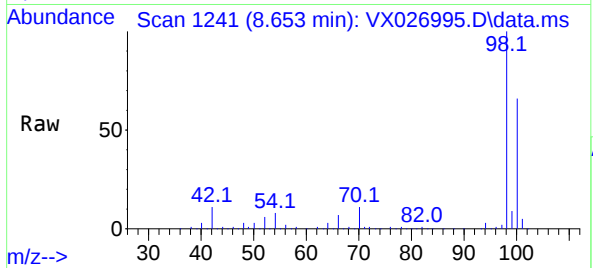




#50
Toluene-d8
Concen: 52.729 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

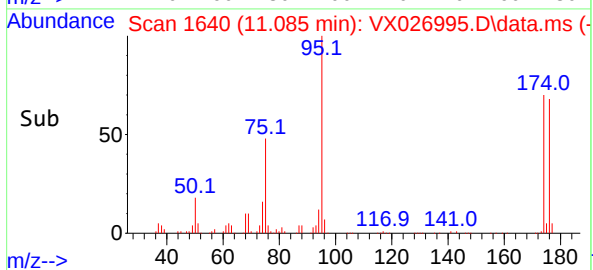
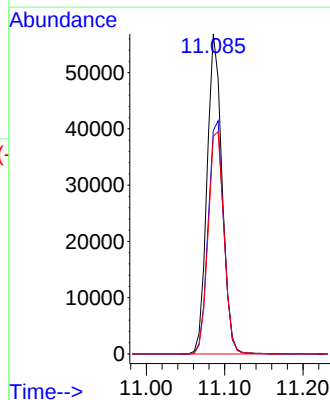
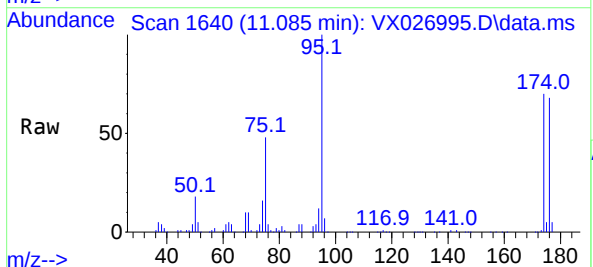
Instrument :
MSVOA_X
ClientSampleId :
RO-369

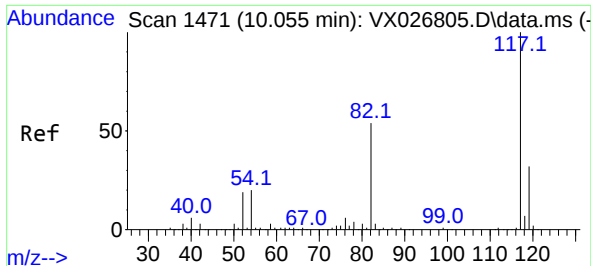
Tgt Ion: 98 Resp: 201211
Ion Ratio Lower Upper
98 100
100 66.2 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 56.162 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

Tgt Ion: 95 Resp: 75452
Ion Ratio Lower Upper
95 100
174 75.7 0.0 148.6
176 73.2 0.0 141.4

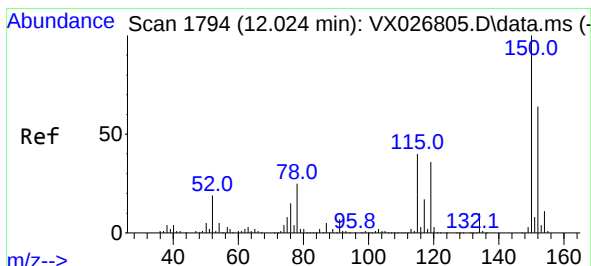
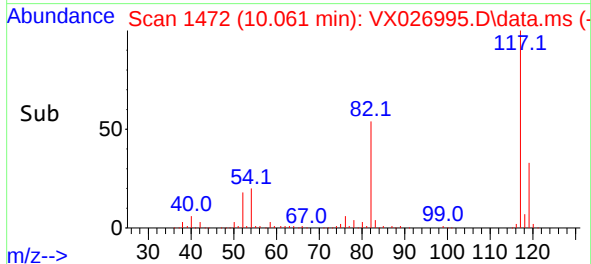
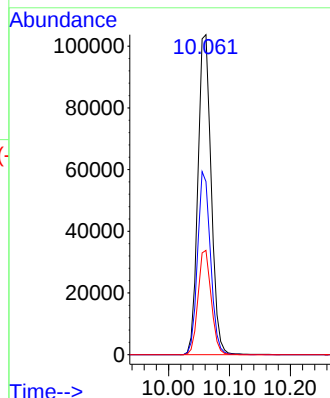
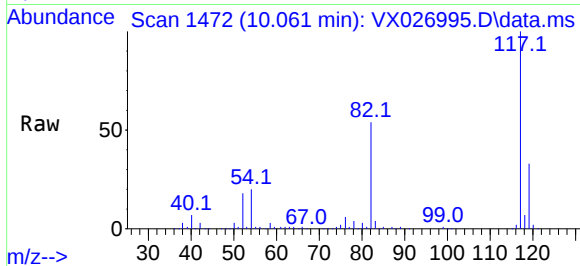




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

Instrument :
MSVOA_X
ClientSampleId :
RO-369

Tgt Ion:117 Resp: 156607
Ion Ratio Lower Upper
117 100
82 54.1 45.2 67.8
119 32.6 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VX026995.D
Acq: 12 Feb 2022 02:30

Tgt Ion:152 Resp: 72714
Ion Ratio Lower Upper
152 100
115 60.0 44.2 132.6
150 157.5 0.0 348.2

