

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090721\
 Data File : VX024117.D
 Acq On : 07 Sep 2021 14:22
 Operator : JC/MD
 Sample : VX0907WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0907WBL01

Quant Time: Sep 08 13:24:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	149976	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	251088	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89629	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	115842	55.342	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.680%
35) Dibromofluoromethane	5.397	113	88649	53.342	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.680%
50) Toluene-d8	8.653	98	324426	51.291	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.580%
62) 4-Bromofluorobenzene	11.085	95	113367	48.687	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.380%

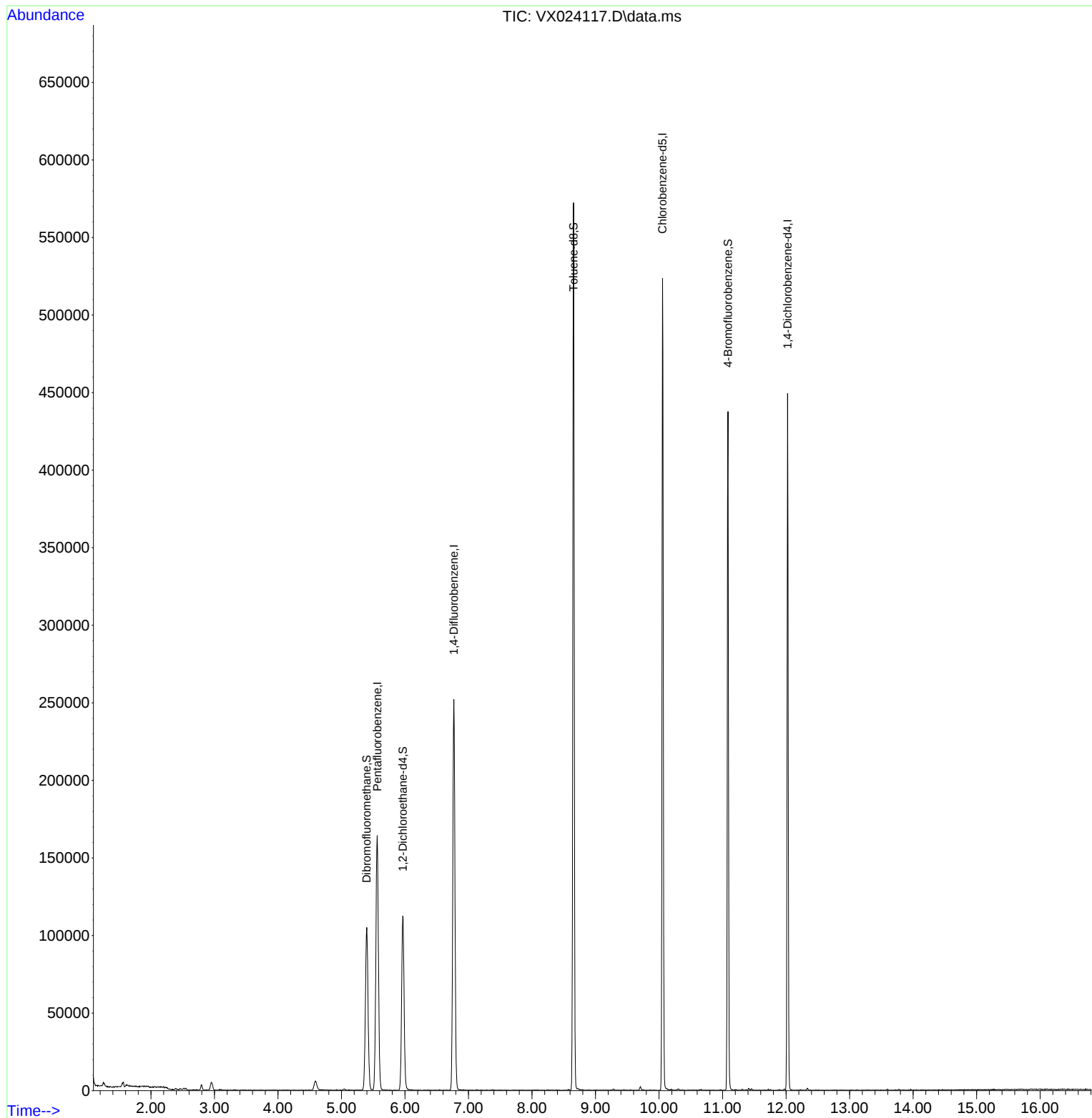
Target Compounds	Qvalue

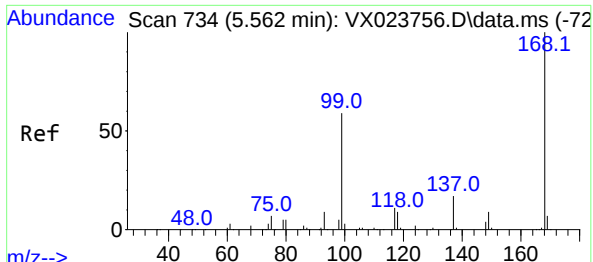
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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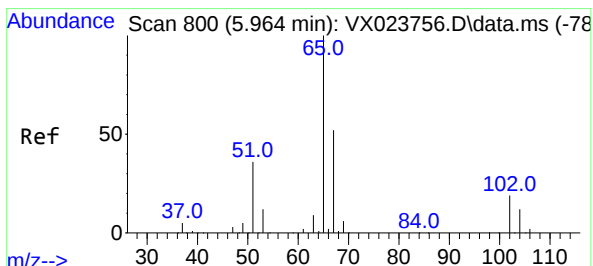
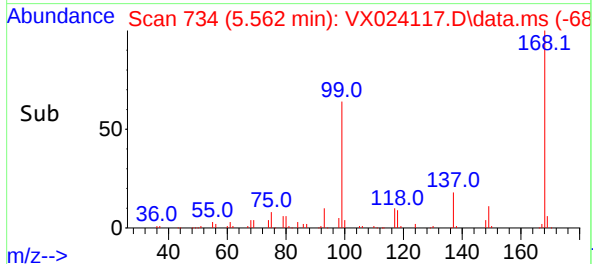
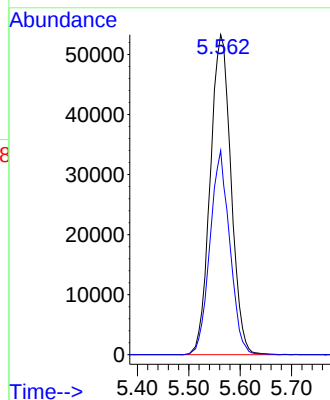
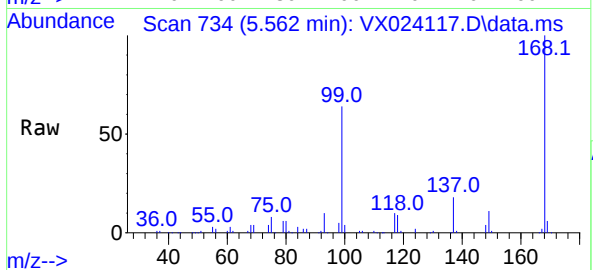




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

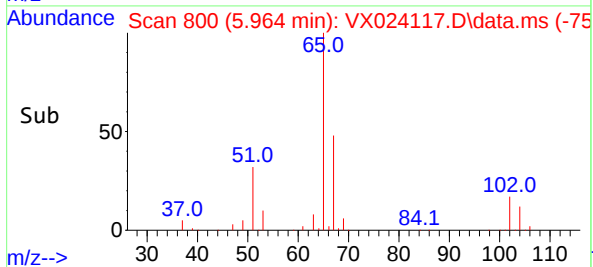
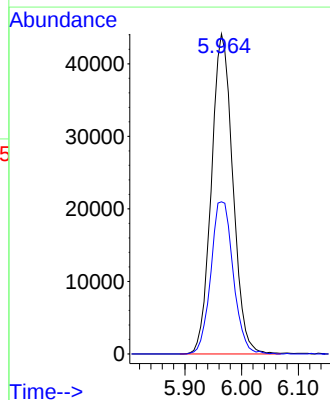
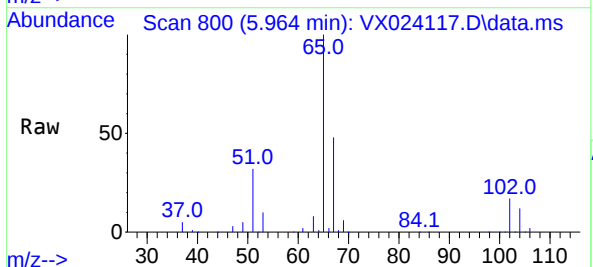
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBL01

Tgt Ion:168 Resp: 149976
Ion Ratio Lower Upper
168 100
99 63.8 45.8 68.6

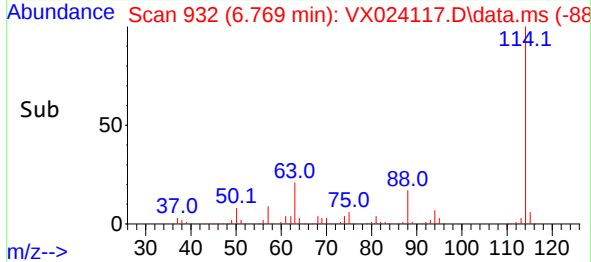
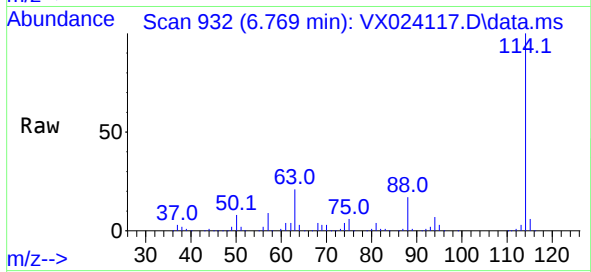
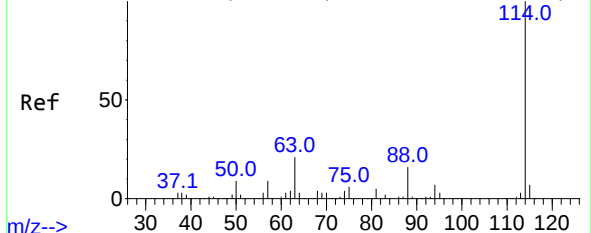


#33
1,2-Dichloroethane-d4
Concen: 55.342 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

Tgt Ion: 65 Resp: 115842
Ion Ratio Lower Upper
65 100
67 49.6 0.0 105.4



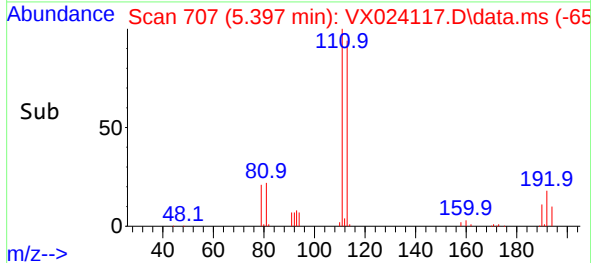
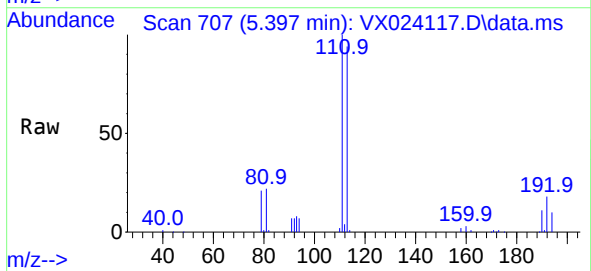
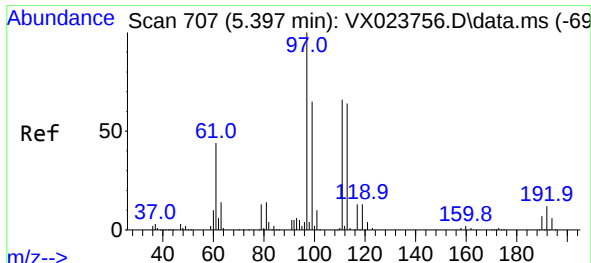
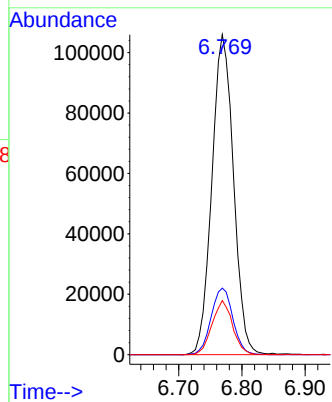
Abundance Scan 932 (6.769 min): VX023756.D\data.ms (-92



#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

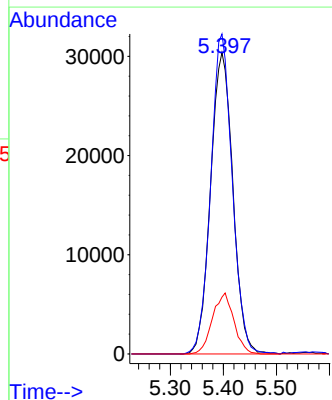
Tgt Ion:	114	Resp:	251088
Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	40.8
88	16.9	0.0	32.8

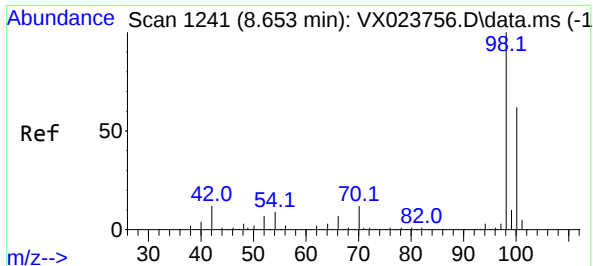


#35

Dibromofluoromethane
Concen: 53.342 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

Tgt Ion:	113	Resp:	88649
Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.9	122.9
192	19.5	16.7	25.1

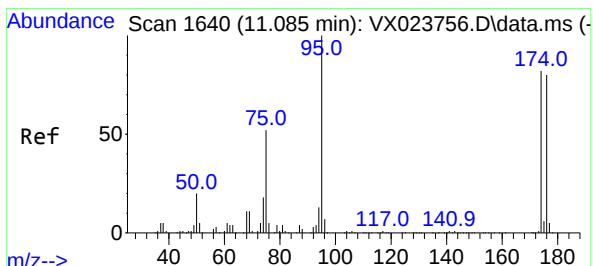
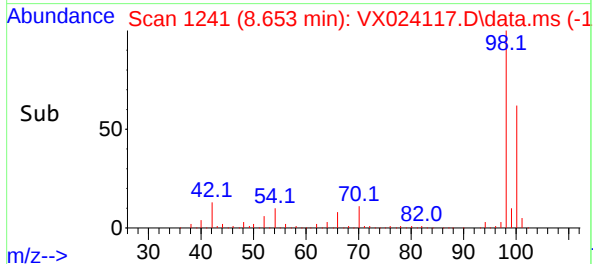
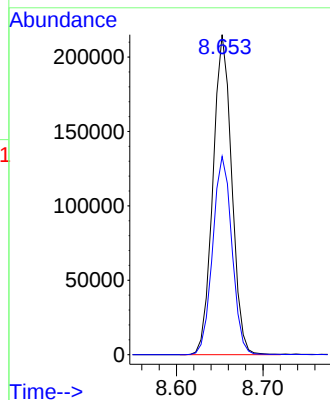
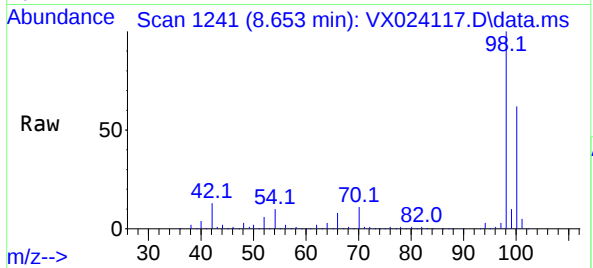




#50
Toluene-d8
Concen: 51.291 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

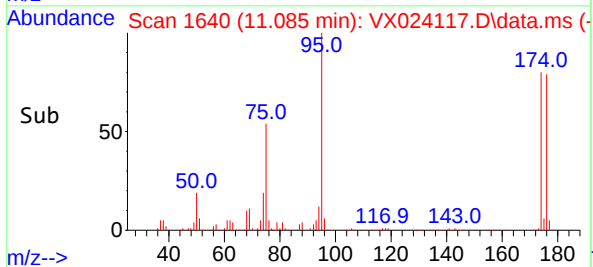
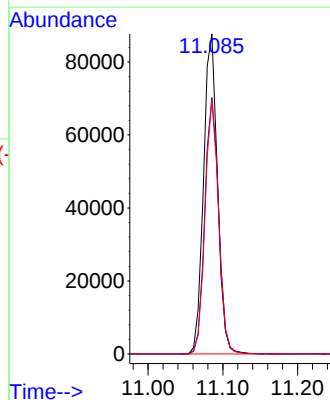
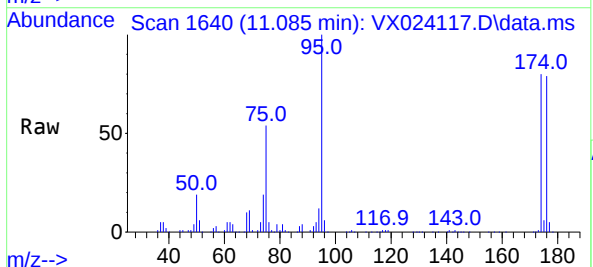
Instrument :
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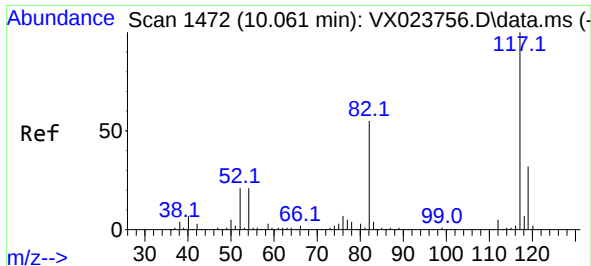
Tgt Ion: 98 Resp: 324426
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.687 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

Tgt Ion: 95 Resp: 113367
Ion Ratio Lower Upper
95 100
174 79.9 0.0 154.6
176 77.3 0.0 155.8

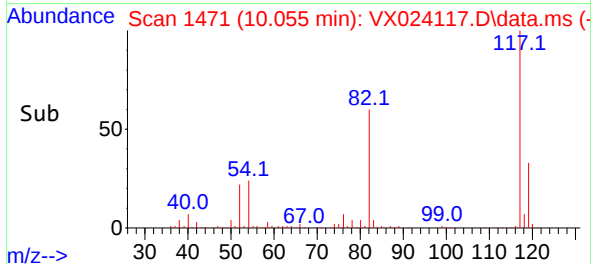
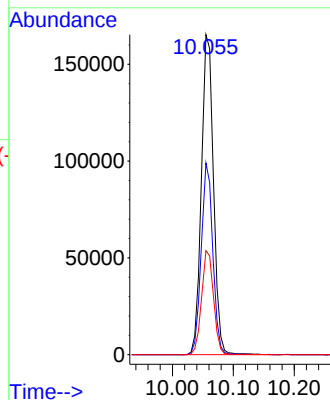
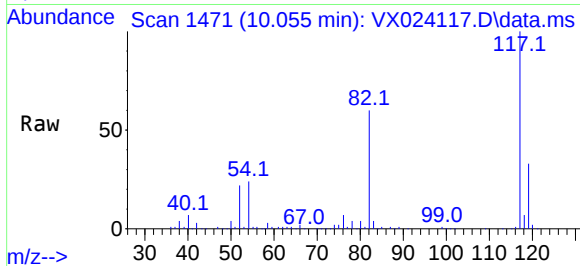




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

Instrument :
MSVOA_X
ClientSampleId :
VX0907WBL01

Tgt Ion:117 Resp: 228592
Ion Ratio Lower Upper
117 100
82 59.9 47.4 71.2
119 32.5 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024117.D
Acq: 07 Sep 2021 14:22

Tgt Ion:152 Resp: 89629
Ion Ratio Lower Upper
152 100
115 59.8 41.1 123.3
150 155.0 0.0 349.0

