

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031945.D
 Acq On : 07 Oct 2022 01:53
 Operator : JC/MD
 Sample : N4883-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-141

Quant Time: Oct 07 08:10:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	55639	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	92716	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96596	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61836	53.814	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.620%	
35) Dibromofluoromethane	5.385	113	51580	49.148	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.300%	
50) Toluene-d8	8.647	98	186498	49.385	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.760%	
62) 4-Bromofluorobenzene	11.079	95	63475	47.544	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.080%	

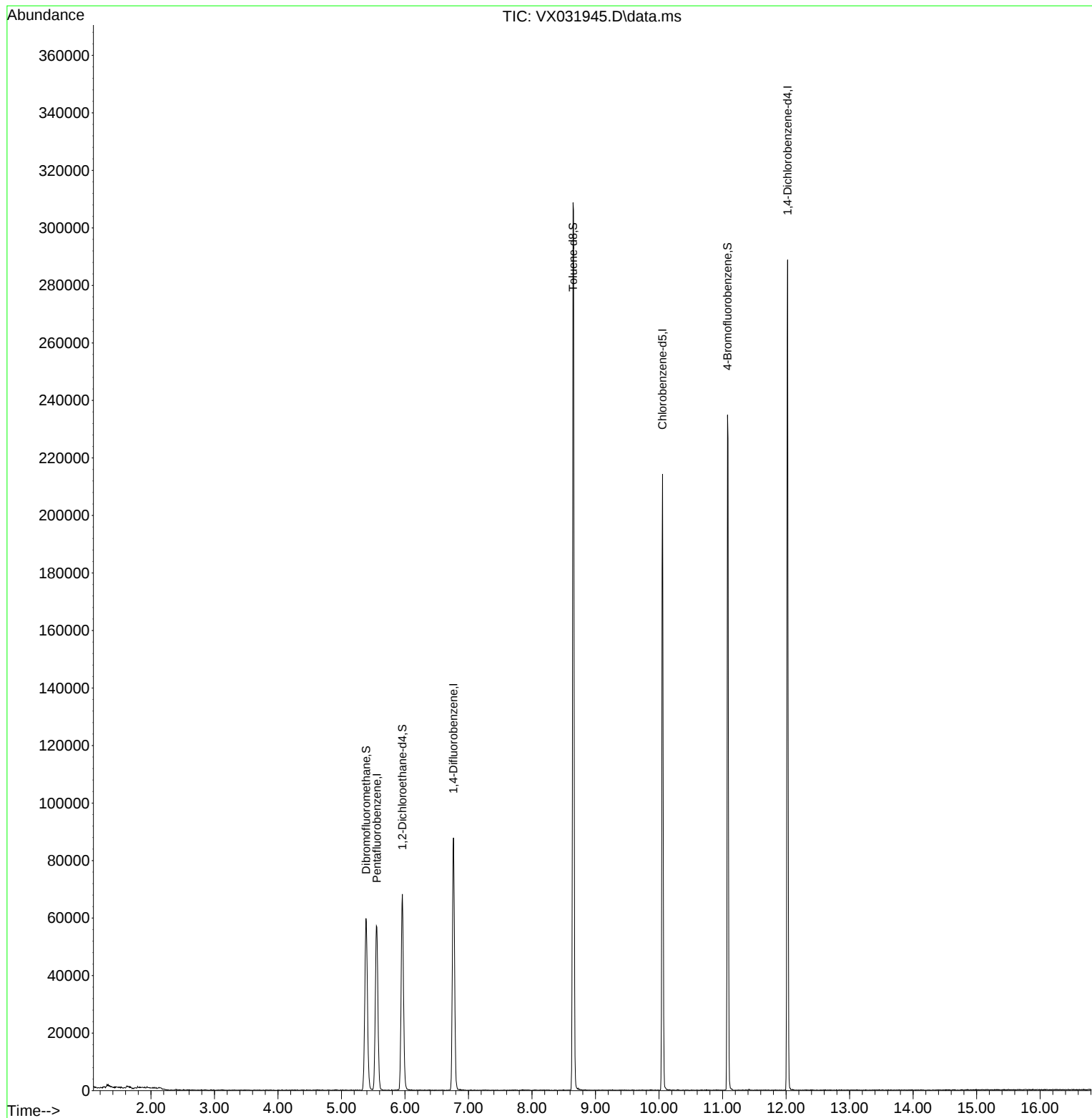
Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031945.D
Acq On : 07 Oct 2022 01:53
Operator : JC/MD
Sample : N4883-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-141

Quant Time: Oct 07 08:10:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

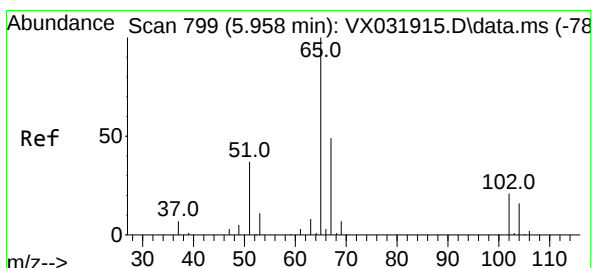
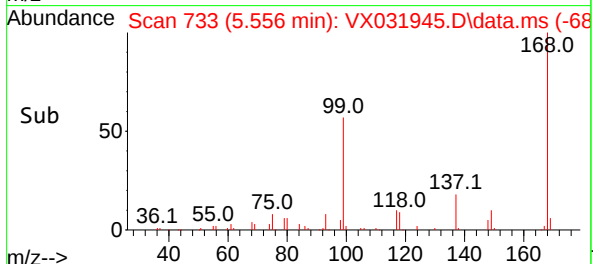
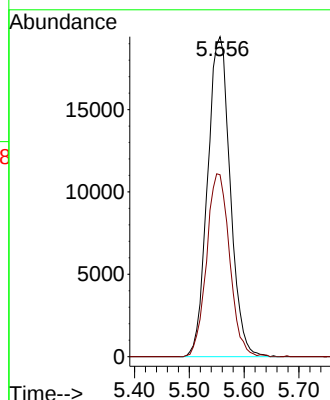
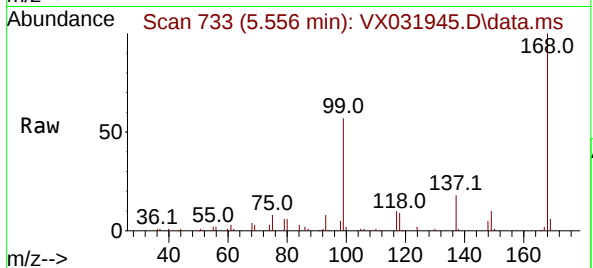




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

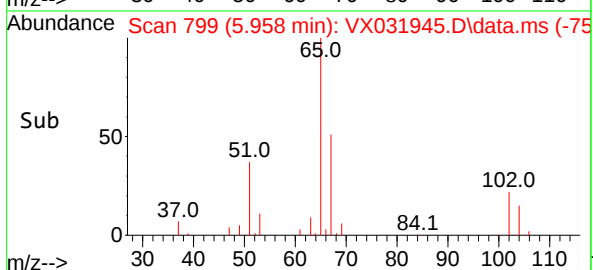
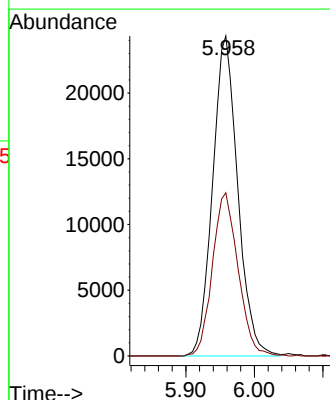
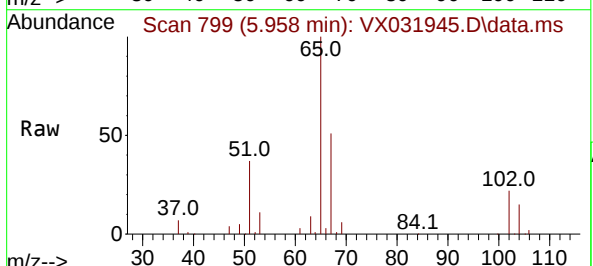
Instrument :
MSVOA_X
ClientSampleId :
MW-141

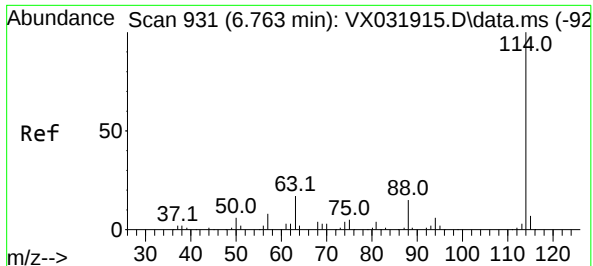
Tgt Ion:168 Resp: 55639
Ion Ratio Lower Upper
168 100
99 56.9 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 53.814 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

Tgt Ion: 65 Resp: 61836
Ion Ratio Lower Upper
65 100
67 52.1 0.0 102.4

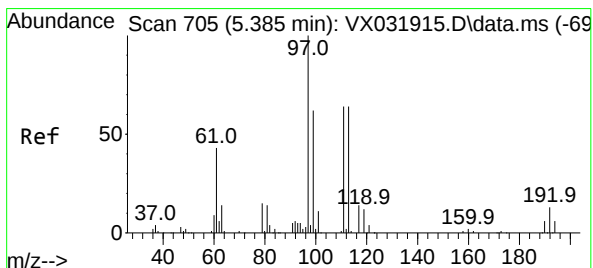
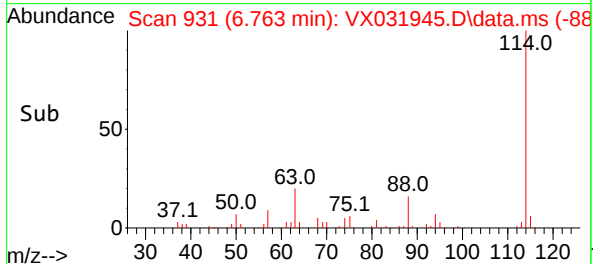
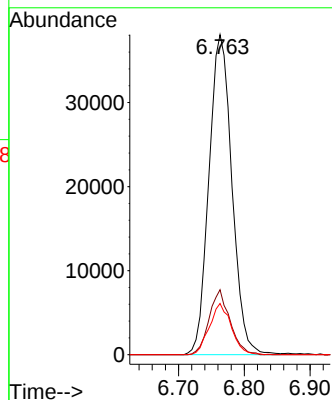
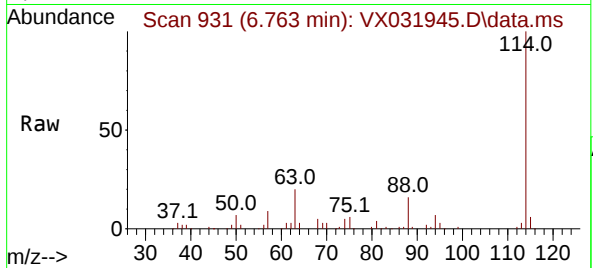




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

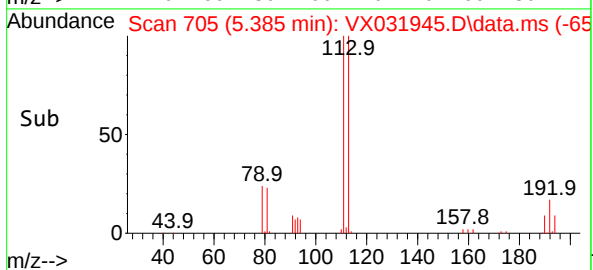
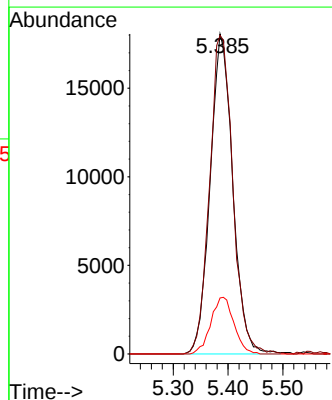
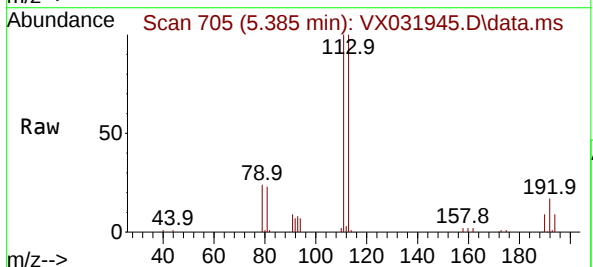
Instrument :
MSVOA_X
ClientSampleId :
MW-141

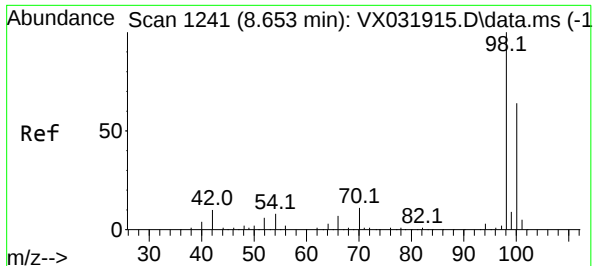
Tgt Ion:114 Resp: 92716
Ion Ratio Lower Upper
114 100
63 20.3 0.0 42.6
88 16.0 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.148 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

Tgt Ion:113 Resp: 51580
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 18.1 14.1 21.1

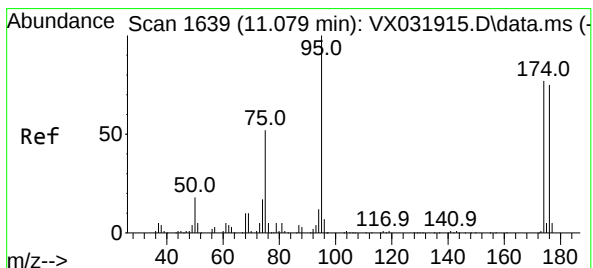
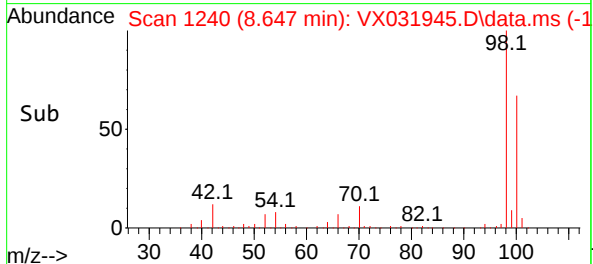
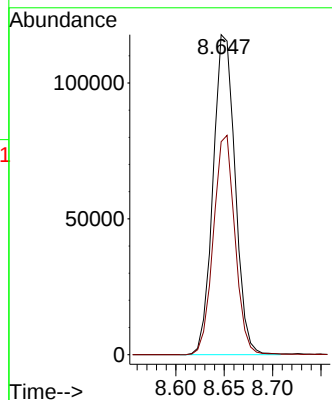
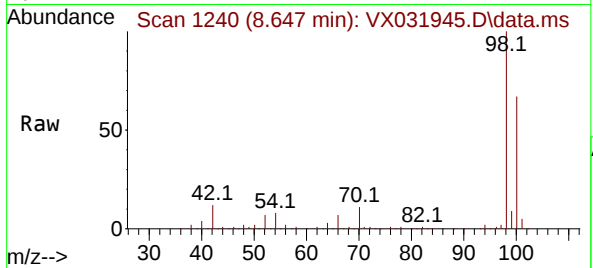




#50
Toluene-d8
Concen: 49.385 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

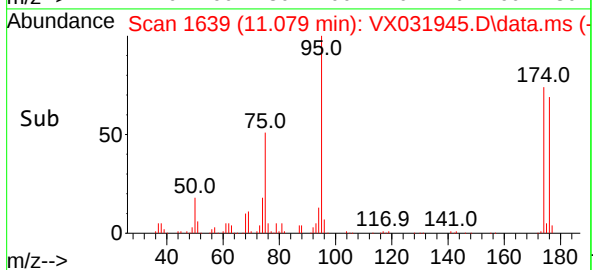
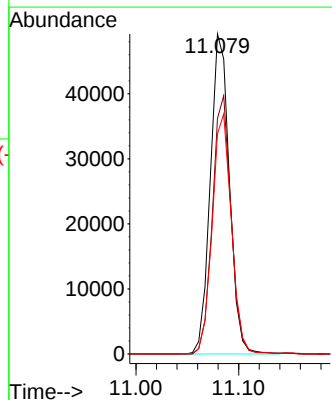
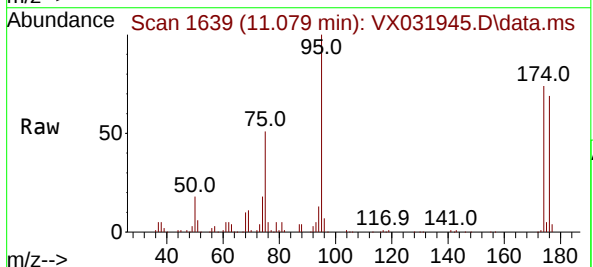
Instrument :
MSVOA_X
ClientSampleId :
MW-141

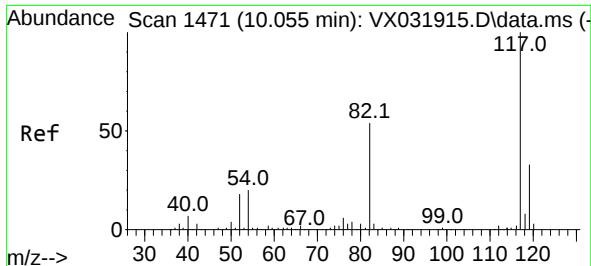
Tgt Ion: 98 Resp: 186498
Ion Ratio Lower Upper
98 100
100 67.1 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 47.544 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

Tgt Ion: 95 Resp: 63475
Ion Ratio Lower Upper
95 100
174 79.1 0.0 153.2
176 75.7 0.0 144.0

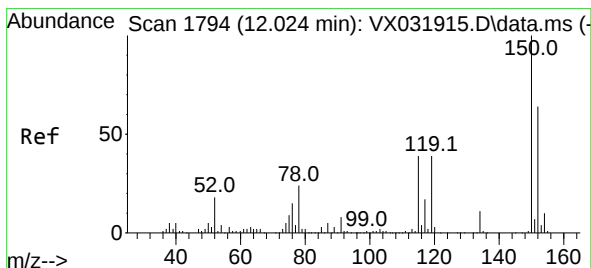
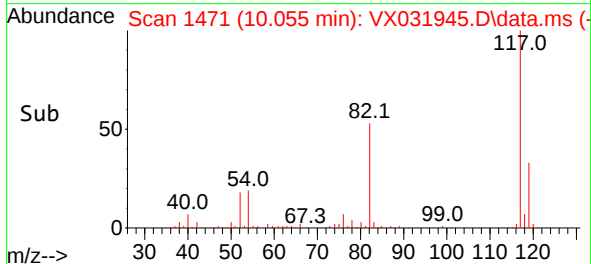
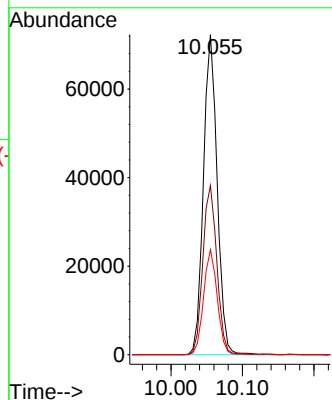
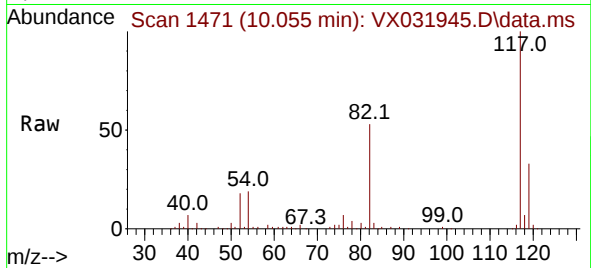




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

Instrument :
MSVOA_X
ClientSampleId :
MW-141

Tgt Ion:117 Resp: 96596
Ion Ratio Lower Upper
117 100
82 52.9 46.8 70.2
119 32.8 26.4 39.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031945.D
Acq: 07 Oct 2022 01:53

Tgt Ion:152 Resp: 58407
Ion Ratio Lower Upper
152 100
115 61.9 43.4 130.1
150 156.8 0.0 346.8

