

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
 Data File : VX030943.D
 Acq On : 30 Aug 2022 16:58
 Operator : JC/MD
 Sample : VX0830MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0830MBL01

Quant Time: Aug 30 19:01:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	198579	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	342323	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	299154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137064	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	121619	42.700	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.400%
35) Dibromofluoromethane	5.391	113	105724	41.897	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	83.800%
50) Toluene-d8	8.653	98	404378	43.271	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	86.540%
62) 4-Bromofluorobenzene	11.085	95	133192	40.023	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	80.040%#

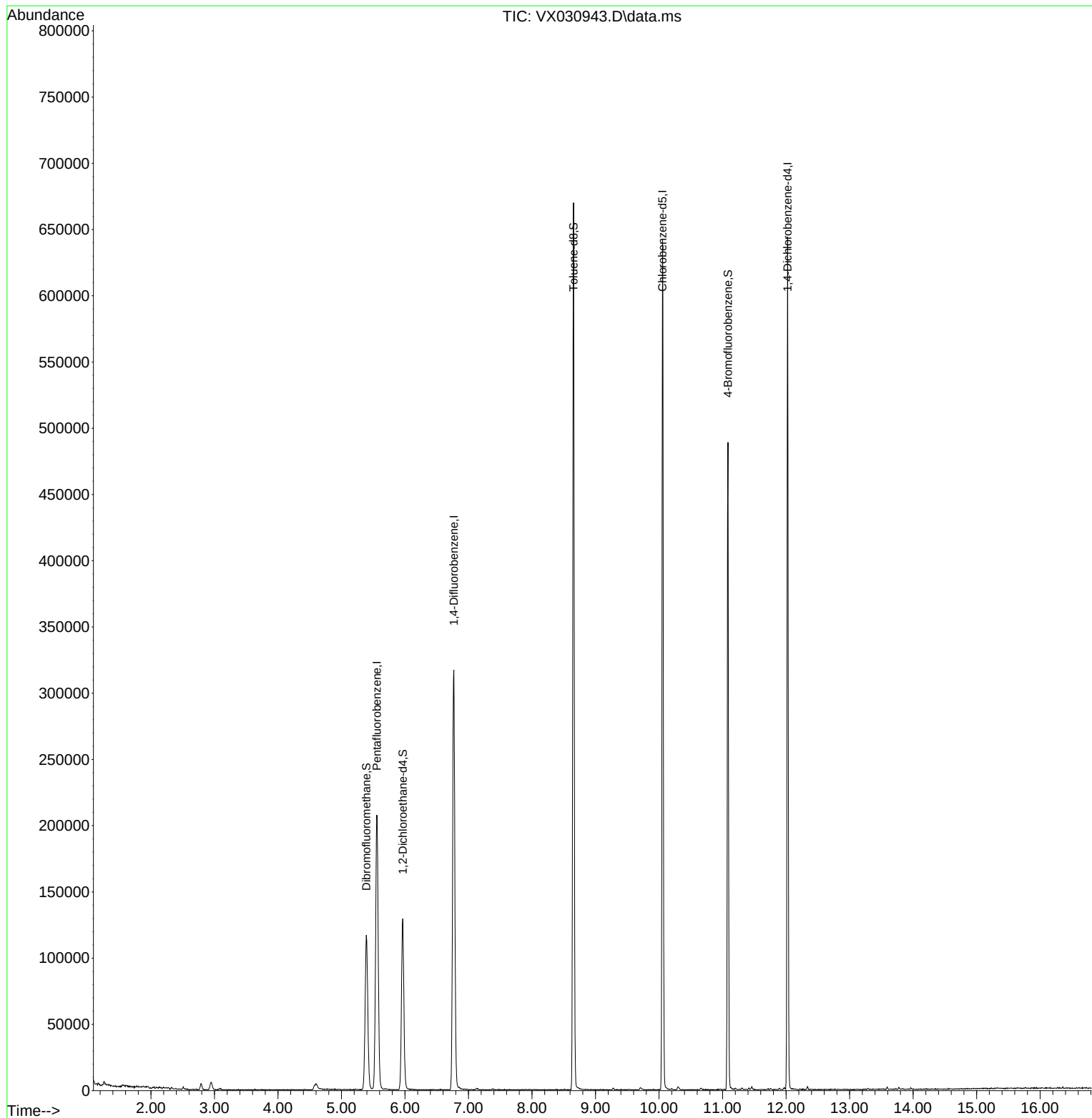
Target Compounds	Qvalue

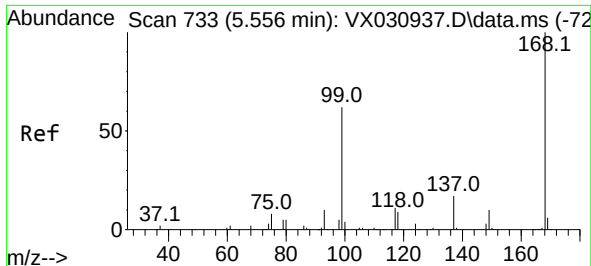
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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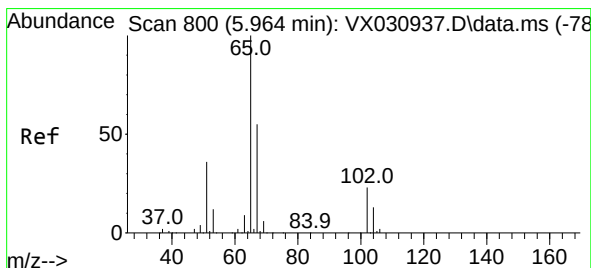
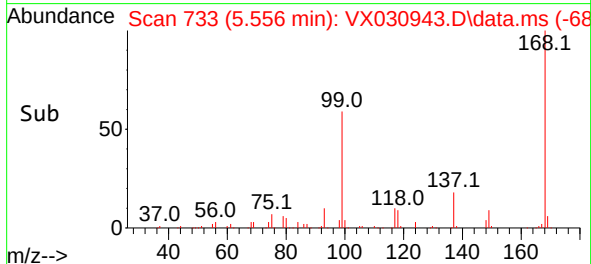
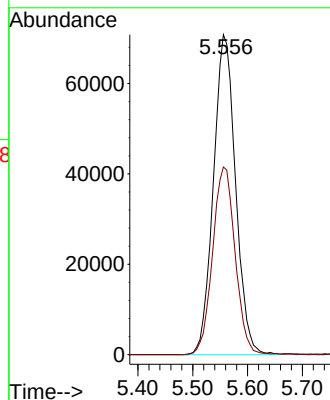
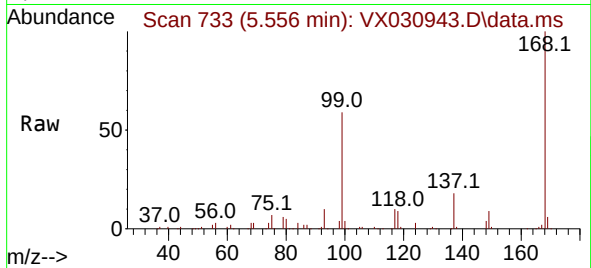




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

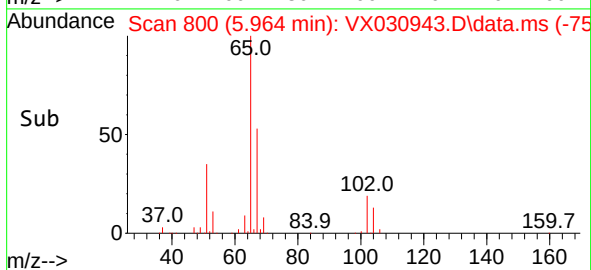
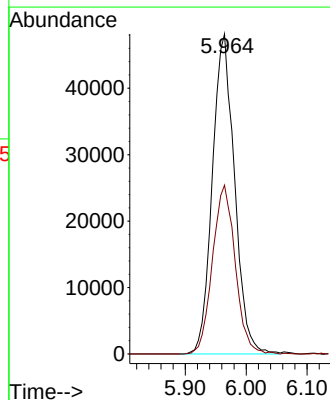
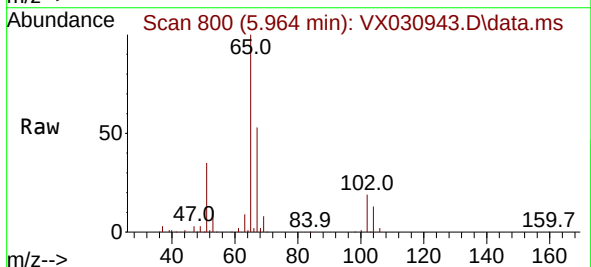
Instrument :
MSVOA_X
ClientSampleId :
VX0830MBL01

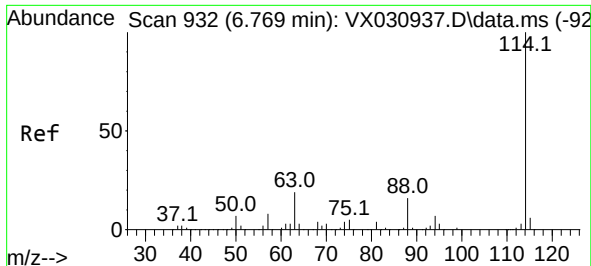
Tgt Ion:168 Resp: 198579
Ion Ratio Lower Upper
168 100
99 58.7 44.0 66.0



#33
1,2-Dichloroethane-d4
Concen: 42.700 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

Tgt Ion: 65 Resp: 121619
Ion Ratio Lower Upper
65 100
67 54.1 0.0 109.6

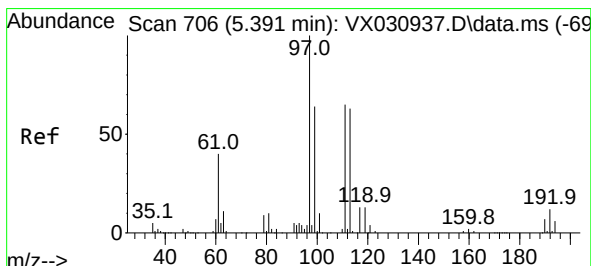
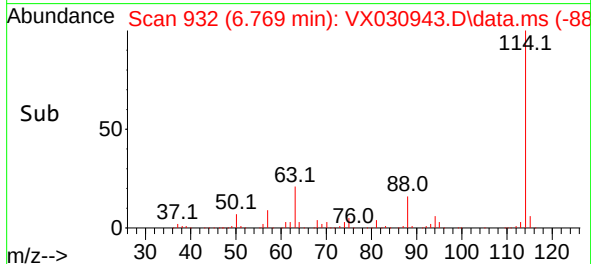
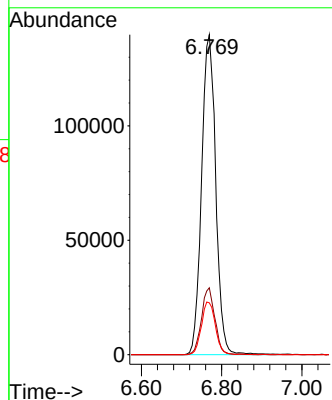
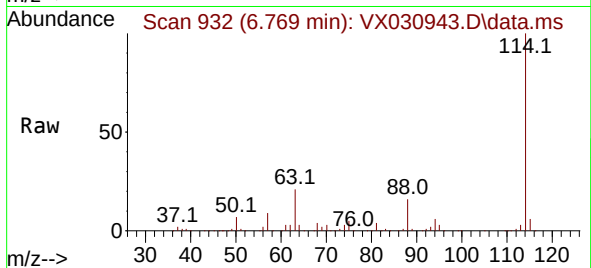




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

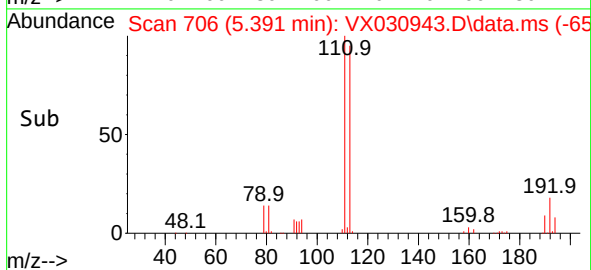
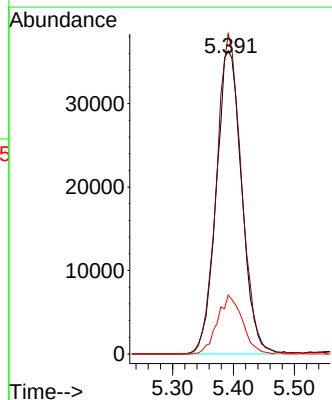
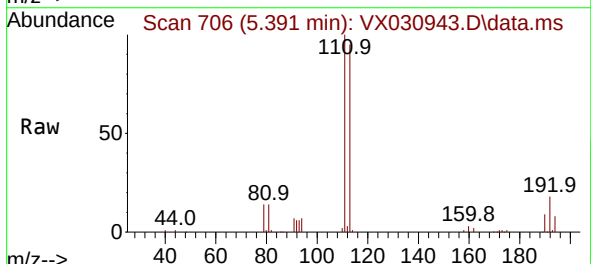
Instrument :
MSVOA_X
ClientSampleId :
VX0830MBL01

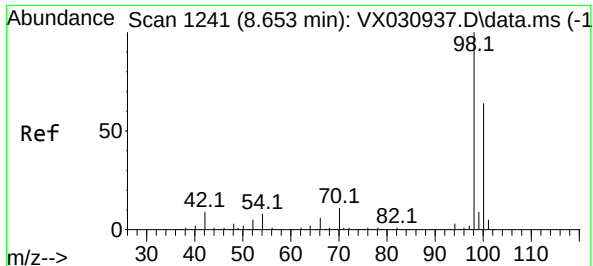
Tgt Ion:114 Resp: 342323
Ion Ratio Lower Upper
114 100
63 20.9 0.0 38.4
88 16.2 0.0 31.8



#35
Dibromofluoromethane
Concen: 41.897 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

Tgt Ion:113 Resp: 105724
Ion Ratio Lower Upper
113 100
111 103.8 83.2 124.8
192 19.0 14.8 22.2

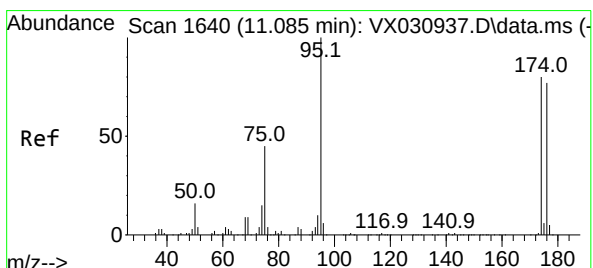
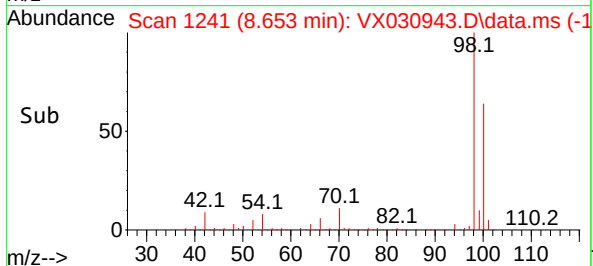
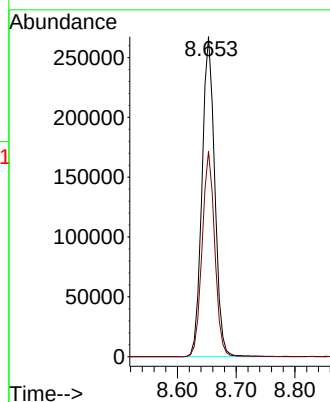
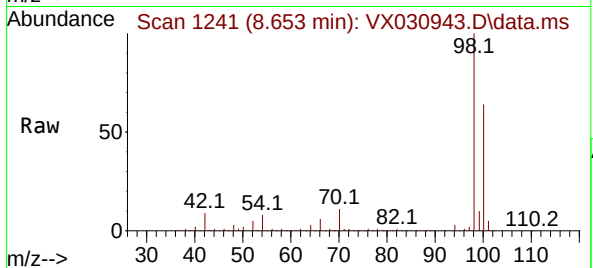




#50
Toluene-d8
Concen: 43.271 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

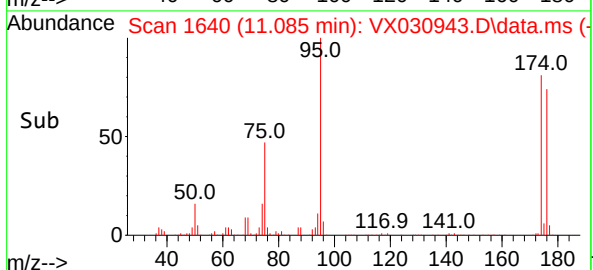
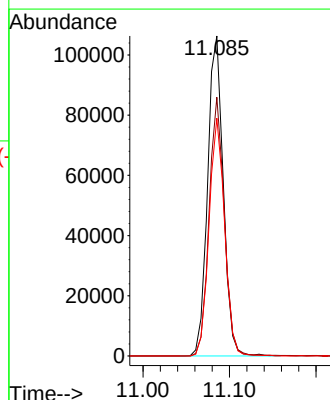
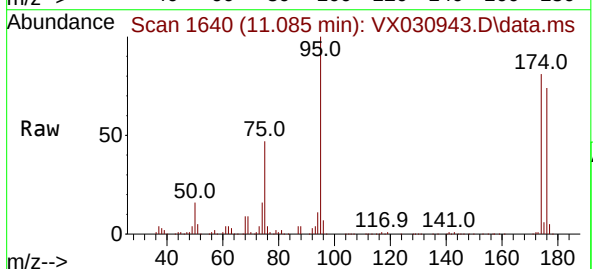
Instrument :
MSVOA_X
ClientSampleId :
VX0830MBL01

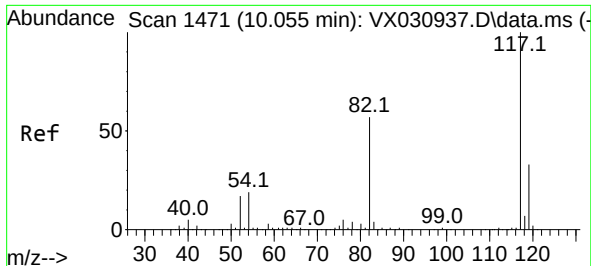
Tgt Ion: 98 Resp: 404378
Ion Ratio Lower Upper
98 100
100 63.4 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 40.023 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

Tgt Ion: 95 Resp: 133192
Ion Ratio Lower Upper
95 100
174 79.1 0.0 149.0
176 73.9 0.0 146.0

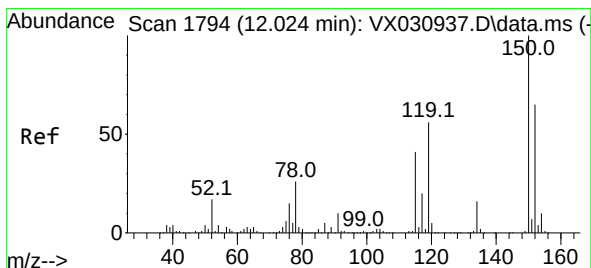
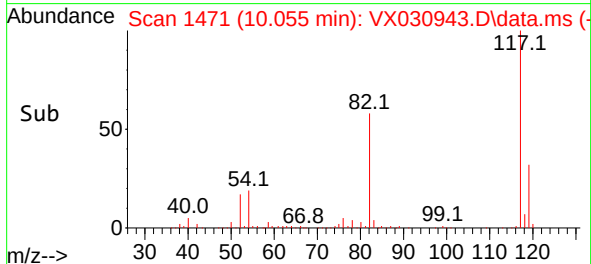
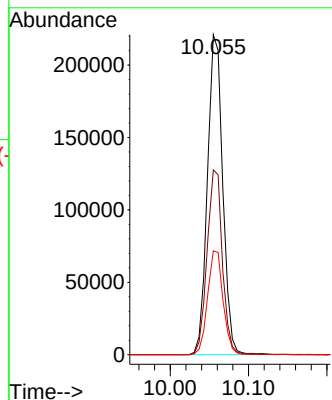
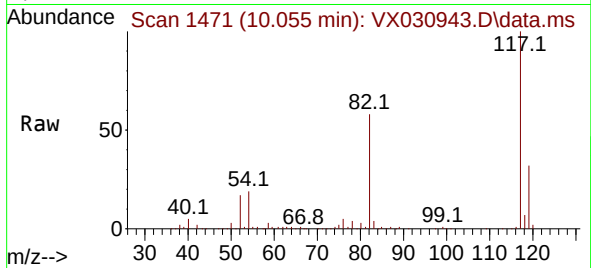




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030943.D
Acq: 30 Aug 2022 16:58

Instrument :
MSVOA_X
ClientSampleId :
VX0830MBL01

Tgt Ion:117 Resp: 299154
Ion Ratio Lower Upper
117 100
82 57.8 42.7 64.1
119 32.4 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: VX030943.D
Acq: 30 Aug 2022 16:58

Tgt Ion:152 Resp: 137064
Ion Ratio Lower Upper
152 100
115 59.2 40.5 121.5
150 152.0 0.0 347.0

