

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031665.D
 Acq On : 26 Sep 2022 22:29
 Operator : JC/MD
 Sample : VX0926WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBL02

Quant Time: Sep 27 01:56:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	50575	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	77476	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	86852	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56202	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57467	53.537	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	107.080%
35) Dibromofluoromethane	5.385	113	47012	50.926	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.860%
50) Toluene-d8	8.647	98	174774	52.222	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.440%
62) 4-Bromofluorobenzene	11.079	95	55943	45.606	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.220%

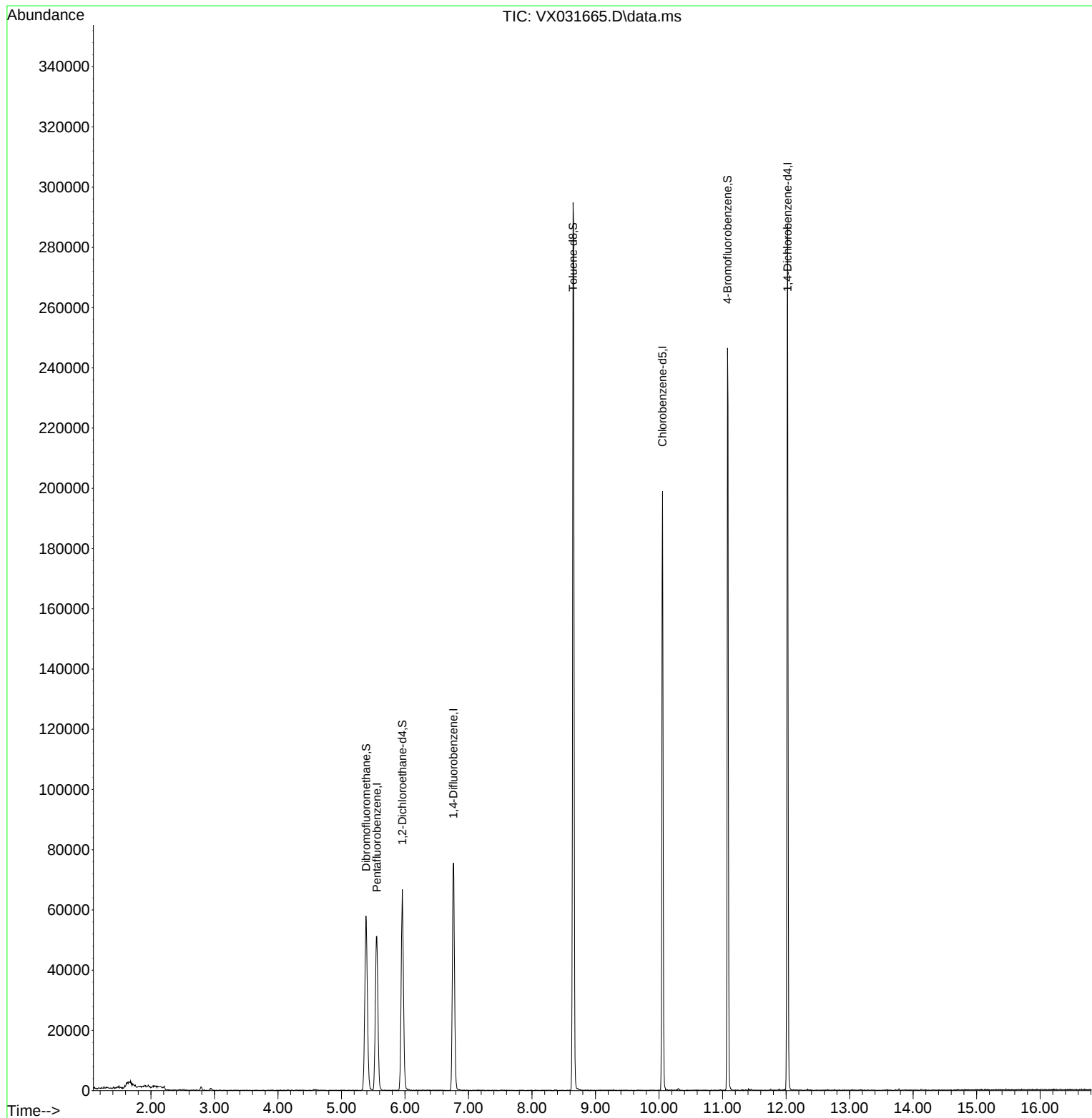
Target Compounds	Qvalue

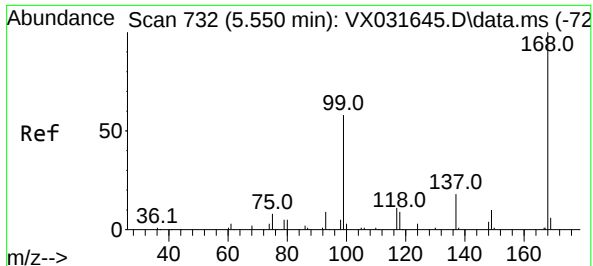
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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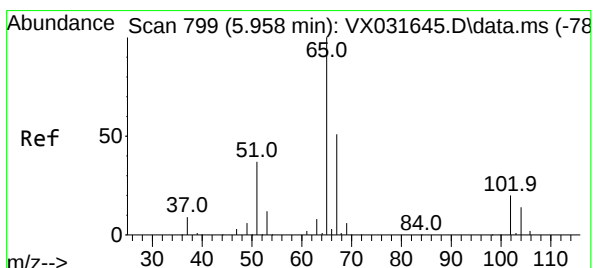
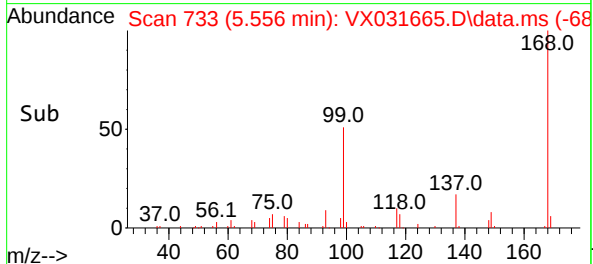
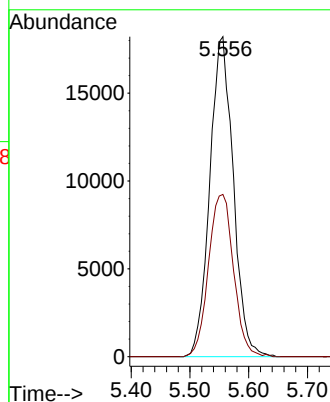
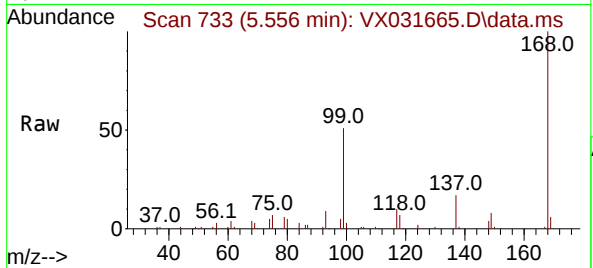




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

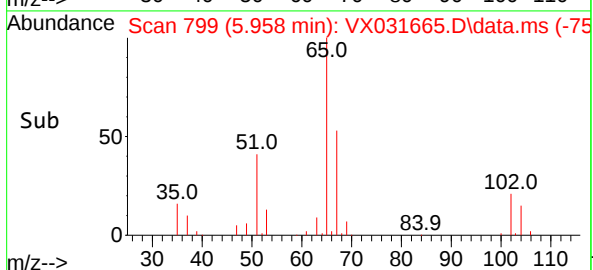
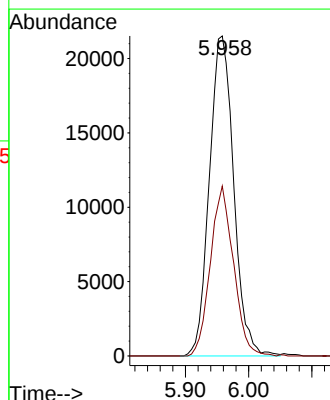
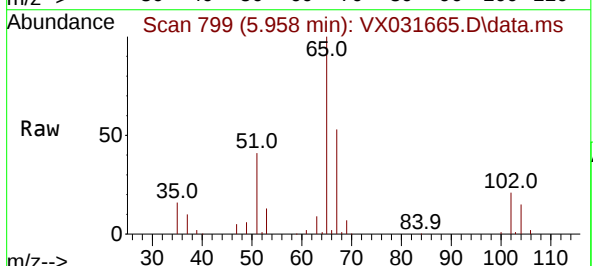
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBL02

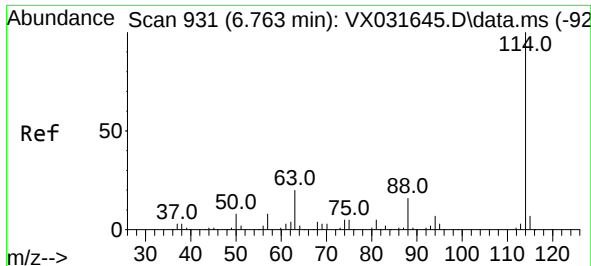
Tgt Ion:168 Resp: 50575
Ion Ratio Lower Upper
168 100
99 50.7 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 53.537 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

Tgt Ion: 65 Resp: 57467
Ion Ratio Lower Upper
65 100
67 50.5 0.0 102.4

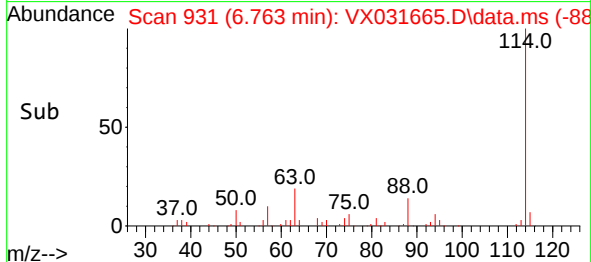
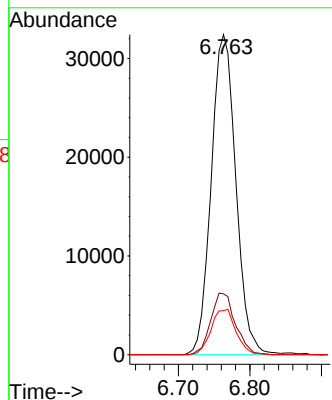
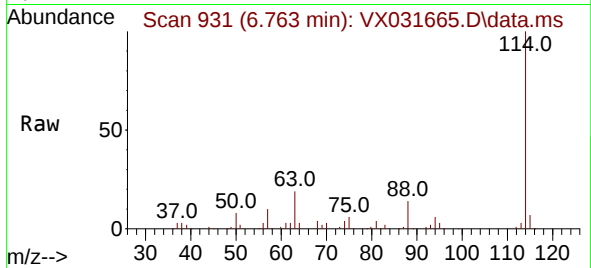




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

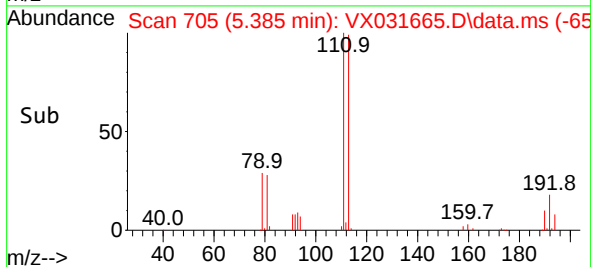
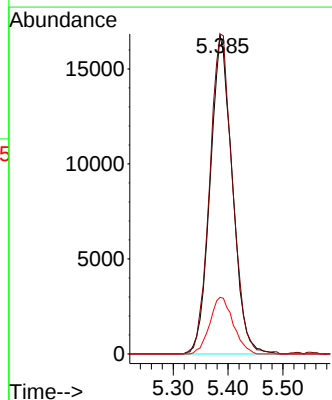
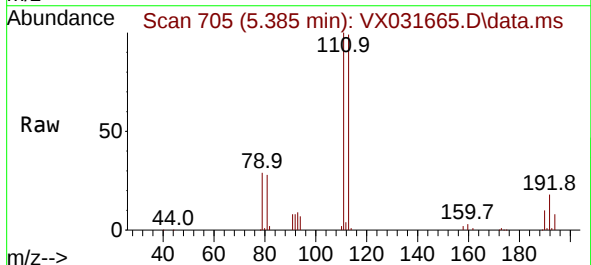
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBL02

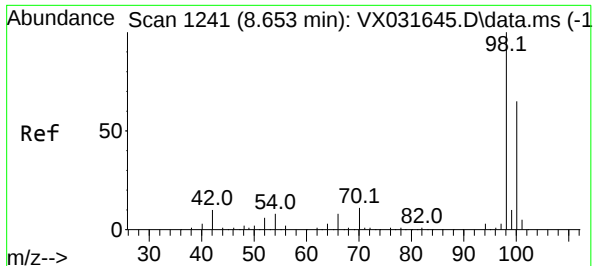
Tgt Ion:114	Resp:	77476
Ion Ratio	Lower	Upper
114	100	
63	19.0	0.0 42.6
88	13.8	0.0 33.0



#35
Dibromofluoromethane
Concen: 50.926 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

Tgt Ion:113	Resp:	47012
Ion Ratio	Lower	Upper
113	100	
111	103.3	82.4 123.6
192	18.8	14.1 21.1

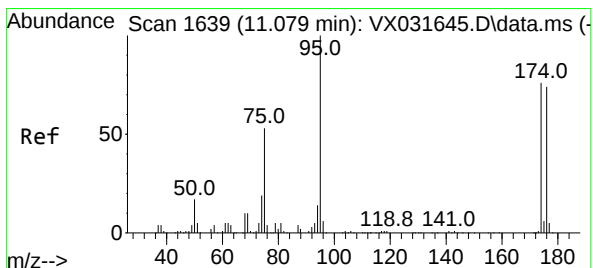
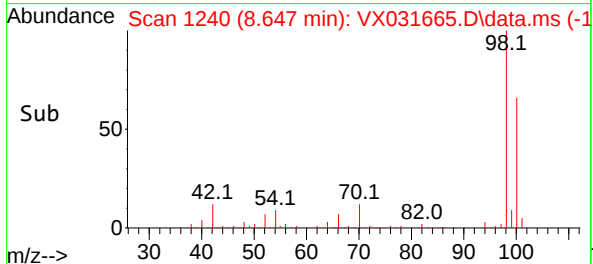
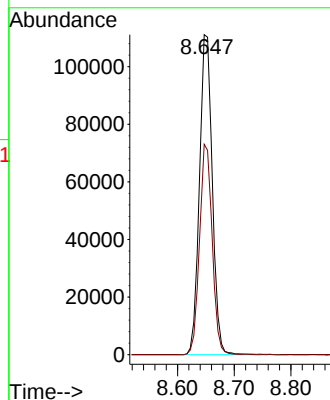
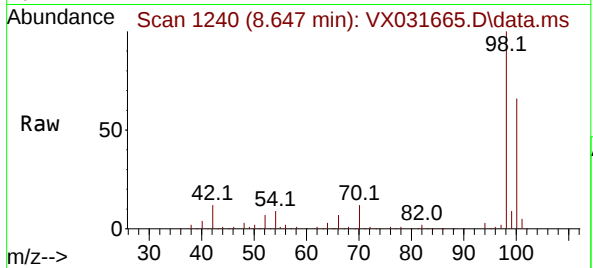




#50
Toluene-d8
Concen: 52.222 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

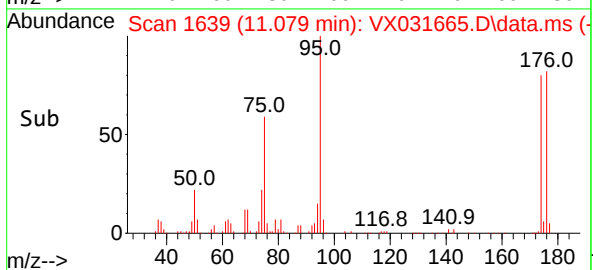
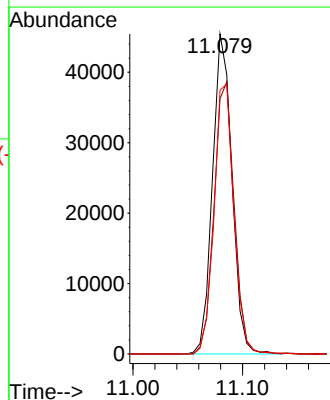
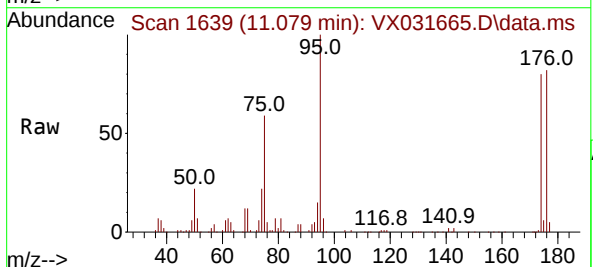
Instrument :
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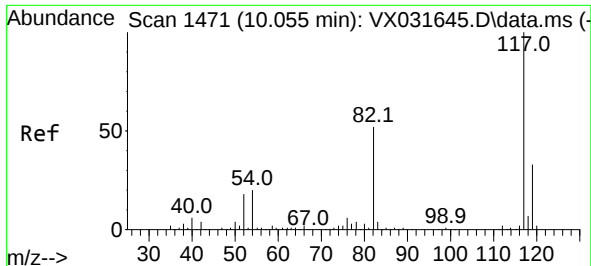
Tgt Ion: 98 Resp: 174774
Ion Ratio Lower Upper
98 100
100 64.6 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 45.606 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

Tgt Ion: 95 Resp: 55943
Ion Ratio Lower Upper
95 100
174 88.1 0.0 153.2
176 86.6 0.0 144.0

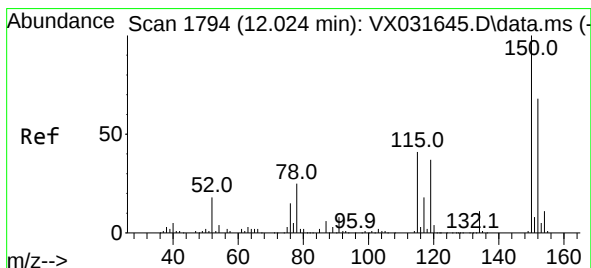
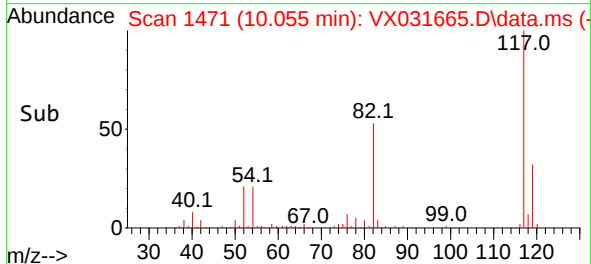
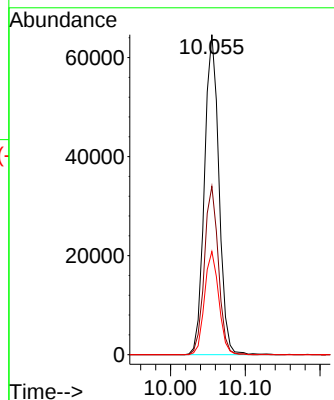
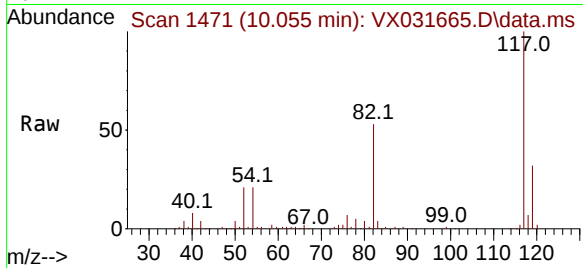




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031665.D
Acq: 26 Sep 2022 22:29

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBL02

Tgt Ion:117 Resp: 86852
Ion Ratio Lower Upper
117 100
82 52.6 46.8 70.2
119 32.3 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: VX031665.D
Acq: 26 Sep 2022 22:29

Tgt Ion:152 Resp: 56202
Ion Ratio Lower Upper
152 100
115 56.5 43.4 130.1
150 158.1 0.0 346.8

