

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
 Data File : VX029836.D
 Acq On : 28 Jun 2022 18:16
 Operator : JC/MD
 Sample : VX0628MBL01
 Misc : 5.00g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0628MBL01

Quant Time: Jun 29 06:05:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	201979	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	346180	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	294516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121046	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	111409	43.575	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.160%
35) Dibromofluoromethane	5.391	113	98617	45.583	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.160%
50) Toluene-d8	8.653	98	395077	48.678	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.085	95	126589	44.124	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.240%

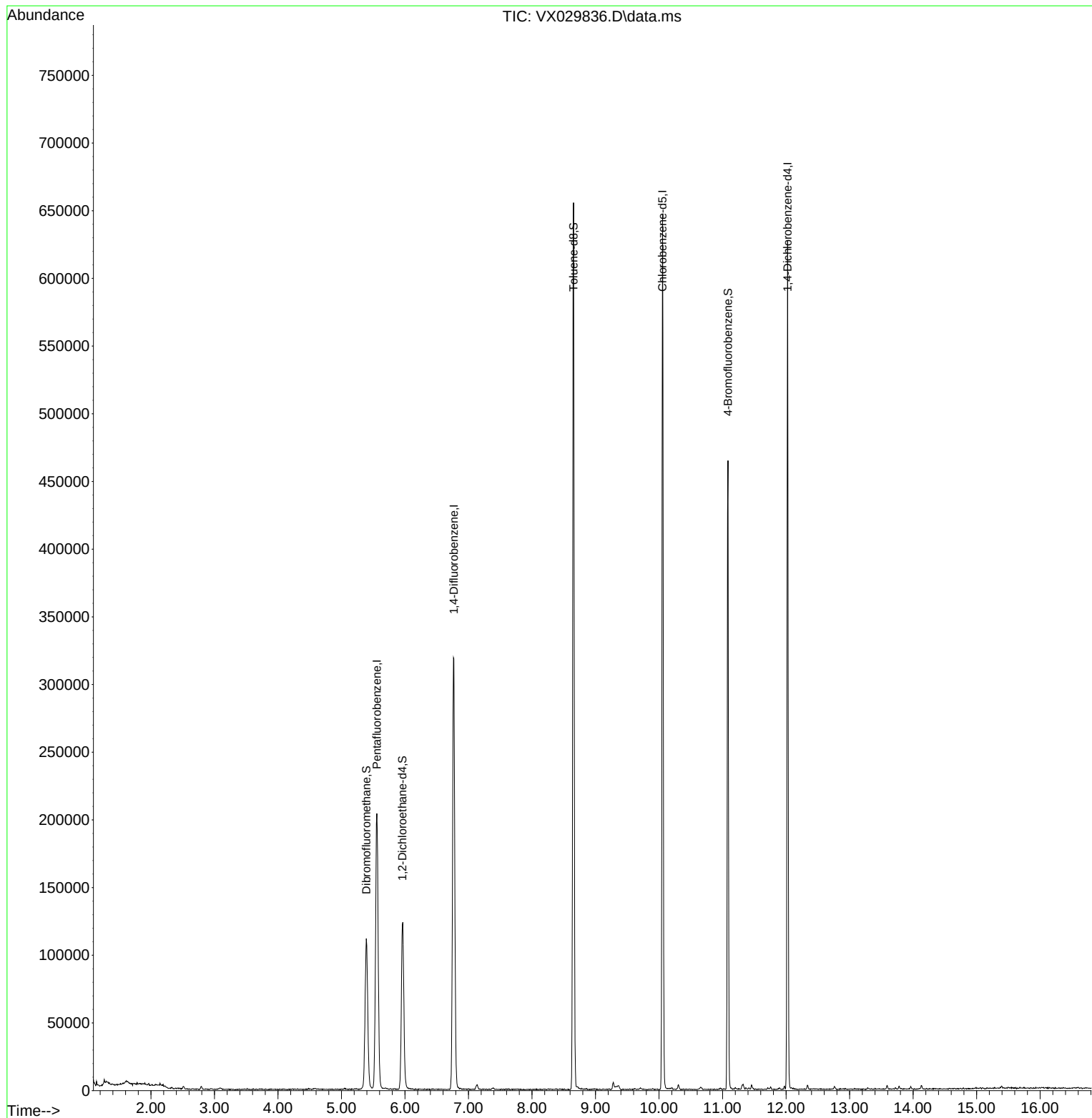
Target Compounds	Qvalue

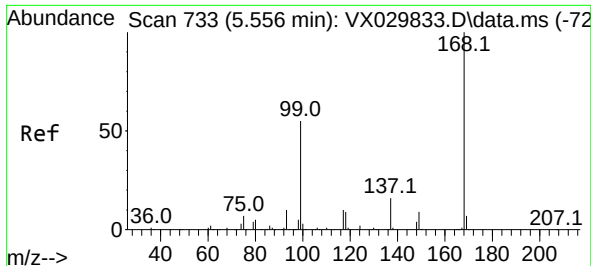
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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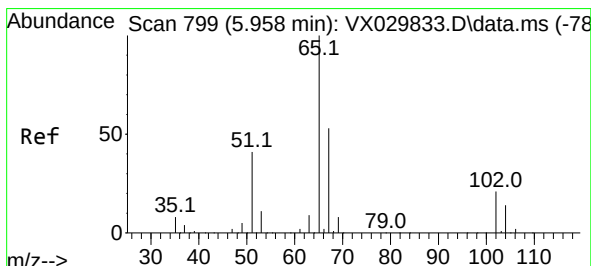
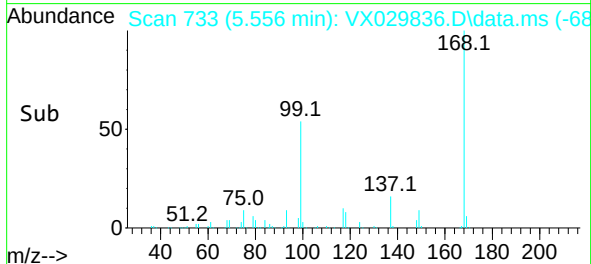
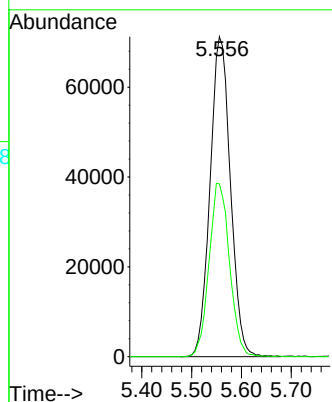
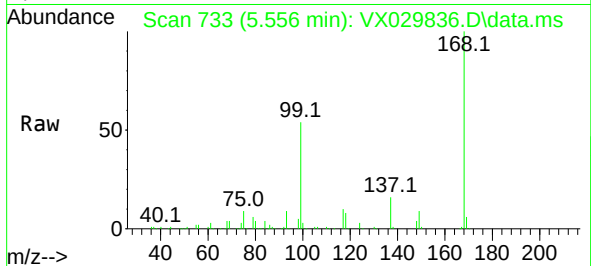




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

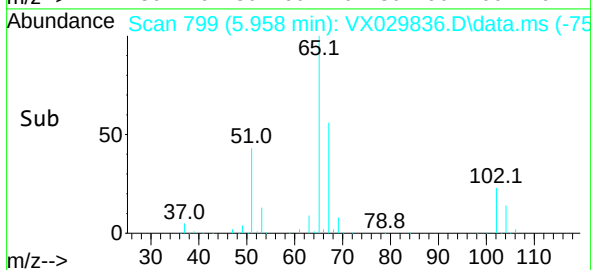
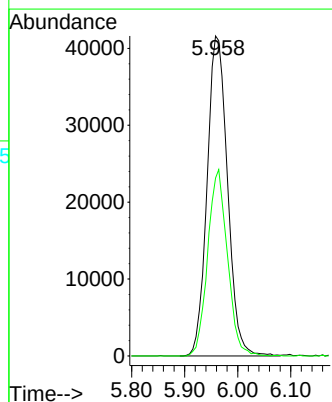
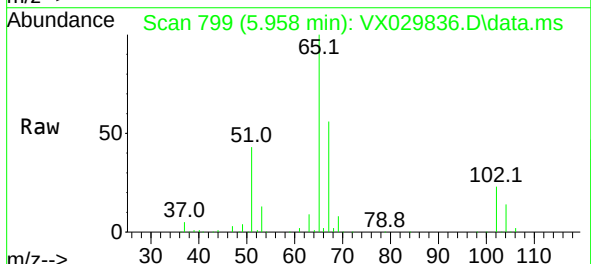
Instrument :
MSVOA_X
ClientSampleId :
VX0628MBL01

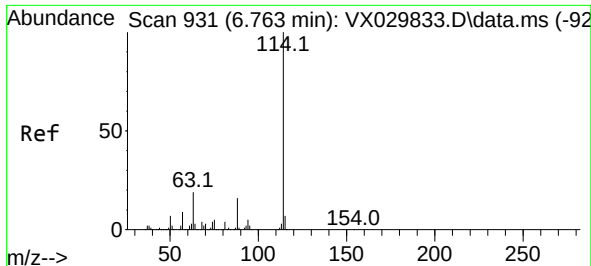
Tgt Ion:168 Resp: 201979
Ion Ratio Lower Upper
168 100
99 54.0 44.0 66.0



#33
1,2-Dichloroethane-d4
Concen: 43.575 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

Tgt Ion: 65 Resp: 111409
Ion Ratio Lower Upper
65 100
67 56.3 0.0 109.6

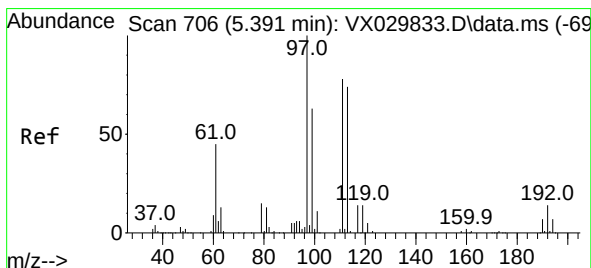
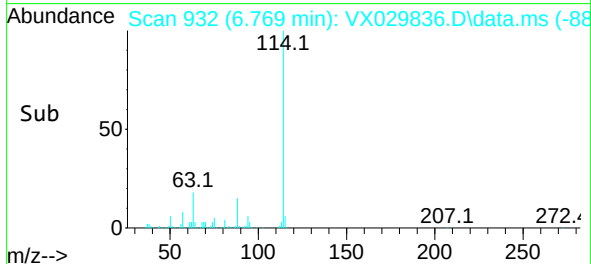
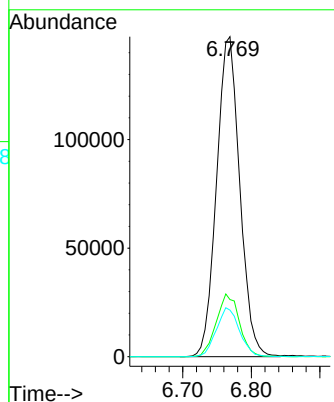
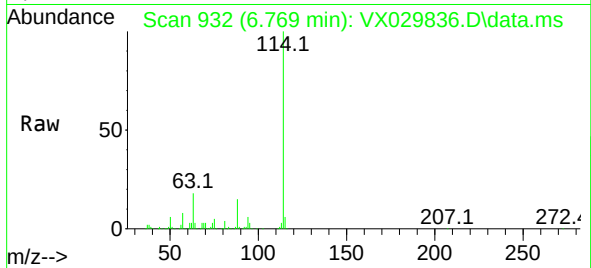




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

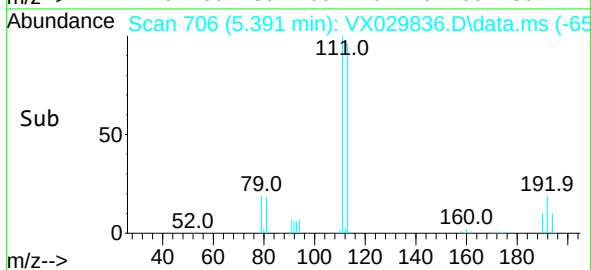
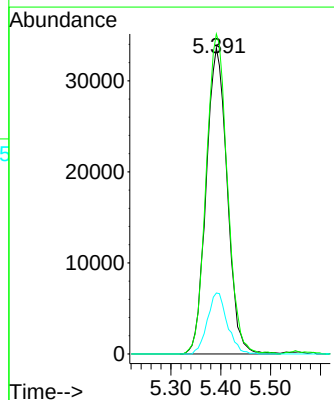
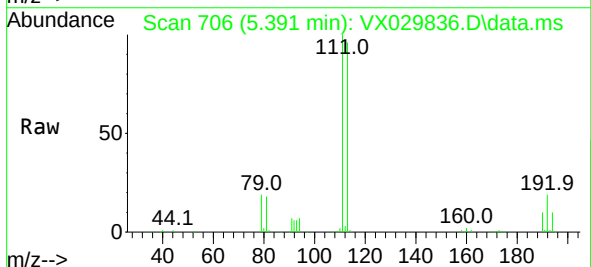
Instrument :
MSVOA_X
ClientSampleId :
VX0628MBL01

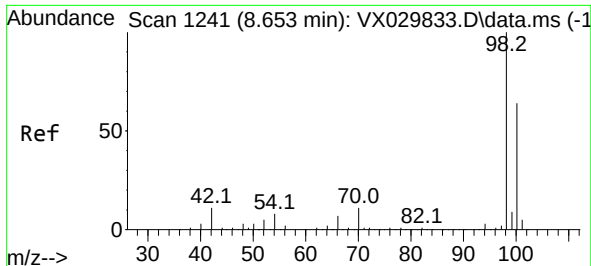
Tgt Ion:114 Resp: 346180
Ion Ratio Lower Upper
114 100
63 17.9 0.0 38.4
88 14.6 0.0 31.8



#35
Dibromofluoromethane
Concen: 45.583 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

Tgt Ion:113 Resp: 98617
Ion Ratio Lower Upper
113 100
111 105.0 83.2 124.8
192 18.8 14.8 22.2

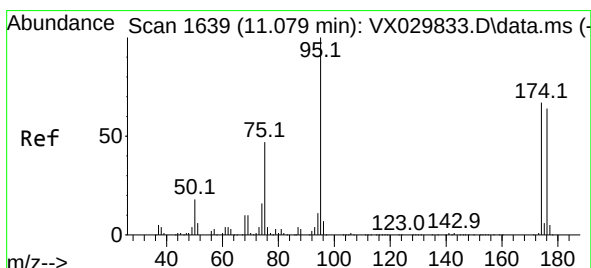
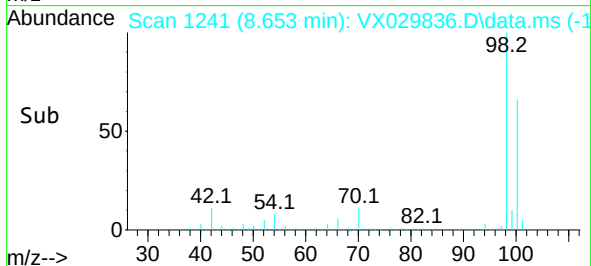
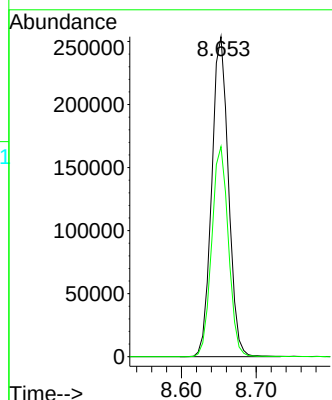
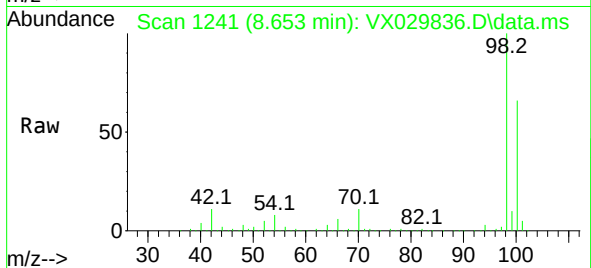




#50
Toluene-d8
Concen: 48.678 ug/l
RT: 8.653 min Scan# 1133
Delta R.T. -0.000 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

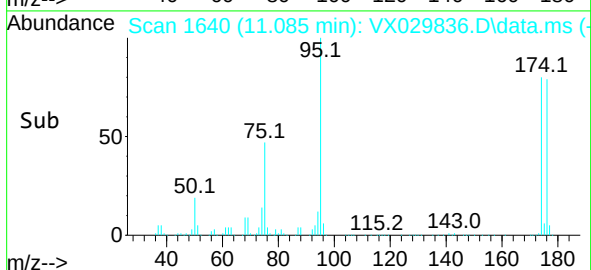
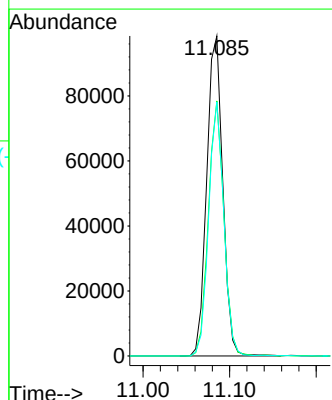
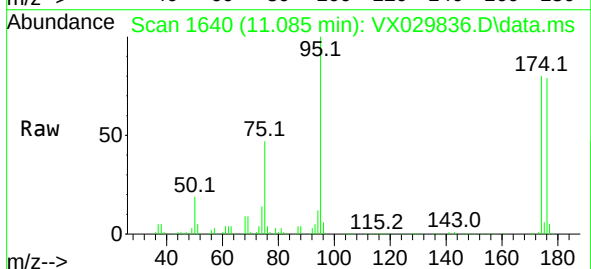
Instrument :
MSVOA_X
ClientSampleId :
VX0628MBL01

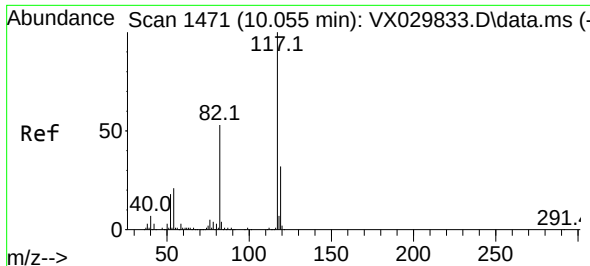
Tgt Ion: 98 Resp: 395077
Ion Ratio Lower Upper
98 100
100 65.5 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 44.124 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

Tgt Ion: 95 Resp: 126589
Ion Ratio Lower Upper
95 100
174 76.6 0.0 149.0
176 75.1 0.0 146.0

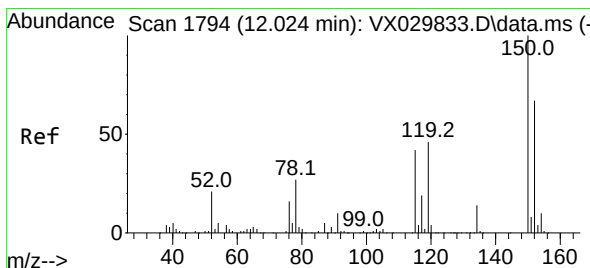
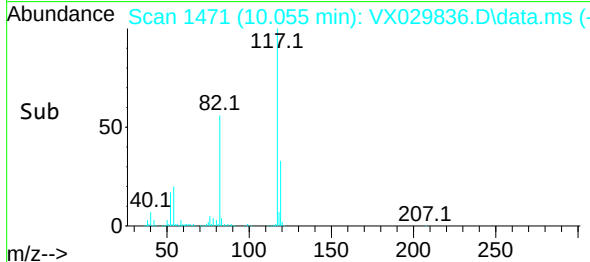
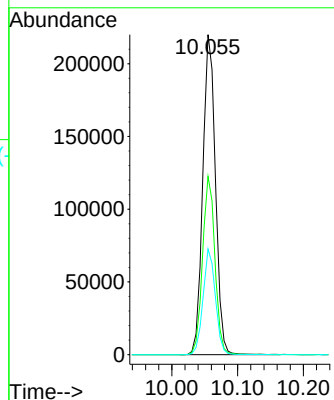
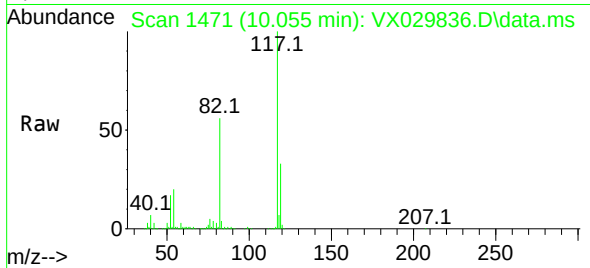




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029836.D
Acq: 28 Jun 2022 18:16

Instrument :
MSVOA_X
ClientSampleId :
VX0628MBL01

Tgt Ion:117 Resp: 294516
Ion Ratio Lower Upper
117 100
82 55.7 42.7 64.1
119 33.1 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: VX029836.D
Acq: 28 Jun 2022 18:16

Tgt Ion:152 Resp: 121046
Ion Ratio Lower Upper
152 100
115 60.0 40.5 121.5
150 157.2 0.0 347.0

