

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
 Data File : VX024133.D
 Acq On : 08 Sep 2021 13:25
 Operator : JC/MD
 Sample : M3675-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-TB-20210901

Quant Time: Sep 09 05:44:42 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	150143	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	256758	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	242721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107395	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	118393	56.498	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.000%
35) Dibromofluoromethane	5.397	113	92204	54.256	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.520%
50) Toluene-d8	8.653	98	335149	51.816	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.640%
62) 4-Bromofluorobenzene	11.085	95	123964	52.062	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.120%

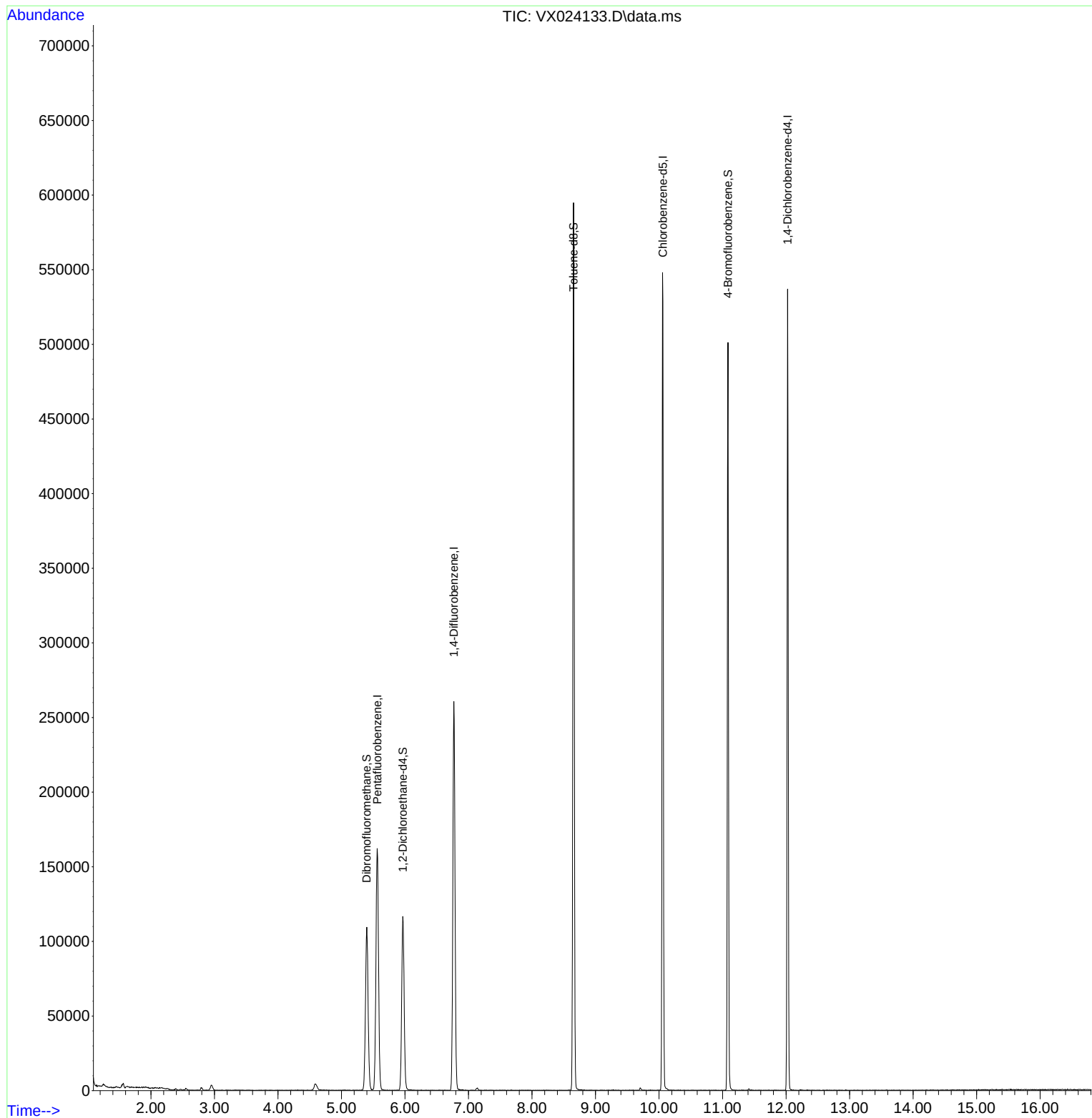
Target Compounds	Qvalue

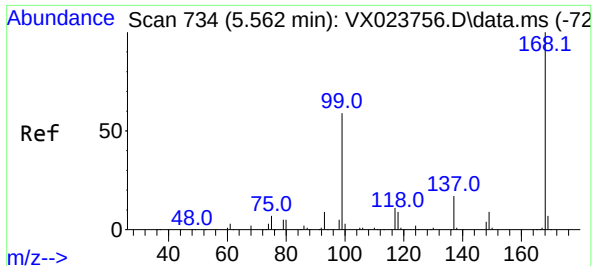
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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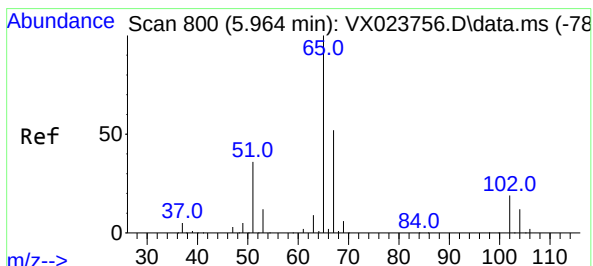
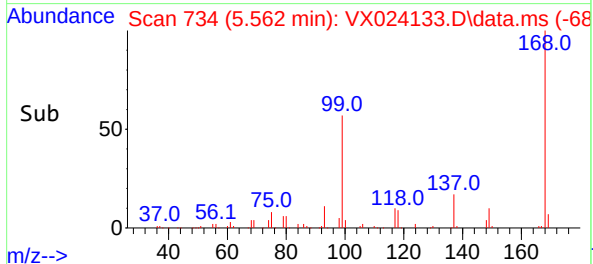
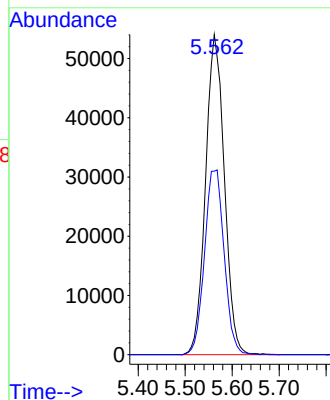
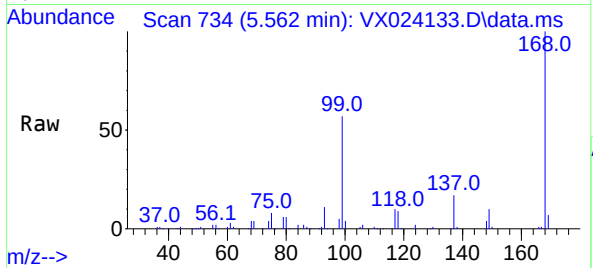




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.562 min Scan# 734
 Delta R.T. -0.000 min
 Lab File: VX024133.D
 Acq: 08 Sep 2021 13:25

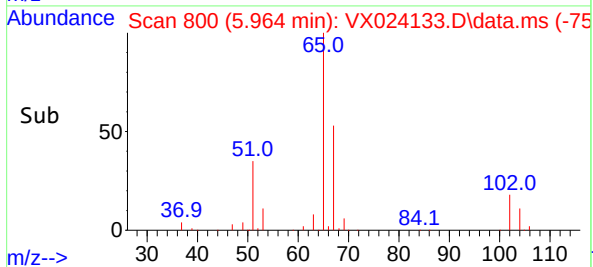
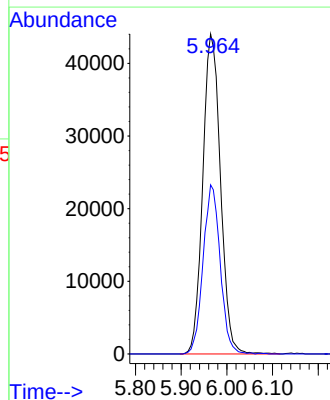
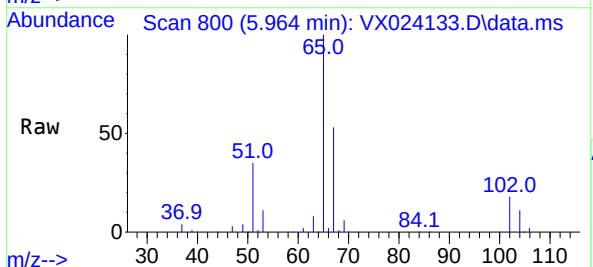
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-TB-20210901

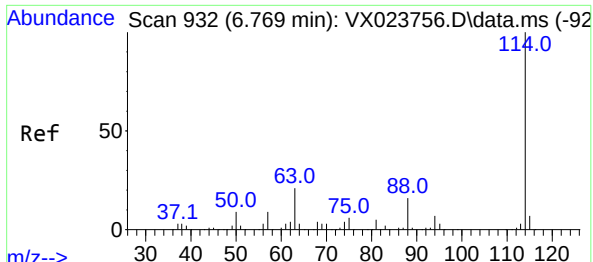
Tgt Ion:168 Resp: 150143
 Ion Ratio Lower Upper
 168 100
 99 57.4 45.8 68.6



#33
 1,2-Dichloroethane-d4
 Concen: 56.498 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX024133.D
 Acq: 08 Sep 2021 13:25

Tgt Ion: 65 Resp: 118393
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 105.4

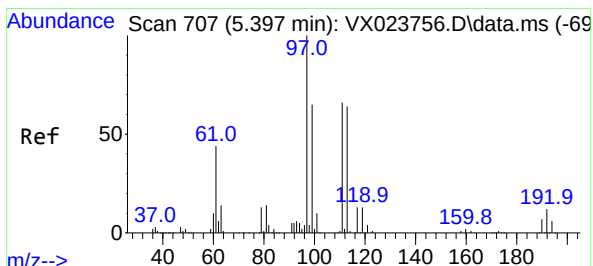
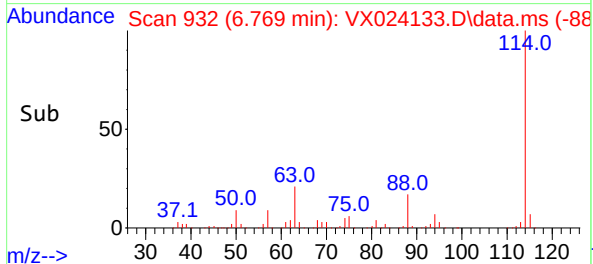
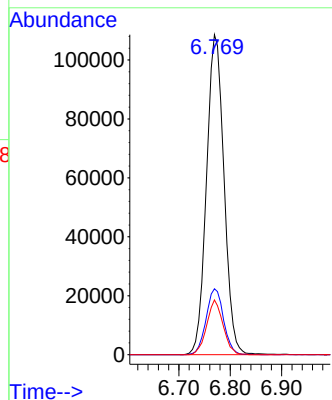
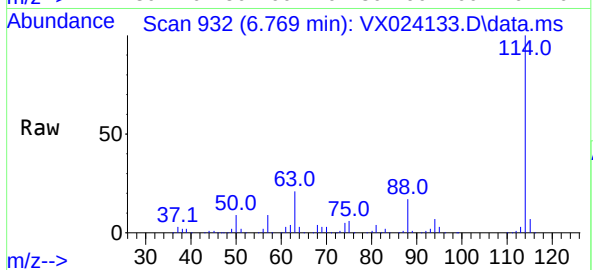




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024133.D
Acq: 08 Sep 2021 13:25

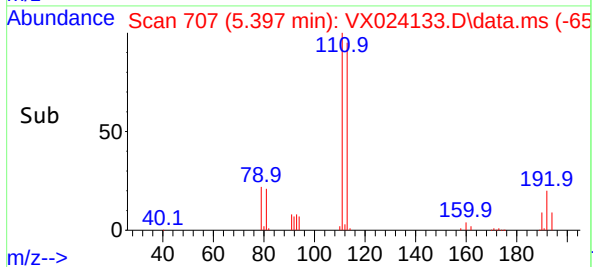
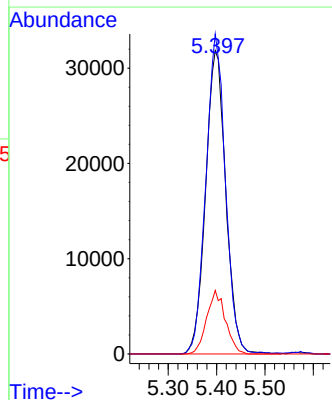
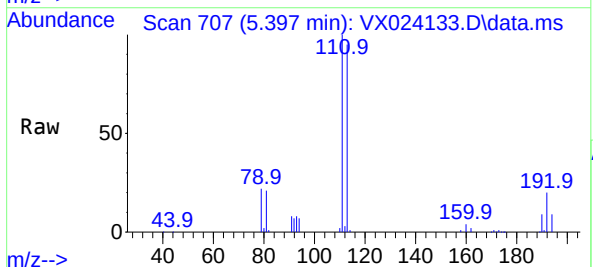
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-TB-20210901

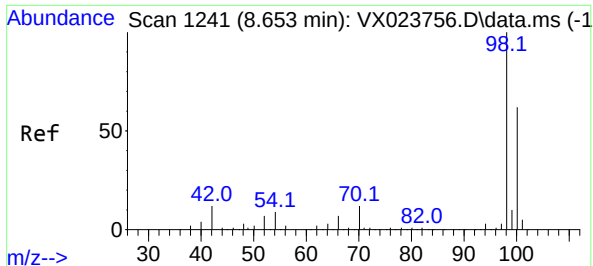
Tgt Ion:114 Resp: 256758
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 17.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 54.256 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024133.D
Acq: 08 Sep 2021 13:25

Tgt Ion:113 Resp: 92204
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 19.5 16.7 25.1

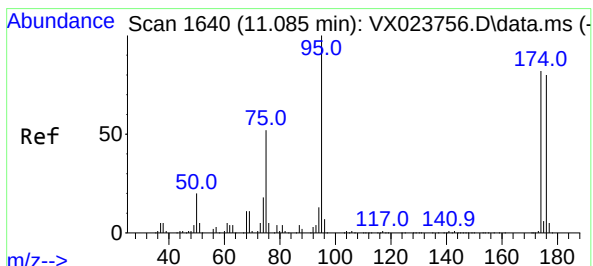
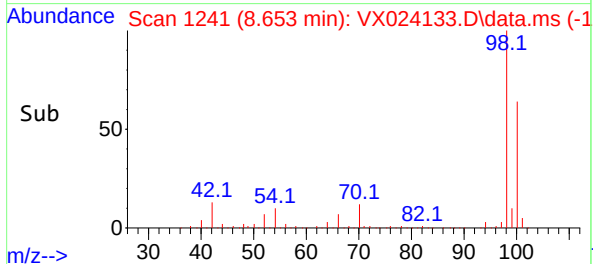
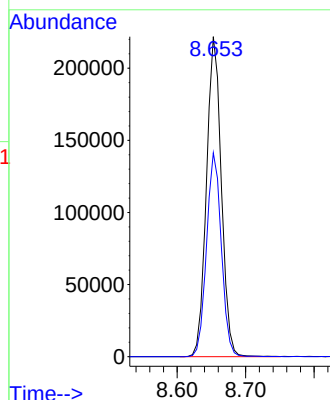
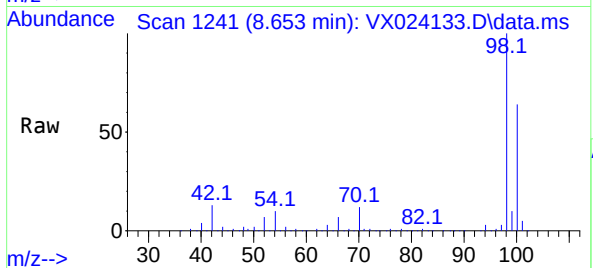




#50
Toluene-d8
Concen: 51.816 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024133.D
Acq: 08 Sep 2021 13:25

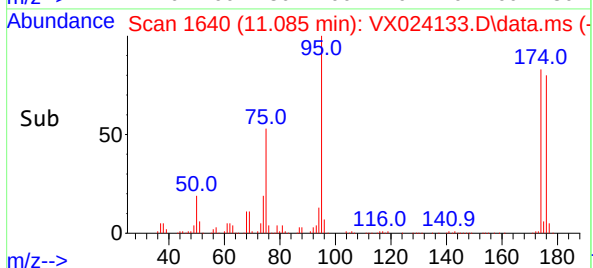
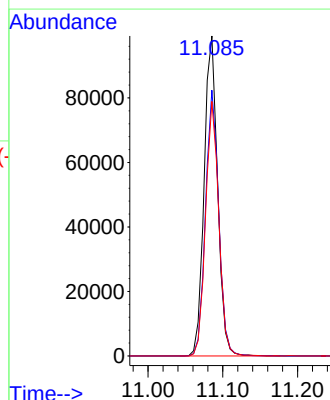
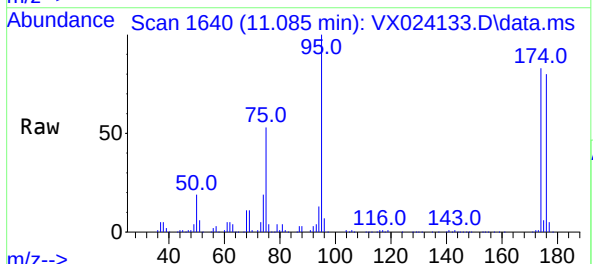
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-TB-20210901

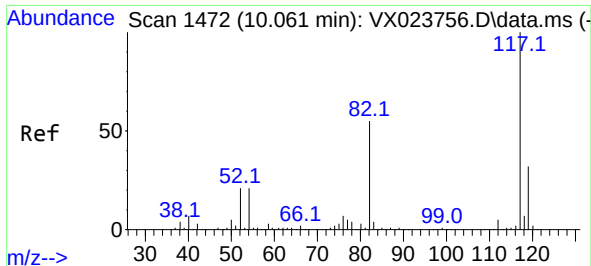
Tgt Ion: 98 Resp: 335149
Ion Ratio Lower Upper
98 100
100 63.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.062 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024133.D
Acq: 08 Sep 2021 13:25

Tgt Ion: 95 Resp: 123964
Ion Ratio Lower Upper
95 100
174 81.5 0.0 154.6
176 78.2 0.0 155.8

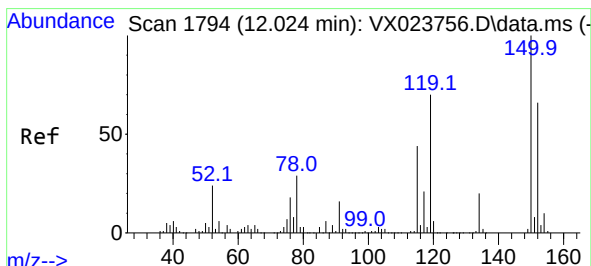
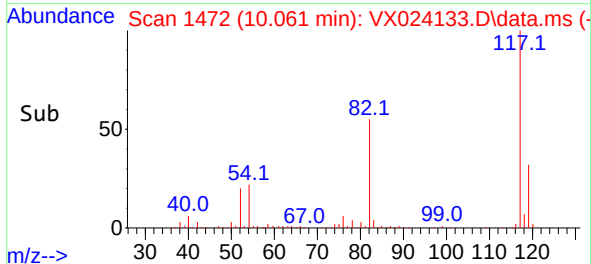
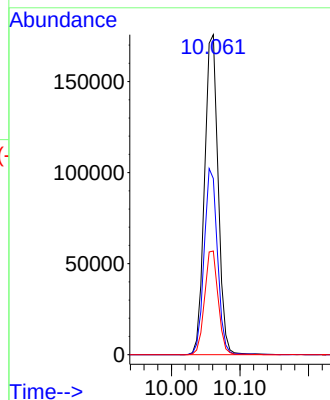
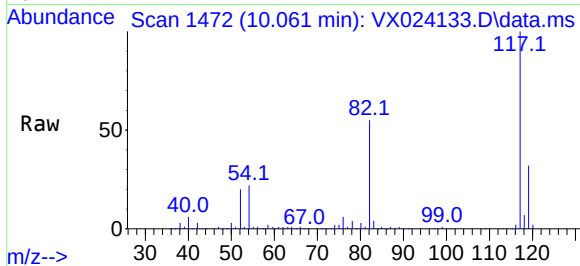




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024133.D
Acq: 08 Sep 2021 13:25

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-TB-20210901

Tgt Ion:	117	Resp:	242721
Ion	Ratio	Lower	Upper
117	100		
82	55.0	47.4	71.2
119	32.4	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: VX024133.D
Acq: 08 Sep 2021 13:25

Tgt Ion:	152	Resp:	107395
Ion	Ratio	Lower	Upper
152	100		
115	59.0	41.1	123.3
150	156.9	0.0	349.0

