

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121520\
 Data File : VW017633.D
 Acq On : 15 Dec 2020 14:53
 Operator : SY/VA
 Sample : L5016-01
 Misc : 5.39G/5ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AU-06-121020

Quant Time: Dec 16 02:38:57 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
 Quant Title : Sw846 8260
 QLast Update : Mon Dec 14 12:39:23 2020
 Response via : Initial Calibration

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

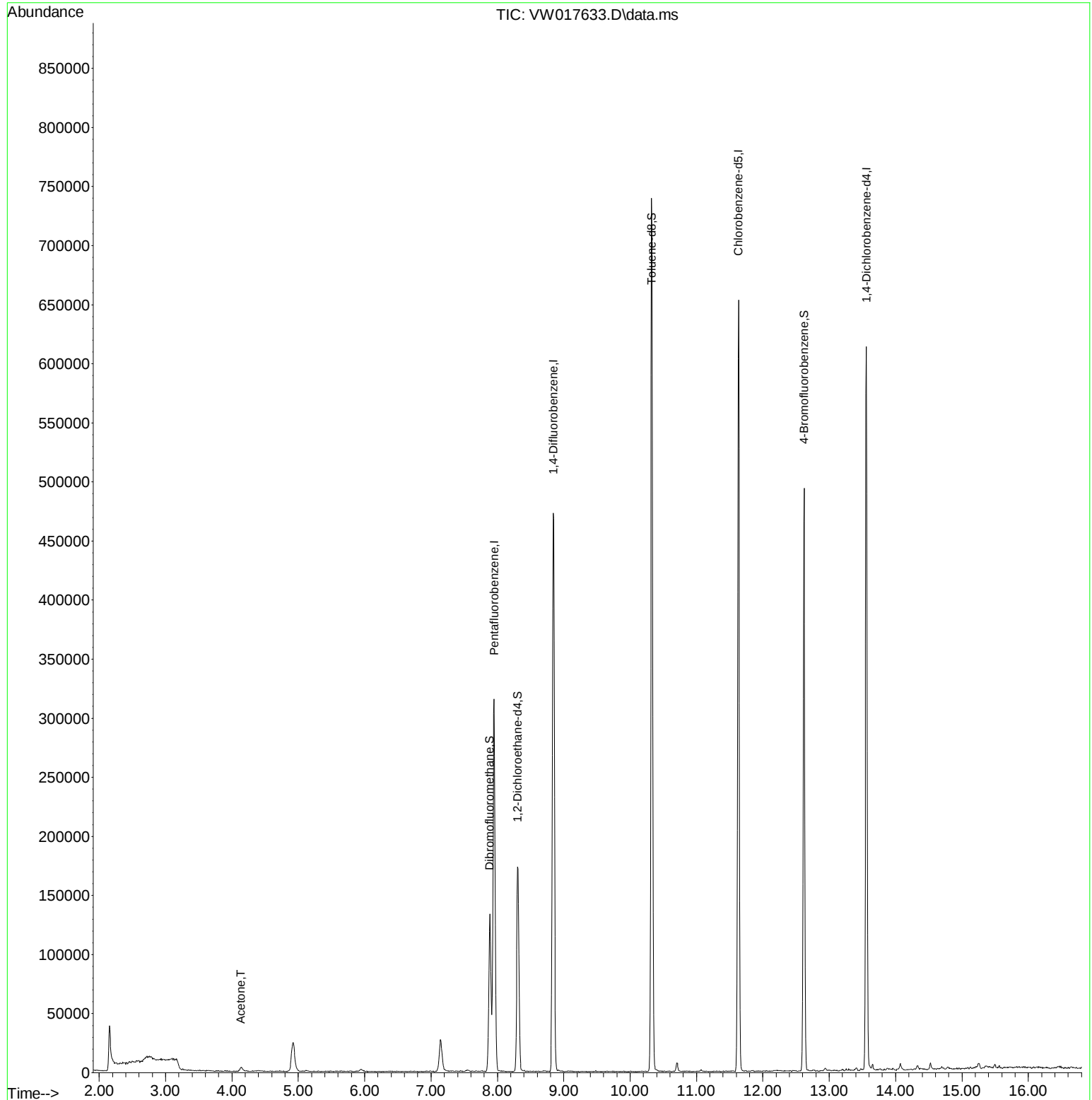
Internal Standards						
1) Pentafluorobenzene	7.951	168	219873	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.848	114	396012	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	341859	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	144712	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	140390	52.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.84%	
35) Dibromofluoromethane	7.884	113	92820	35.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	70.84%	
50) Toluene-d8	10.323	98	482367	47.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.56%	
62) 4-Bromofluorobenzene	12.621	95	156694	43.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.02%	
Target Compounds						
16) Acetone	4.135	43	7227	12.40	ug/l	# 77

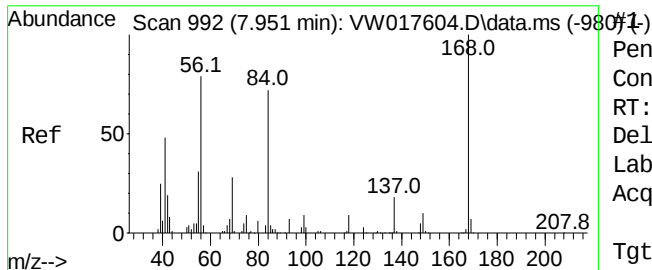
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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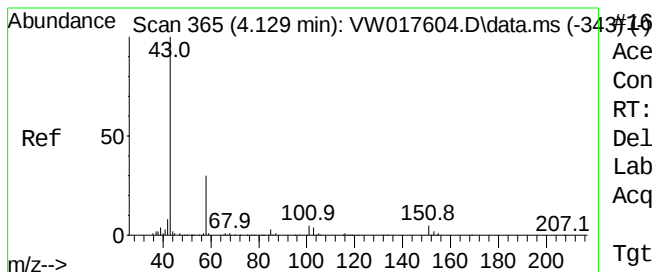
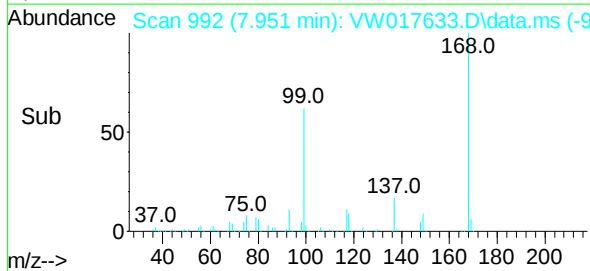
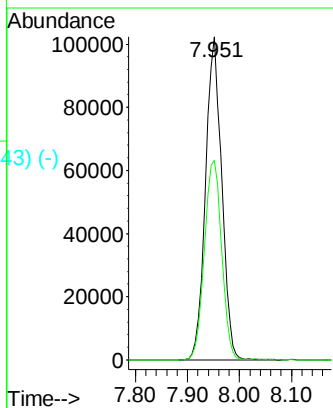
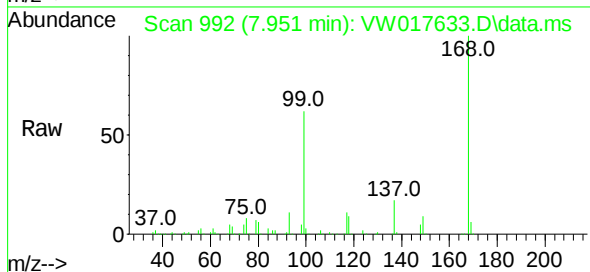




Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.951 min Scan# 992
 Delta R.T. 0.000 min
 Lab File: VW017633.D
 Acq: 15 Dec 2020 14:53

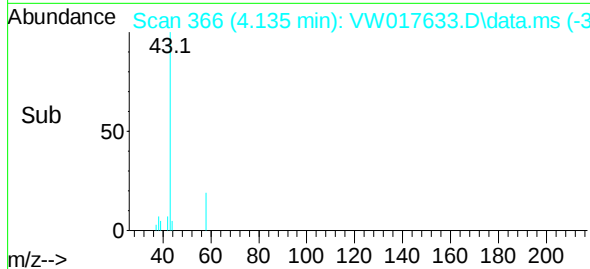
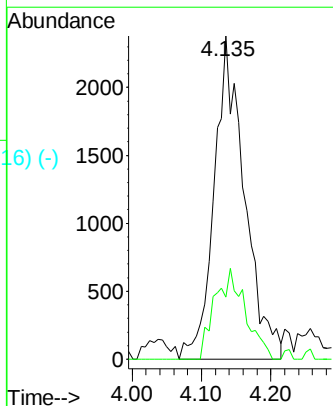
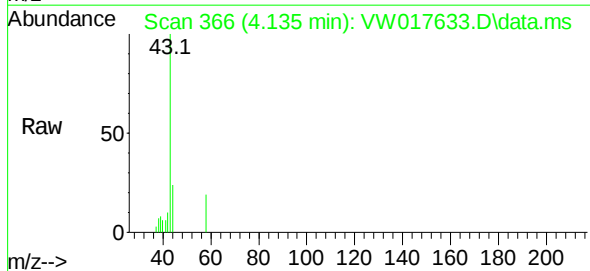
Instrument :
 MSVOA_W
 ClientSampleId :
 AU-06-121020

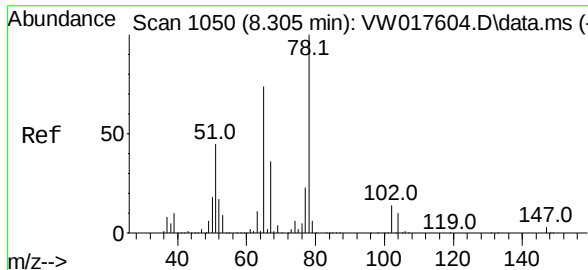
Tgt Ion:168 Resp: 219873
 Ion Ratio Lower Upper
 168 100
 99 61.8 40.7 61.1#



Acetone
 Concen: 12.40 ug/l
 RT: 4.135 min Scan# 366
 Delta R.T. 0.006 min
 Lab File: VW017633.D
 Acq: 15 Dec 2020 14:53

Tgt Ion: 43 Resp: 7227
 Ion Ratio Lower Upper
 43 100
 58 19.1 25.7 38.5#

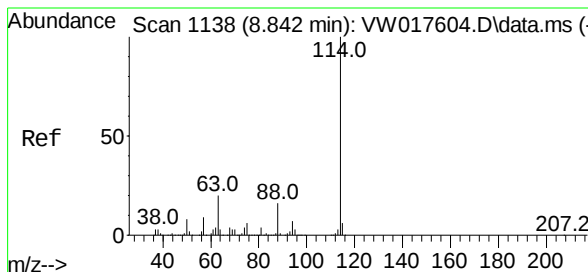
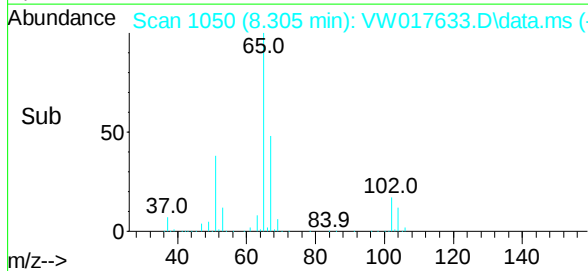
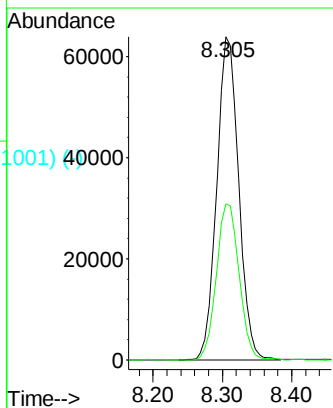
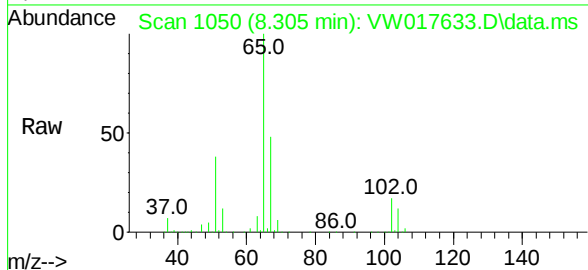




1,2-Dichloroethane-d4
 Concen: 52.42 ug/l
 RT: 8.305 min Scan# 1050
 Delta R.T. -0.000 min
 Lab File: VW017633.D
 Acq: 15 Dec 2020 14:53

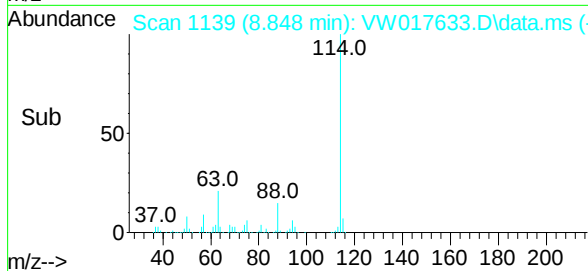
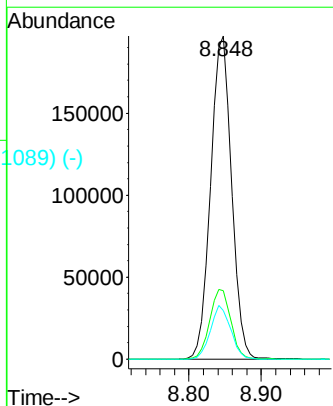
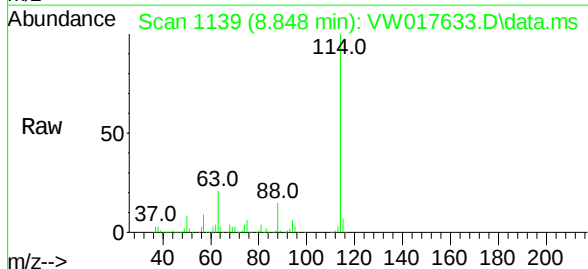
Instrument :
 MSVOA_W
 ClientSampled :
 AU-06-121020

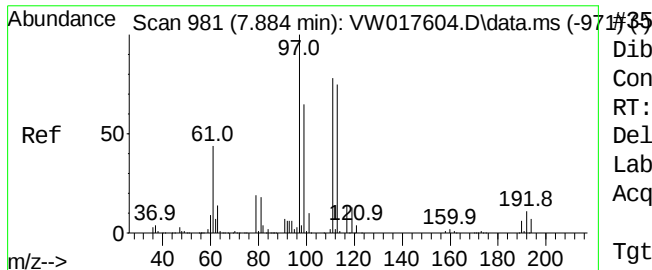
Tgt Ion: 65 Resp: 140390
 Ion Ratio Lower Upper
 65 100
 67 50.0 0.0 103.8



1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.848 min Scan# 1139
 Delta R.T. 0.006 min
 Lab File: VW017633.D
 Acq: 15 Dec 2020 14:53

Tgt Ion: 114 Resp: 396012
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 35.6
 88 15.1 0.0 30.4

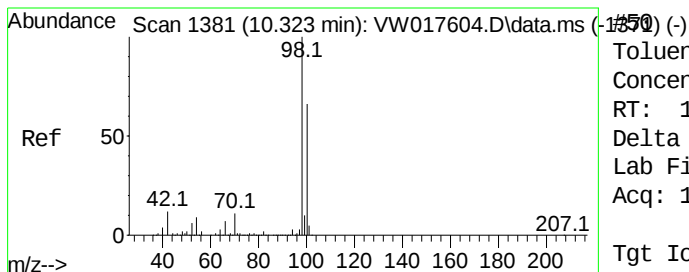
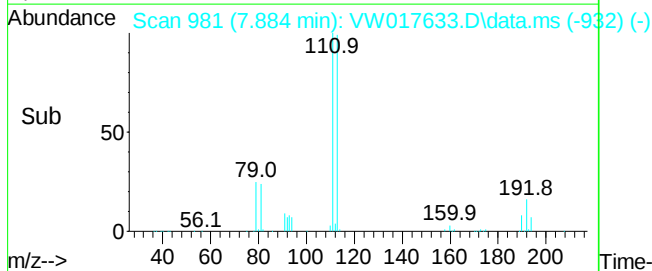
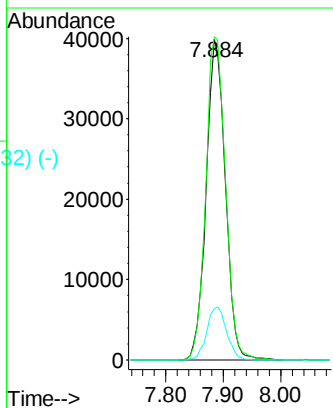
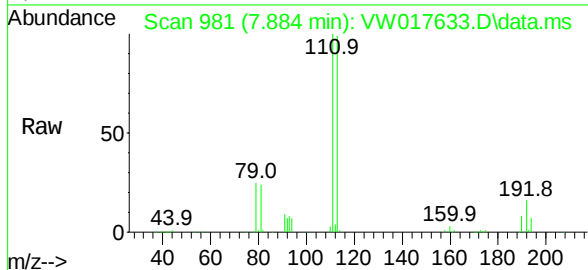




Dibromofluoromethane
Concen: 35.42 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017633.D
Acq: 15 Dec 2020 14:53

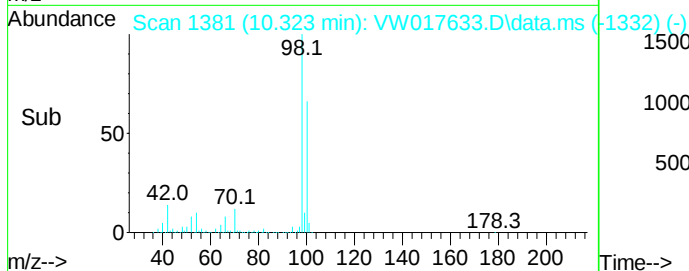
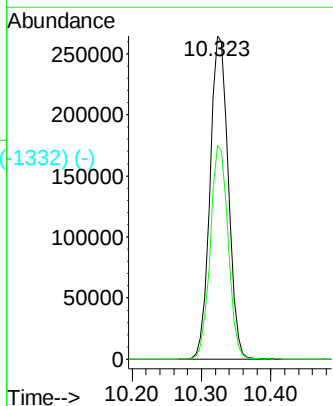
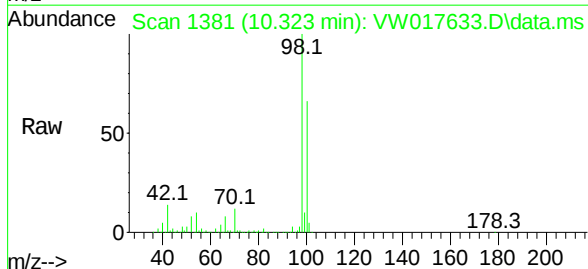
Instrument :
MSVOA_W
ClientSampleId :
AU-06-121020

Tgt Ion:	113	Resp:	92820
Ion	Ratio	Lower	Upper
113	100		
111	103.8	81.4	122.2
192	17.0	17.8	26.8#



Toluene-d8
Concen: 47.28 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW017633.D
Acq: 15 Dec 2020 14:53

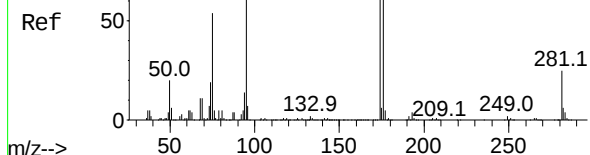
Tgt Ion:	98	Resp:	482367
Ion	Ratio	Lower	Upper
98	100		
100	64.9	53.3	79.9



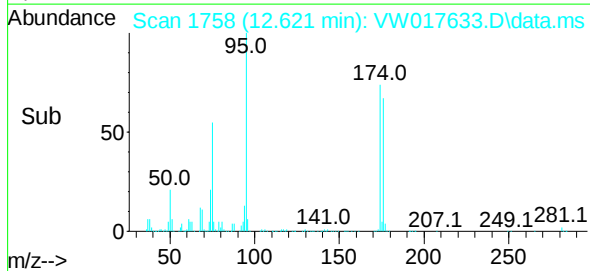
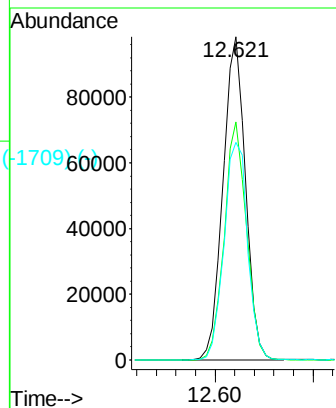
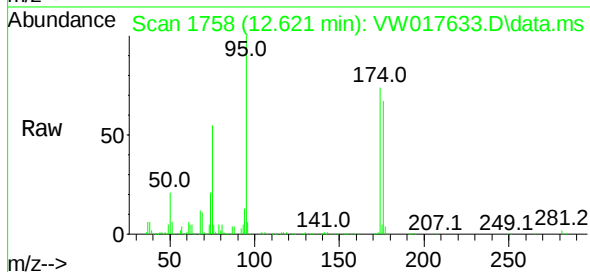
Abundance Scan 1758 (12.621 min): VW017604.D\data.ms (-1749) (-)

4-Bromofluorobenzene
Concen: 43.01 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017633.D
Acq: 15 Dec 2020 14:53

Instrument :
MSVOA_W
ClientSampled :
AU-06-121020



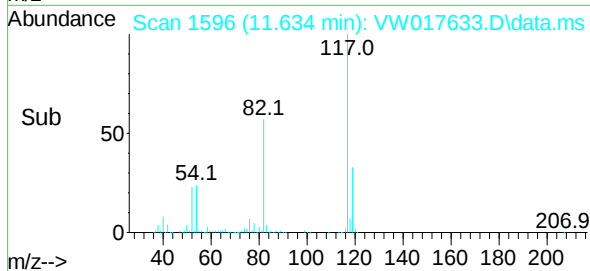
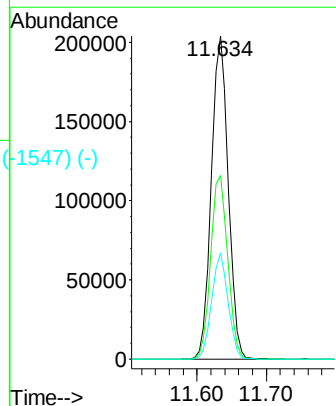
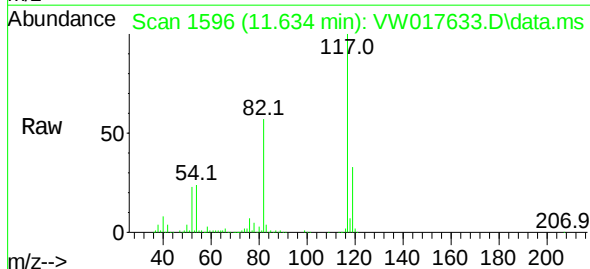
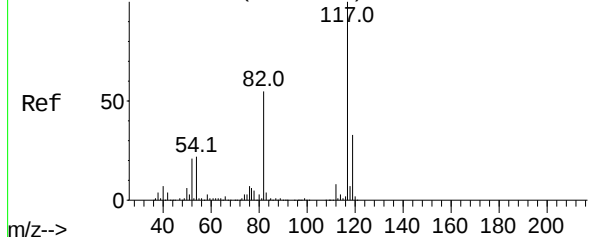
Tgt Ion:	95	Resp:	156694
Ion	Ratio	Lower	Upper
95	100		
174	72.9	0.0	180.6
176	70.8	0.0	177.6



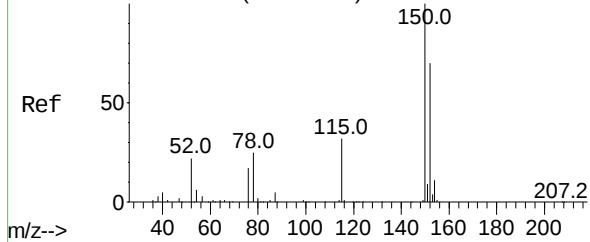
Abundance Scan 1596 (11.634 min): VW017604.D\data.ms (-1568) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017633.D
Acq: 15 Dec 2020 14:53

Tgt Ion:	117	Resp:	341859
Ion	Ratio	Lower	Upper
117	100		
82	56.8	40.7	61.1
119	32.9	25.0	37.4



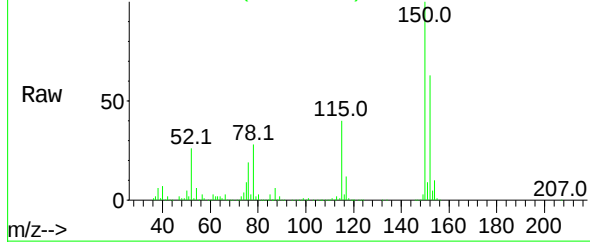
Abundance Scan 1912 (13.560 min): VW017604.D\data.ms (-1862) (-)



1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW017633.D
Acq: 15 Dec 2020 14:53

Instrument :
MSVOA_W
ClientSampleId :
AU-06-121020

Abundance Scan 1912 (13.560 min): VW017633.D\data.ms



Tgt	Ion:152	Resp:	144712
Ion	Ratio	Lower	Upper
152	100		
115	64.0	27.9	83.7
150	161.1	0.0	344.0

Abundance Scan 1912 (13.560 min): VW017633.D\data.ms (-1863) (-)

