

Data Path : Z:\voasrv\HPCHEM1\MSVOA_w\Data\Vw121620\
 Data File : Vw017658.D
 Acq On : 16 Dec 2020 13:06
 Operator : SY/VA
 Sample : L5009-04
 Misc : 5.01G/5ML/MSVOA_w/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KENS-B5-120920-13-15

Quant Time: Dec 17 05:07:16 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)

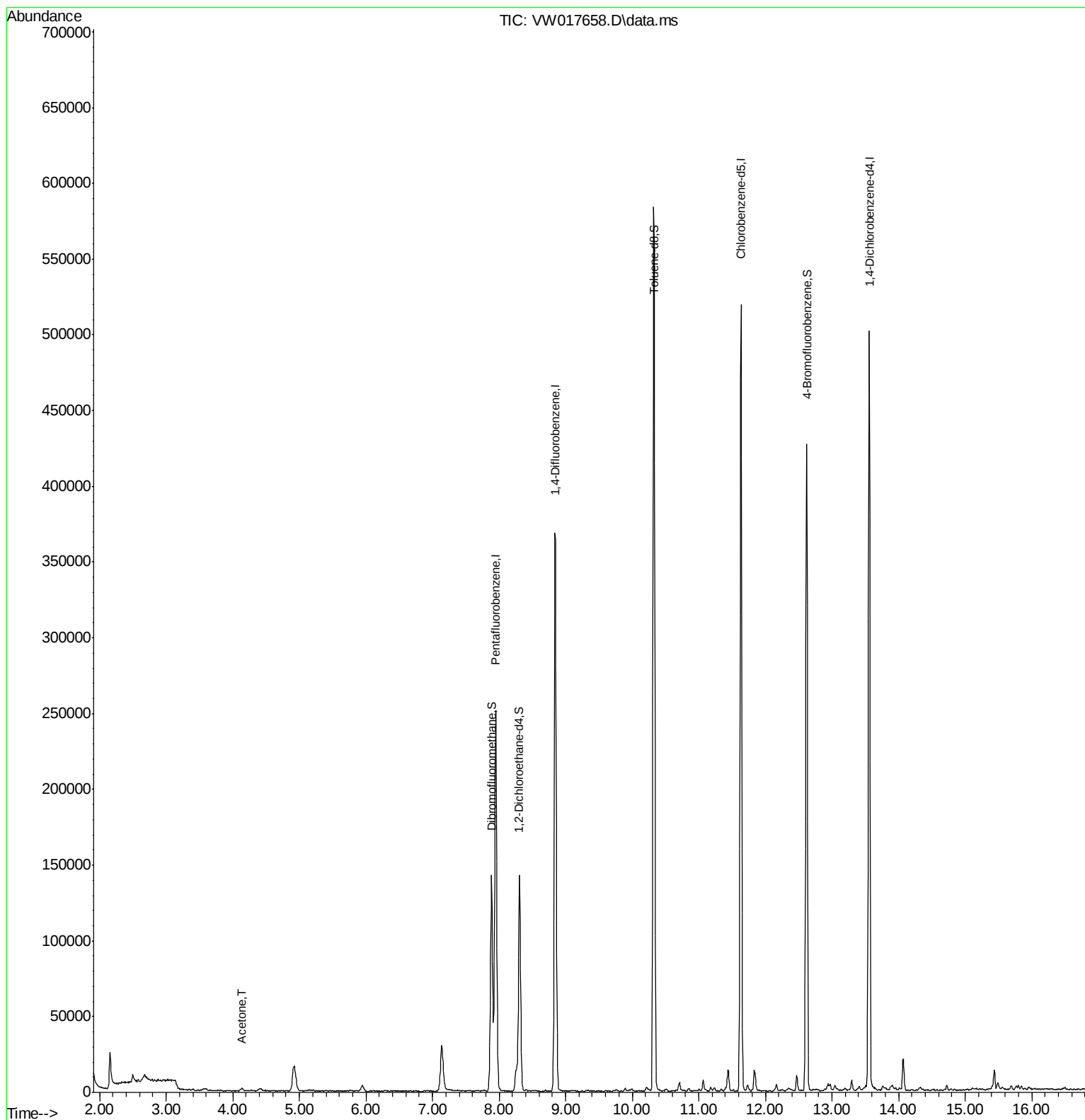
Internal Standards						
1) Pentafluorobenzene	7.951	168	179344	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.847	114	305778	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	269092	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	118777	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	113967	52.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.34%	
35) Dibromofluoromethane	7.884	113	96172	47.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.06%	
50) Toluene-d8	10.323	98	373545	47.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.82%	
62) 4-Bromofluorobenzene	12.621	95	124877	44.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.80%	
Target Compounds						
16) Acetone	4.135	43	3654	7.69	ug/l	Qvalue 97

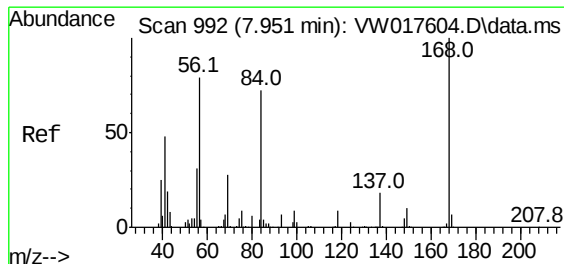
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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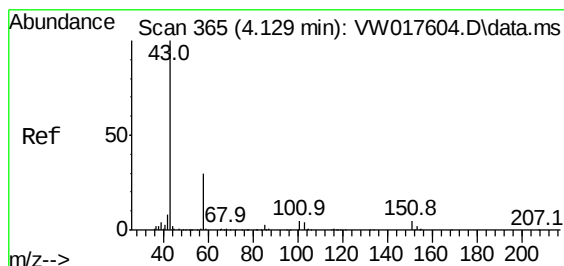
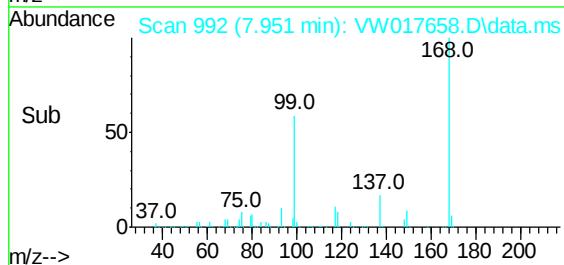
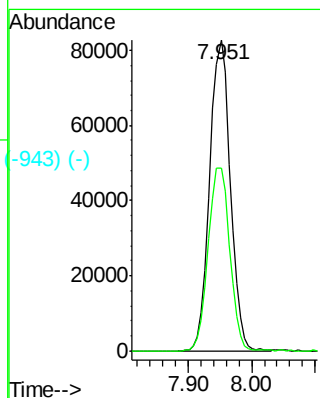
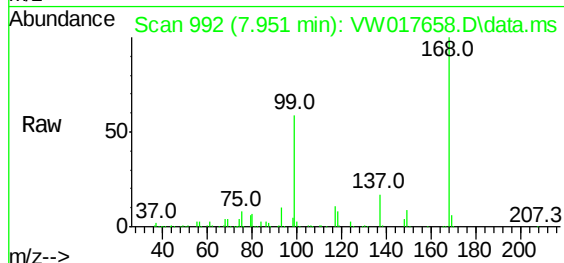




Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.951 min Scan# 992
 Delta R.T. 0.000 min
 Lab File: VW017658.D
 Acq: 16 Dec 2020 13:06

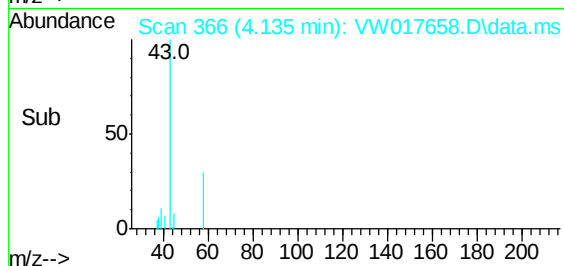
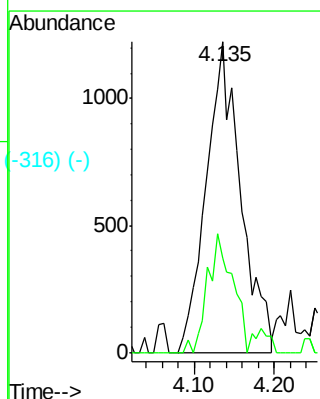
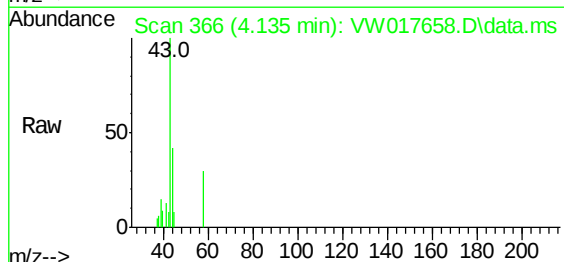
Instrument :
 MSVOA_W
 ClientSampleId :
 KENS-B5-120920-13-15

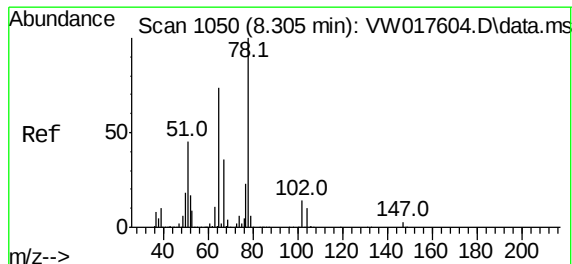
Tgt Ion:168 Resp: 179344
 Ion Ratio Lower Upper
 168 100
 99 58.8 40.7 61.1



Acetone
 Concen: 7.69 ug/l
 RT: 4.135 min Scan# 366
 Delta R.T. 0.006 min
 Lab File: VW017658.D
 Acq: 16 Dec 2020 13:06

Tgt Ion: 43 Resp: 3654
 Ion Ratio Lower Upper
 43 100
 58 30.4 25.7 38.5

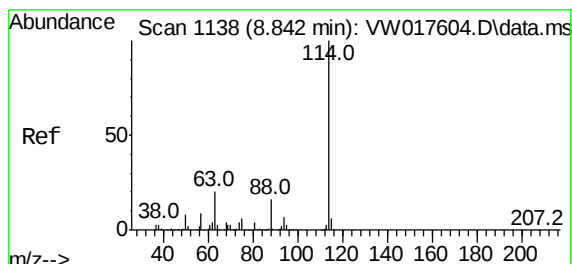
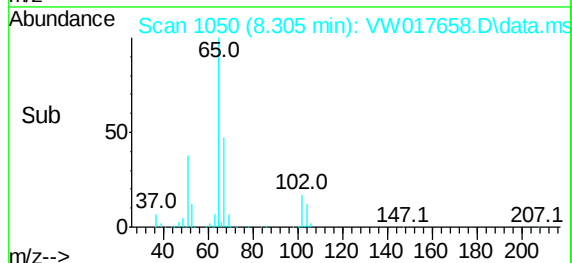
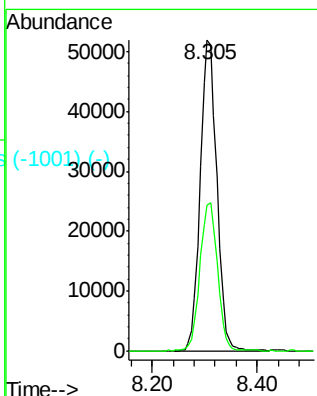
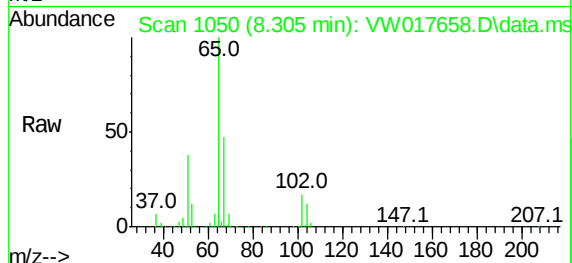




(#1084) (-)
 1,2-Dichloroethane-d4
 Concen: 52.17 ug/l
 RT: 8.305 min Scan# 1050
 Delta R.T. -0.000 min
 Lab File: VW017658.D
 Acq: 16 Dec 2020 13:06

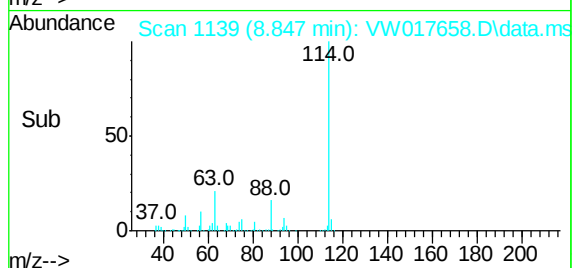
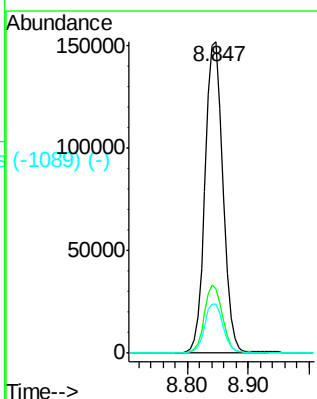
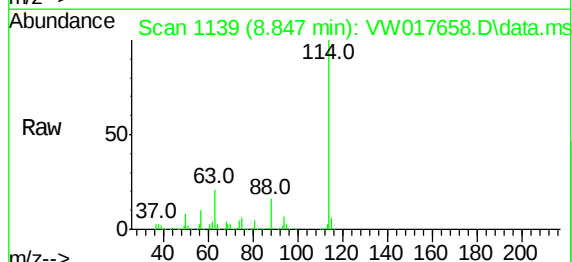
Instrument :
 MSVOA_W
 ClientSampleId :
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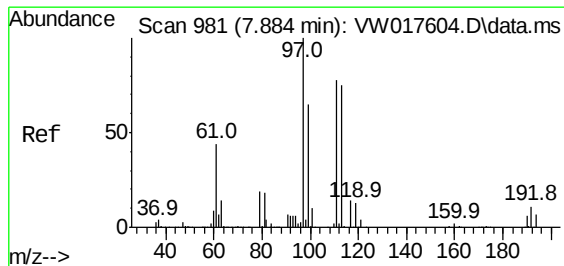
Tgt Ion: 65 Resp: 113967
 Ion Ratio Lower Upper
 65 100
 67 50.7 0.0 103.8



(#1128) (-)
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.847 min Scan# 1139
 Delta R.T. 0.005 min
 Lab File: VW017658.D
 Acq: 16 Dec 2020 13:06

Tgt Ion:114 Resp: 305778
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 35.6
 88 15.6 0.0 30.4

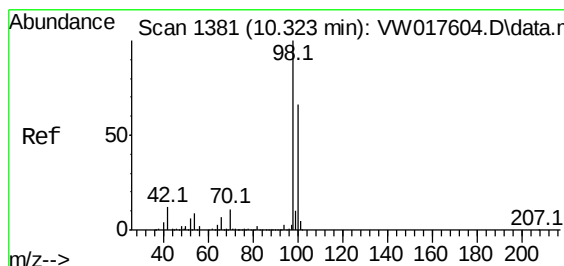
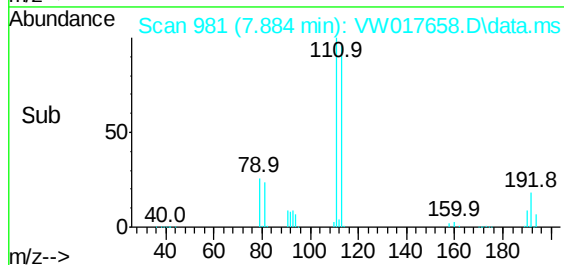
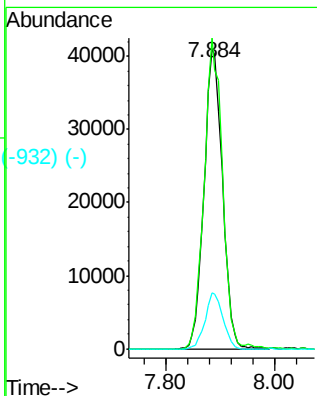
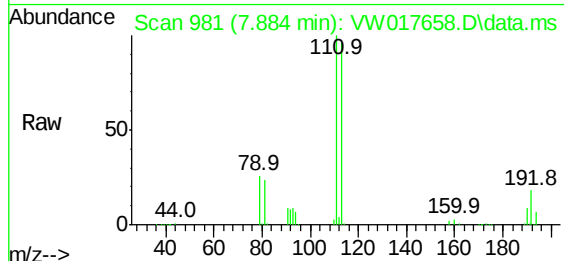




#935 (-)
Dibromofluoromethane
Concen: 47.53 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017658.D
Acq: 16 Dec 2020 13:06

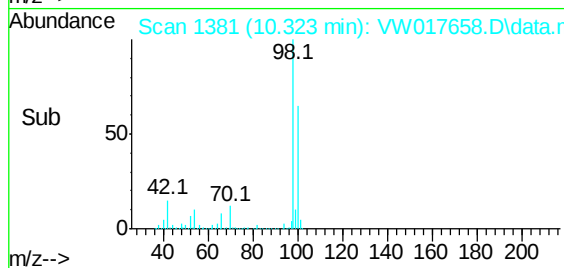
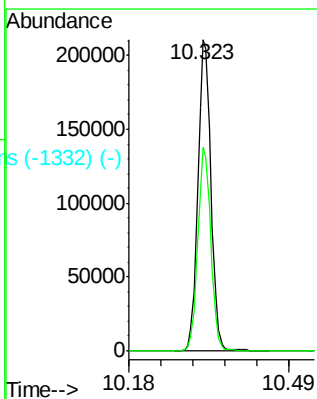
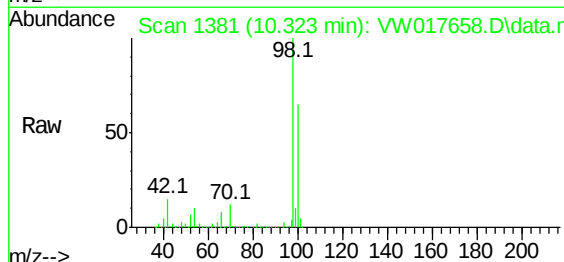
Instrument :
MSVOA_W
ClientSampleId :
KENS-B5-120920-13-15

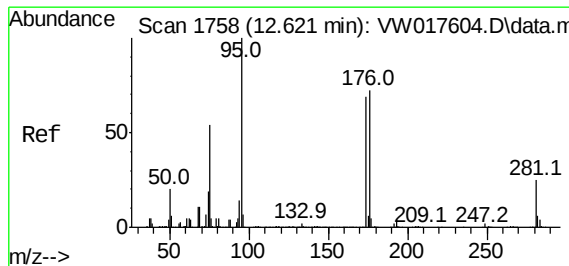
Tgt Ion:113 Resp: 96172
Ion Ratio Lower Upper
113 100
111 103.1 81.4 122.2
192 17.8 17.8 26.8#



#518 (-)
Toluene-d8
Concen: 47.41 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW017658.D
Acq: 16 Dec 2020 13:06

Tgt Ion: 98 Resp: 373545
Ion Ratio Lower Upper
98 100
100 65.3 53.3 79.9

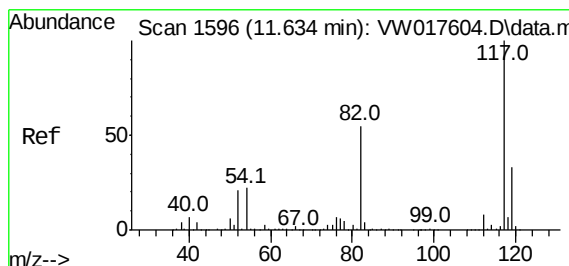
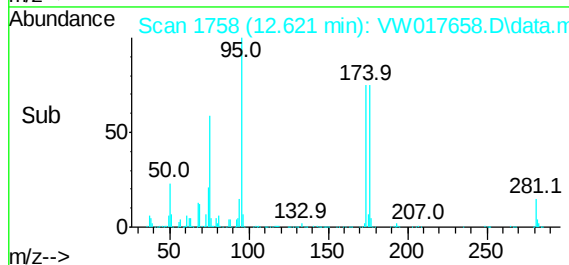
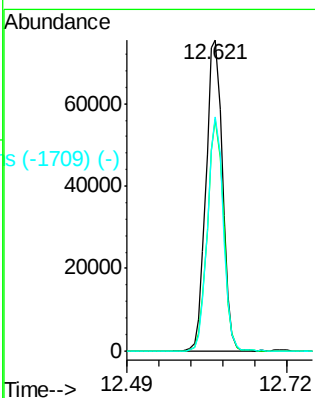
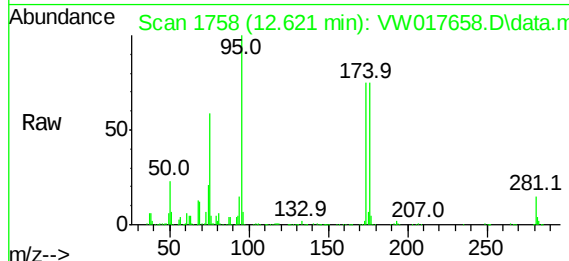




#6249 (-)
4-Bromofluorobenzene
Concen: 44.40 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017658.D
Acq: 16 Dec 2020 13:06

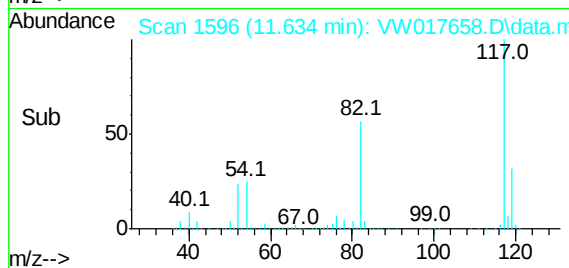
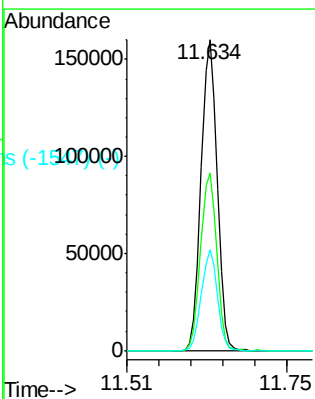
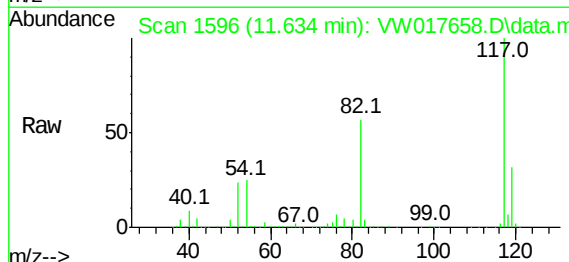
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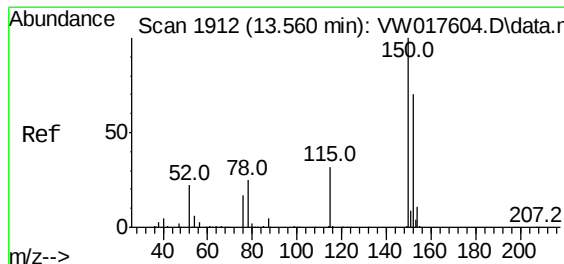
Tgt Ion:	95	Resp:	124877
Ion Ratio	Lower	Upper	
95	100		
174	72.4	0.0	180.6
176	71.6	0.0	177.6



#6386 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017658.D
Acq: 16 Dec 2020 13:06

Tgt Ion:	117	Resp:	269092
Ion Ratio	Lower	Upper	
117	100		
82	57.1	40.7	61.1
119	32.4	25.0	37.4





1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.560 min Scan# 1912
 Delta R.T. 0.000 min
 Lab File: Vw017658.D
 Acq: 16 Dec 2020 13:06

Instrument :
 MSVOA_W
ClientSampleId :
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Tgt Ion:152 Resp: 118777
 Ion Ratio Lower Upper
 152 100
 115 61.7 27.9 83.7
 150 158.3 0.0 344.0

