

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020782.D
 Acq On : 27 Mar 2021 01:36
 Operator : SY/MD
 Sample : M1824-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T8

Quant Time: Mar 27 08:24:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 08:21:41 2021
 Response via : Initial Calibration

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

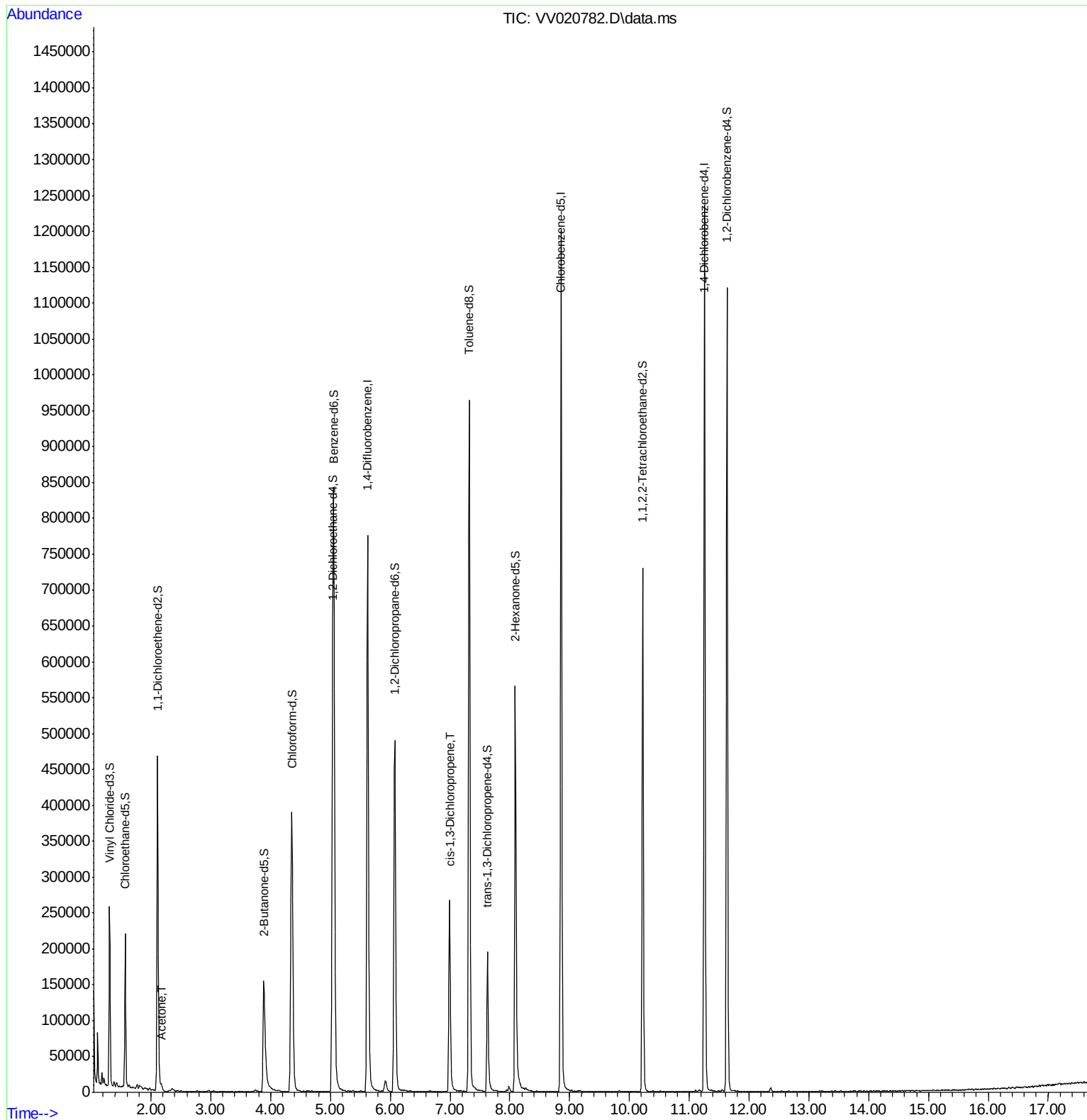
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	660547	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	652748	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	315194	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	142867	30.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.94%		
7) Chloroethane-d5	1.571	69	126801	35.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.52%		
11) 1,1-Dichloroethene-d2	2.111	63	242715	27.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.86%#		
21) 2-Butanone-d5	3.886	46	261449	85.69	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.69%		
24) Chloroform-d	4.355	84	403689	43.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.62%		
26) 1,2-Dichloroethane-d4	5.037	65	274086	44.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.28%		
32) Benzene-d6	5.056	84	716117	41.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.32%		
36) 1,2-Dichloropropane-d6	6.075	67	226446	42.39	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.78%		
41) Toluene-d8	7.320	98	632342	39.04	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.08%#		
43) trans-1,3-Dichloroprop...	7.625	79	115960	40.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.60%		
47) 2-Hexanone-d5	8.091	63	195153	87.14	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.14%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	326777	42.00	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.00%		
64) 1,2-Dichlorobenzene-d4	11.631	152	289699	47.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.72%		
Target Compounds						Qvalue
13) Acetone	2.175	43	7865	3.61	ug/L	91
39) cis-1,3-Dichloropropene	6.995	75	7003	0.96	ug/L #	52

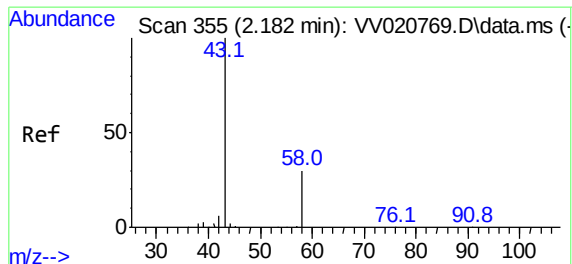
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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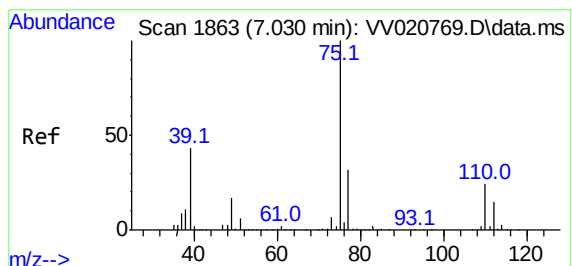
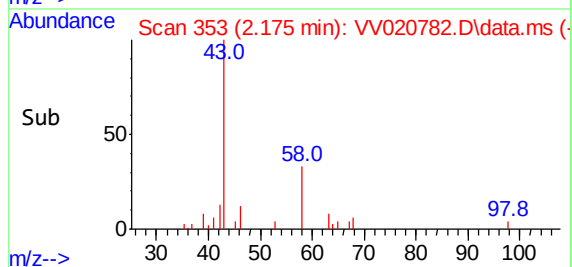
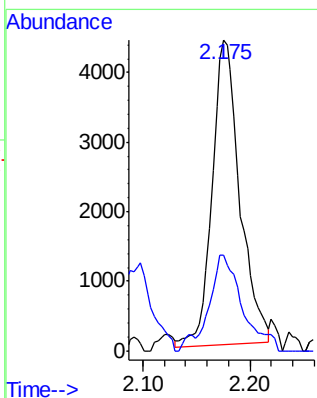
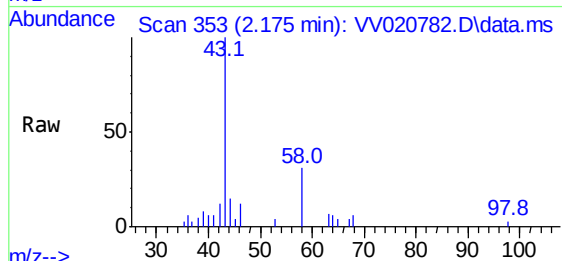




#13
Acetone
Concen: 3.61 ug/L
RT: 2.175 min Scan# 353
Delta R.T. -0.006 min
Lab File: VV020782.D
Acq: 27 Mar 2021 01:36

Instrument :
MSVOA_V
ClientSampled :
BG4T8

Tgt Ion: 43 Resp: 7865
Ion Ratio Lower Upper
43 100
58 25.7 0.0 60.8



#39
cis-1,3-Dichloropropene
Concen: 0.96 ug/L
RT: 6.995 min Scan# 1852
Delta R.T. -0.035 min
Lab File: VV020782.D
Acq: 27 Mar 2021 01:36

Tgt Ion: 75 Resp: 7003
Ion Ratio Lower Upper
75 100
77 57.5 21.7 40.3#

