

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031921\
 Data File : VW020690.D
 Acq On : 19 Mar 2021 15:25
 Operator : SY/MD
 Sample : M1698-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H3

Quant Time: Mar 22 14:37:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 20 00:20:14 2021
 Response via : Initial Calibration

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

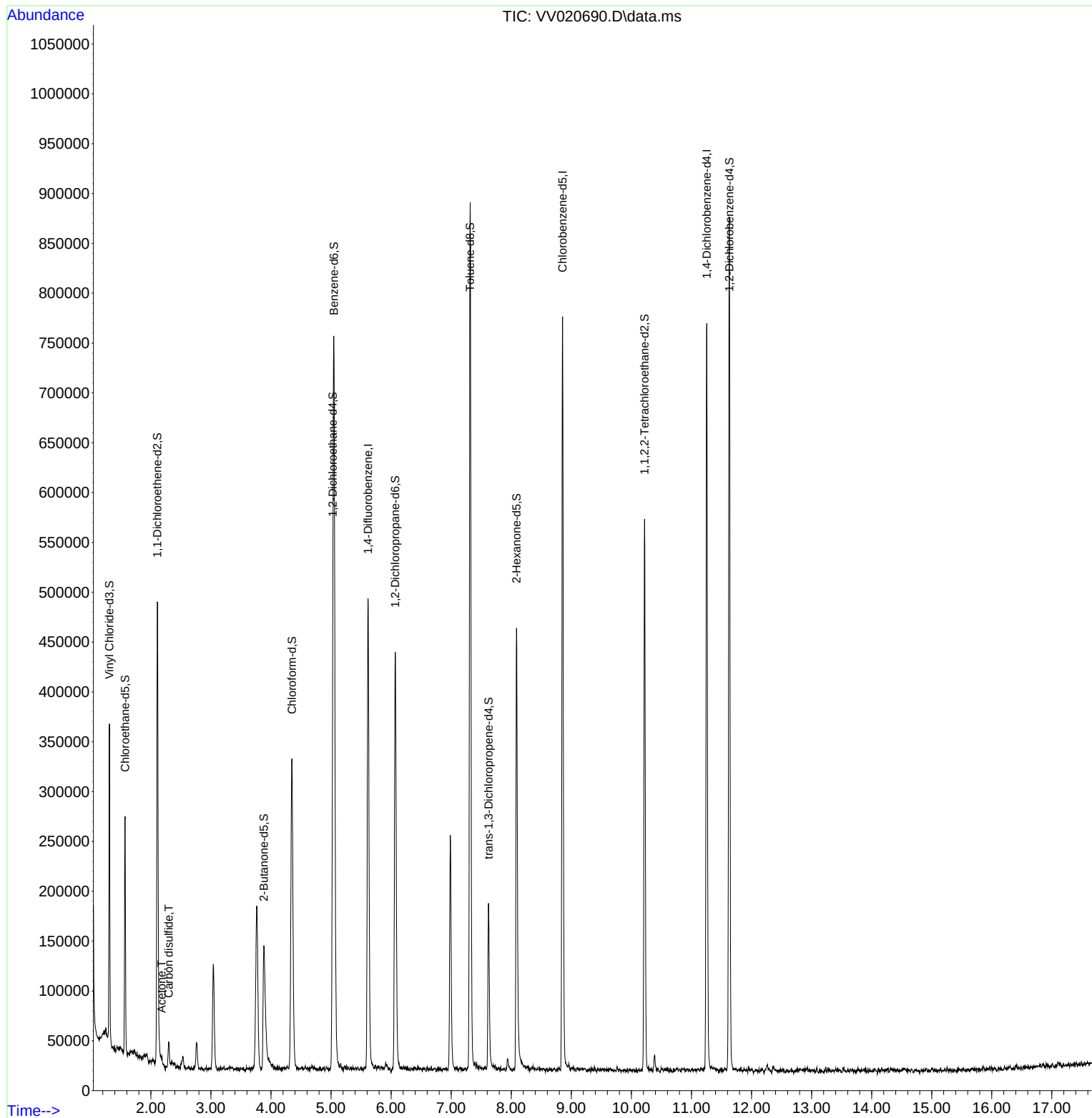
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	389821	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	384823	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	174560	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	191632	60.94	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	121.88%	
7) Chloroethane-d5	1.571	69	137007	54.46	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	108.92%	
11) 1,1-Dichloroethene-d2	2.108	63	246885	41.30	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.60%	
21) 2-Butanone-d5	3.883	46	220372	109.20	ug/L	-0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	109.20%	
24) Chloroform-d	4.349	84	313716	57.40	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	114.80%	
26) 1,2-Dichloroethane-d4	5.030	65	208170	57.73	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.46%	
32) Benzene-d6	5.050	84	612381	57.59	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.18%	
36) 1,2-Dichloropropane-d6	6.069	67	198352	58.31	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	116.62%	
41) Toluene-d8	7.316	98	539626	57.11	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	114.22%	
43) trans-1,3-Dichloroprop...	7.622	79	90658	57.02	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	114.04%	
47) 2-Hexanone-d5	8.088	63	148026	116.31	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	116.31%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	255030	59.99	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	119.98%	
64) 1,2-Dichlorobenzene-d4	11.631	152	197385	58.36	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.72%	
Target Compounds					Qvalue	
13) Acetone	2.178	43	10616	6.44	ug/L	50
14) Carbon disulfide	2.297	76	28919	3.62	ug/L #	94

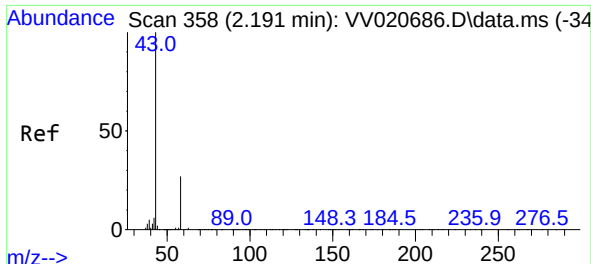
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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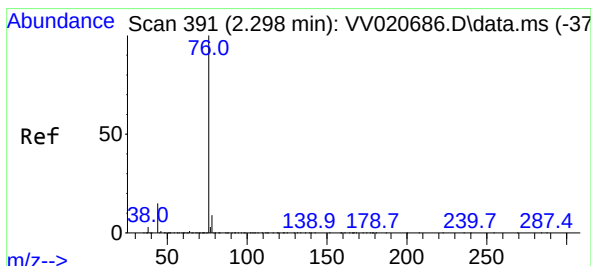
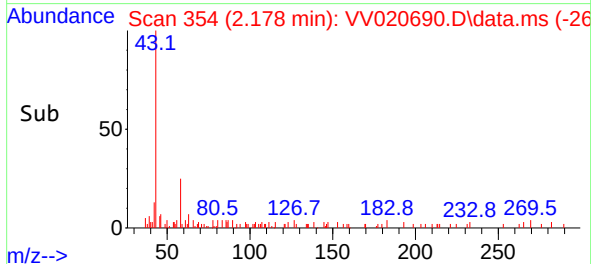
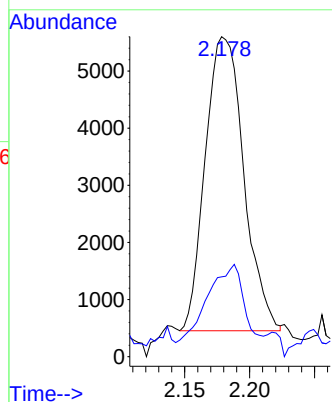
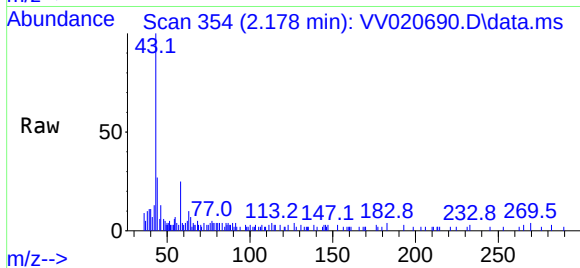




#13
Acetone
Concen: 6.44 ug/L
RT: 2.178 min Scan# 354
Delta R.T. -0.013 min
Lab File: VV020690.D
Acq: 19 Mar 2021 15:25

Instrument :
MSVOA_V
ClientSampleId :
BG3H3

Tgt Ion: 43 Resp: 10616
Ion Ratio Lower Upper
43 100
58 2.8 0.0 60.2



#14
Carbon disulfide
Concen: 3.62 ug/L
RT: 2.297 min Scan# 391
Delta R.T. -0.000 min
Lab File: VV020690.D
Acq: 19 Mar 2021 15:25

Tgt Ion: 76 Resp: 28919
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#

