

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021502.D
 Acq On : 04 Jun 2021 13:21
 Operator : SY/MD
 Sample : M2605-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7H3

Quant Time: Jun 05 03:58:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

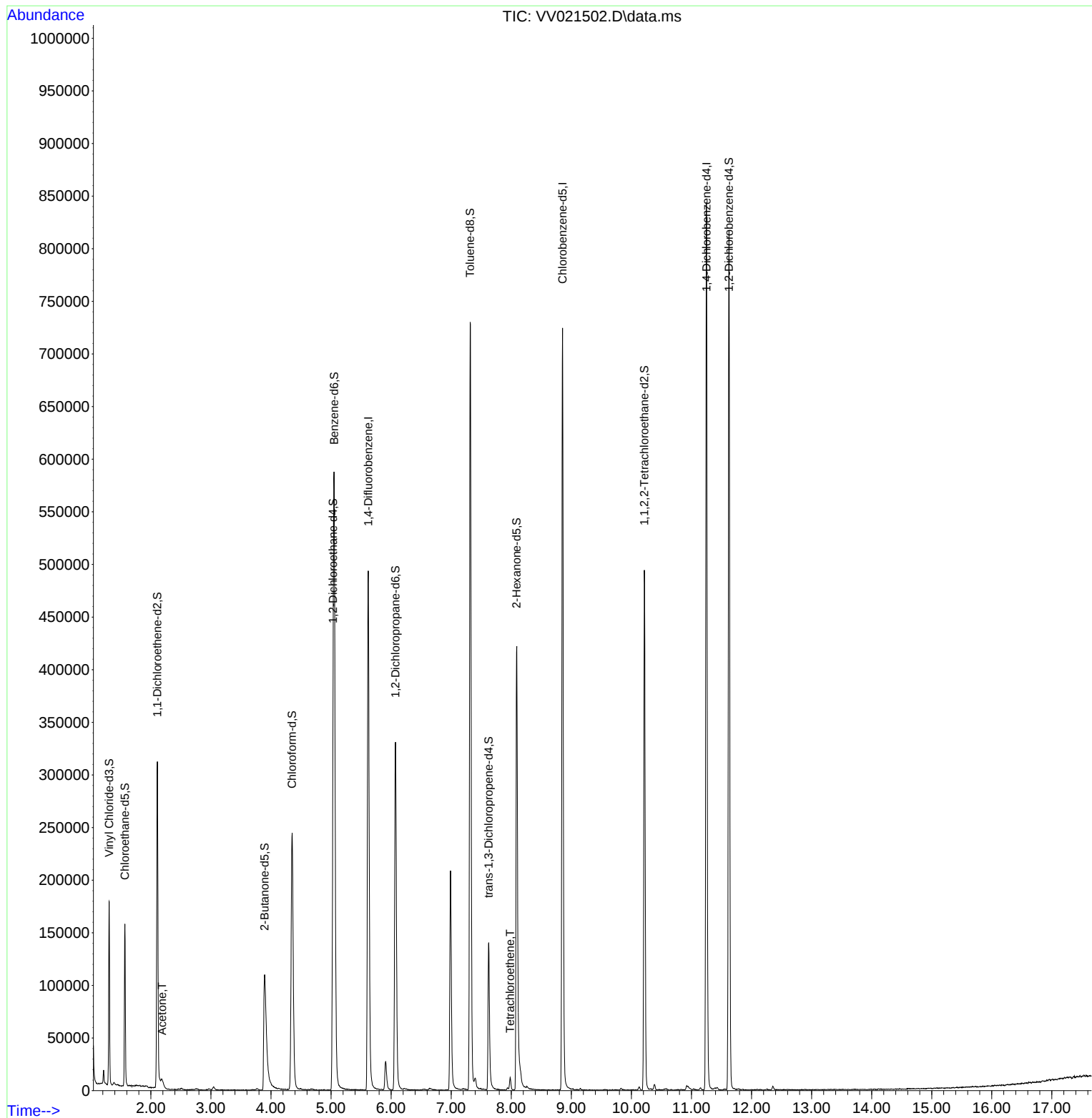
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	462308	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	436279	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	242420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	109363	35.930	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.860%
7) Chloroethane-d5	1.568	69	95369	42.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.240%
11) 1,1-Dichloroethene-d2	2.108	63	155381	29.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.760%#
21) 2-Butanone-d5	3.892	46	217024	99.432	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.430%
24) Chloroform-d	4.352	84	260803	43.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	5.034	65	159582	45.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.460%
32) Benzene-d6	5.053	84	535254	43.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	6.072	67	169942	45.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.180%
41) Toluene-d8	7.317	98	504423	43.380	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.760%
43) trans-1,3-Dichloroprop...	7.625	79	86169	42.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.440%
47) 2-Hexanone-d5	8.088	63	159760	92.309	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.310%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	230348	44.027	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.060%
66) 1,2-Dichlorobenzene-d4	11.625	152	232408	46.119	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.240%
Target Compounds						
					Qvalue	
13) Acetone	2.185	43	12997	6.921	ug/L #	85
46) Tetrachloroethene	7.982	164	2876	0.922	ug/L	97

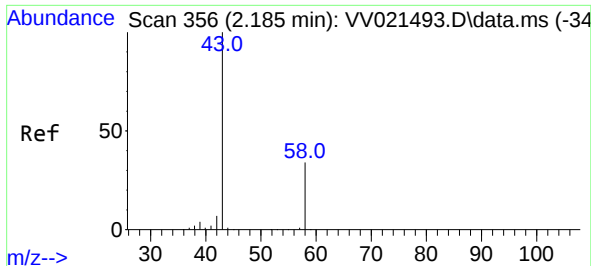
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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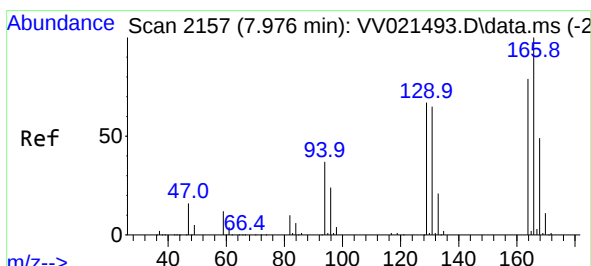
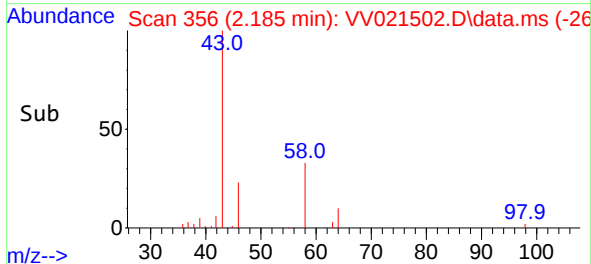
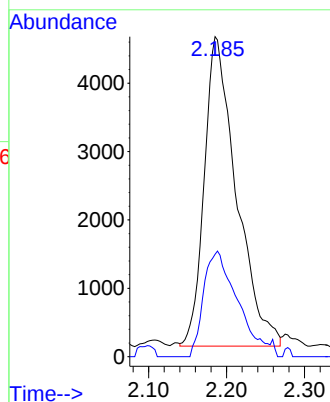
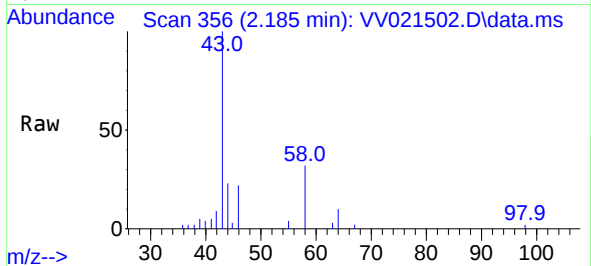




#13
Acetone
Concen: 6.921 ug/L
RT: 2.185 min Scan# 356
Delta R.T. 0.000 min
Lab File: VV021502.D
Acq: 04 Jun 2021 13:21

Instrument :
MSVOA_V
ClientSampled :
BG7H3

Tgt Ion: 43 Resp: 12997
Ion Ratio Lower Upper
43 100
58 34.3 0.0 0.2#



#46
Tetrachloroethene
Concen: 0.922 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.006 min
Lab File: VV021502.D
Acq: 04 Jun 2021 13:21

Tgt Ion: 164 Resp: 2876
Ion Ratio Lower Upper
164 100
129 83.6 60.5 112.3
131 82.1 58.7 108.9
166 121.3 88.1 163.5

