

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021508.D
 Acq On : 04 Jun 2021 15:43
 Operator : SY/MD
 Sample : M2618-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5S8

Quant Time: Jun 05 03:59:01 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)

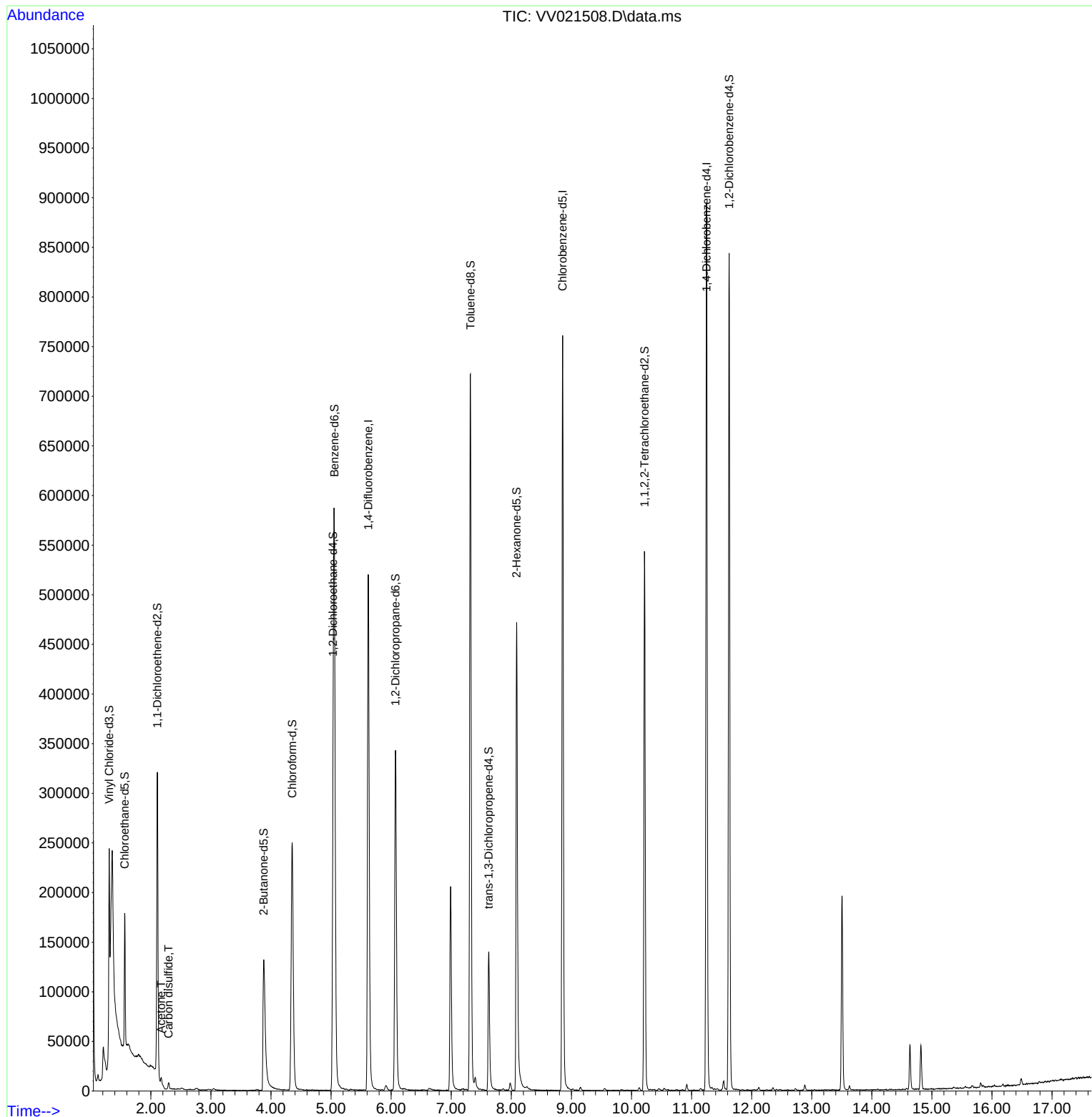
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	484715	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	445449	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	253398	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	108490	33.995	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.000%
7) Chloroethane-d5	1.564	69	80973	34.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.220%#
11) 1,1-Dichloroethene-d2	2.108	63	148724	27.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.540%#
21) 2-Butanone-d5	3.880	46	224203	97.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.970%
24) Chloroform-d	4.352	84	267779	42.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.300%
26) 1,2-Dichloroethane-d4	5.034	65	165403	45.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.400%
32) Benzene-d6	5.053	84	532483	42.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.460%
36) 1,2-Dichloropropane-d6	6.072	67	171396	44.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.080%
41) Toluene-d8	7.320	98	498633	42.000	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.000%
43) trans-1,3-Dichloroprop...	7.622	79	86009	41.763	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.520%
47) 2-Hexanone-d5	8.088	63	176489	99.876	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	257926	48.283	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.560%
66) 1,2-Dichlorobenzene-d4	11.625	152	232764	44.189	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.380%
Target Compounds						
					Qvalue	
13) Acetone	2.172	43	9997	5.077	ug/L #	84
14) Carbon disulfide	2.294	76	7635	0.851	ug/L #	94

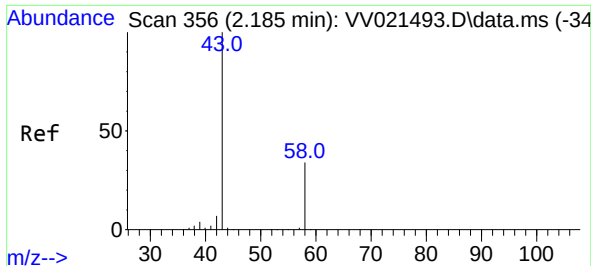
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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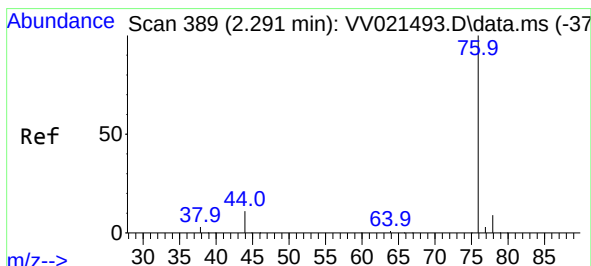
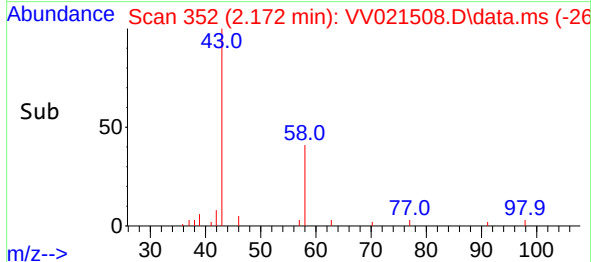
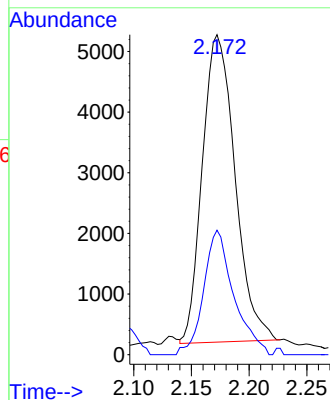
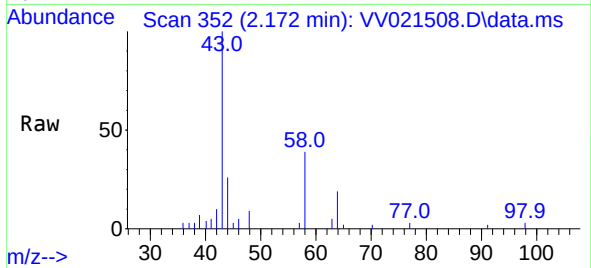




#13
Acetone
Concen: 5.077 ug/L
RT: 2.172 min Scan# 352
Delta R.T. -0.013 min
Lab File: VV021508.D
Acq: 04 Jun 2021 15:43

Instrument :
MSVOA_V
ClientSampled :
BG5S8

Tgt Ion: 43 Resp: 9997
Ion Ratio Lower Upper
43 100
58 36.8 0.0 0.2#



#14
Carbon disulfide
Concen: 0.851 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.003 min
Lab File: VV021508.D
Acq: 04 Jun 2021 15:43

Tgt Ion: 76 Resp: 7635
Ion Ratio Lower Upper
76 100
78 11.2 7.3 10.9#

