

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031167.D
 Acq On : 22 May 2023 15:43
 Operator : SY/MD
 Sample : 02865-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX56

Quant Time: May 23 04:52:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 23 04:42:12 2023
 Response via : Initial Calibration

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

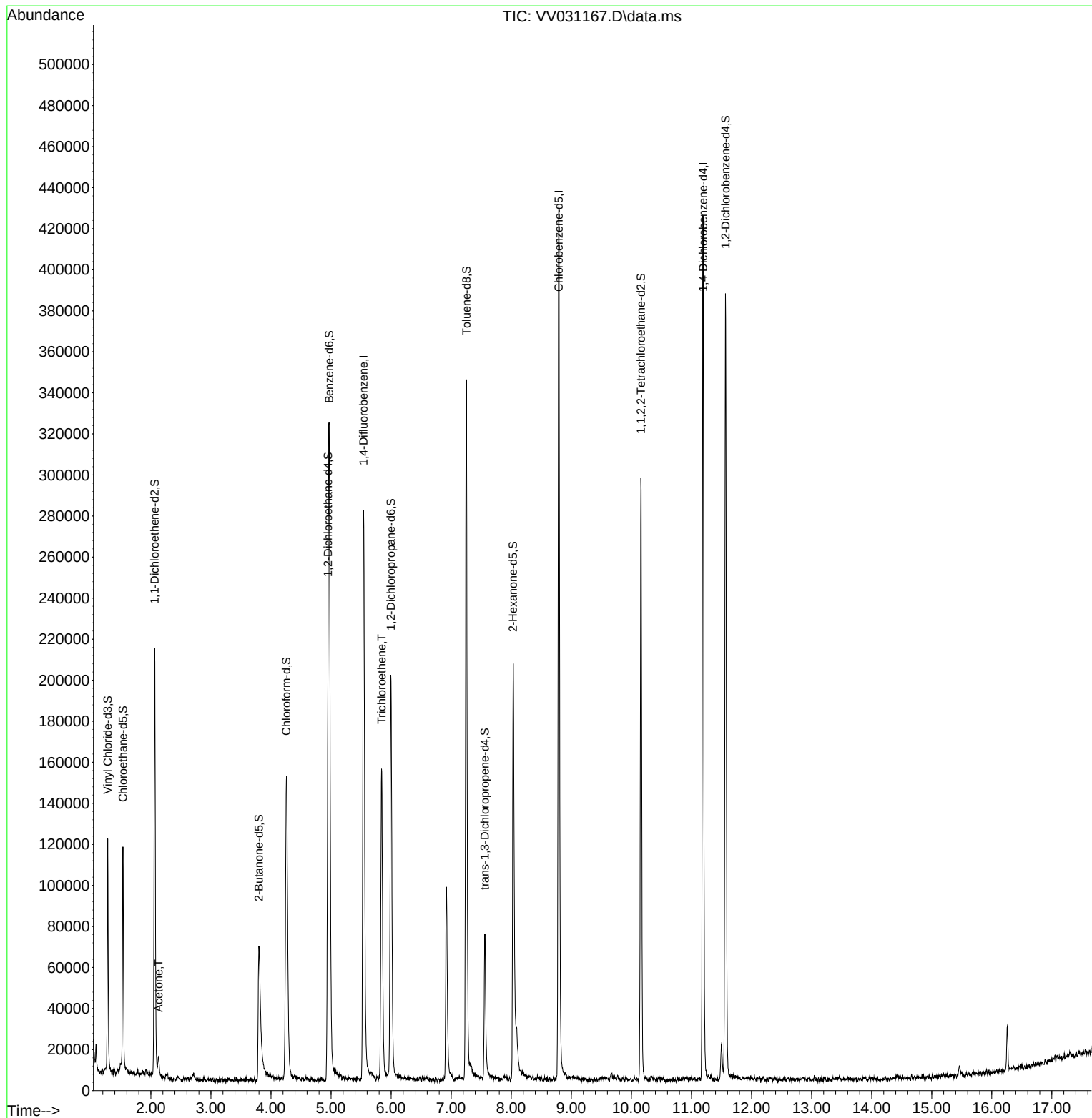
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	234121	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	227916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	112443	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	69248	34.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.220%
7) Chloroethane-d5	1.536	69	64844	42.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.140%
11) 1,1-Dichloroethene-d2	2.063	65	35015	37.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.640%
21) 2-Butanone-d5	3.799	46	111519	104.600	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.600%
24) Chloroform-d	4.256	84	149462	42.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.440%
26) 1,2-Dichloroethane-d4	4.950	65	109263	45.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.360%
32) Benzene-d6	4.970	84	257867	41.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.480%
36) 1,2-Dichloropropane-d6	5.995	67	80889	43.755	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.500%
41) Toluene-d8	7.252	98	224549	38.939	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.880%#
43) trans-1,3-Dichloroprop...	7.561	79	38973	42.019	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.040%
47) 2-Hexanone-d5	8.030	63	66338	92.034	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.030%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	124656	44.957	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	11.567	152	100309	49.643	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.280%
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	7917	5.712	ug/L	95
34) Trichloroethene	5.841	95	51509	35.207	ug/L	99

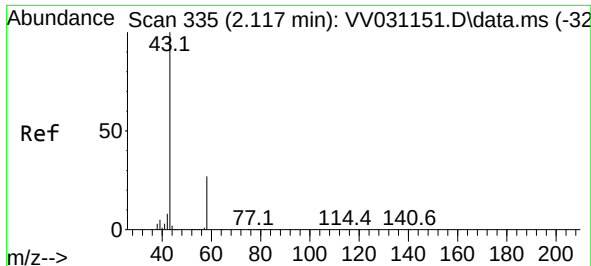
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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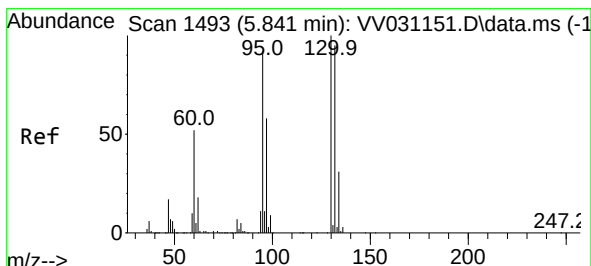
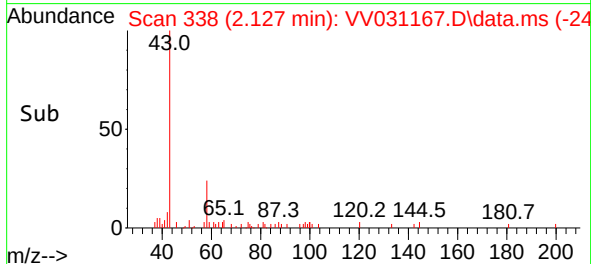
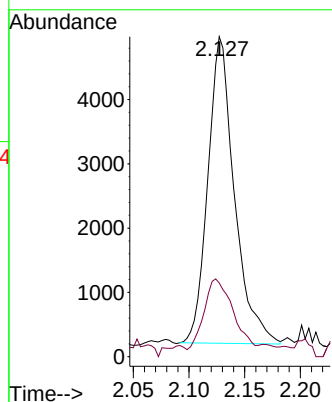
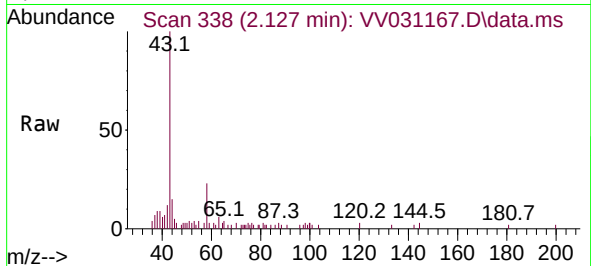




#13
Acetone
Concen: 5.712 ug/L
RT: 2.127 min Scan# 335
Delta R.T. 0.010 min
Lab File: VV031167.D
Acq: 22 May 2023 15:43

Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 7917
Ion Ratio Lower Upper
43 100
58 24.6 0.0 54.0



#34
Trichloroethene
Concen: 35.207 ug/L
RT: 5.841 min Scan# 1493
Delta R.T. 0.000 min
Lab File: VV031167.D
Acq: 22 May 2023 15:43

Tgt Ion: 95 Resp: 51509
Ion Ratio Lower Upper
95 100
97 62.2 44.4 82.5
132 100.5 70.2 130.4
130 102.4 71.5 132.7

