

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122023\
 Data File : VW033501.D
 Acq On : 20 Dec 2023 11:06
 Operator : SY/MD
 Sample : 05927-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGWA7

Quant Time: Dec 21 01:45:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 21 01:43:54 2023
 Response via : Initial Calibration

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

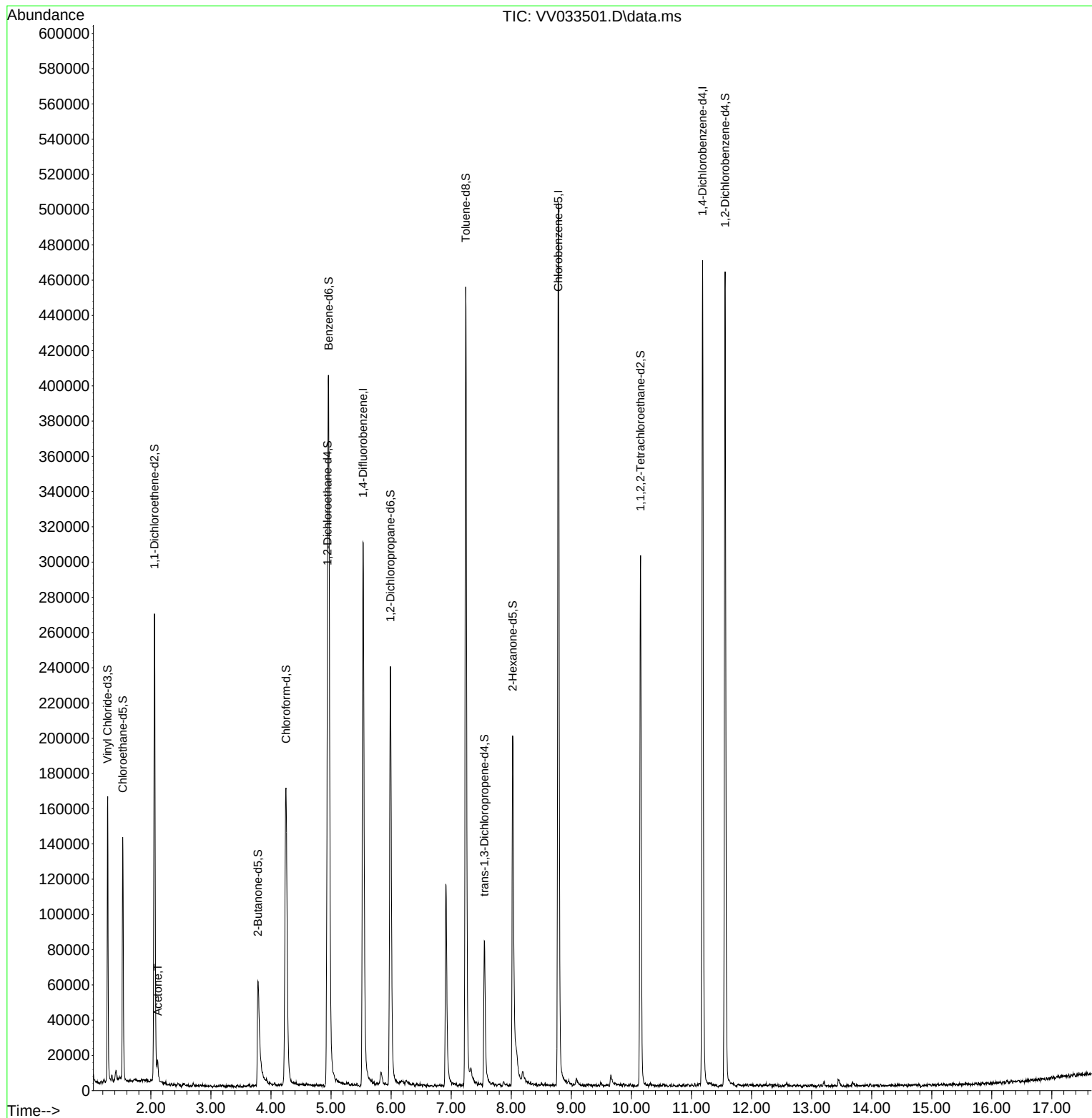
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	263953	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	268986	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	114523	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	100509	49.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.900%
7) Chloroethane-d5	1.532	69	88884	48.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.460%
11) 1,1-Dichloroethene-d2	2.059	65	45093	44.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.120%
21) 2-Butanone-d5	3.783	46	98086	95.745	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.750%
24) Chloroform-d	4.249	84	183150	45.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.100%
26) 1,2-Dichloroethane-d4	4.940	65	121689	49.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
32) Benzene-d6	4.960	84	353607	48.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.620%
36) 1,2-Dichloropropane-d6	5.989	67	113397	51.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.140%
41) Toluene-d8	7.243	98	298374	45.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.020%
43) trans-1,3-Dichloroprop...	7.551	79	46640	43.282	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.560%
47) 2-Hexanone-d5	8.024	63	64997	87.888	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.890%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	142922	45.226	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.460%
66) 1,2-Dichlorobenzene-d4	11.561	152	112301	52.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.360%
Target Compounds					Qvalue	
13) Acetone	2.114	43	10125	8.514	ug/L	89

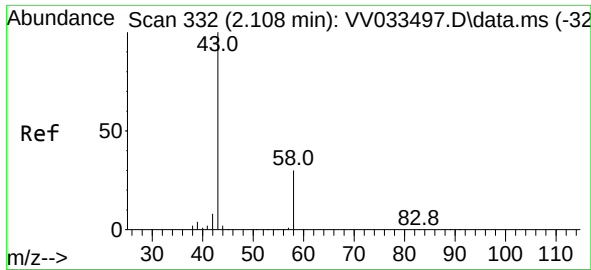
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.514 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV033501.D

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Tgt Ion: 43 Resp: 10125

Ion Ratio Lower Upper

43 100

58 35.4 0.0 59.2

