

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025803.D
 Acq On : 02 May 2023 16:38
 Operator : SY/MD
 Sample : 02549-15
 Misc : 5.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD2

Quant Time: May 03 01:24:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

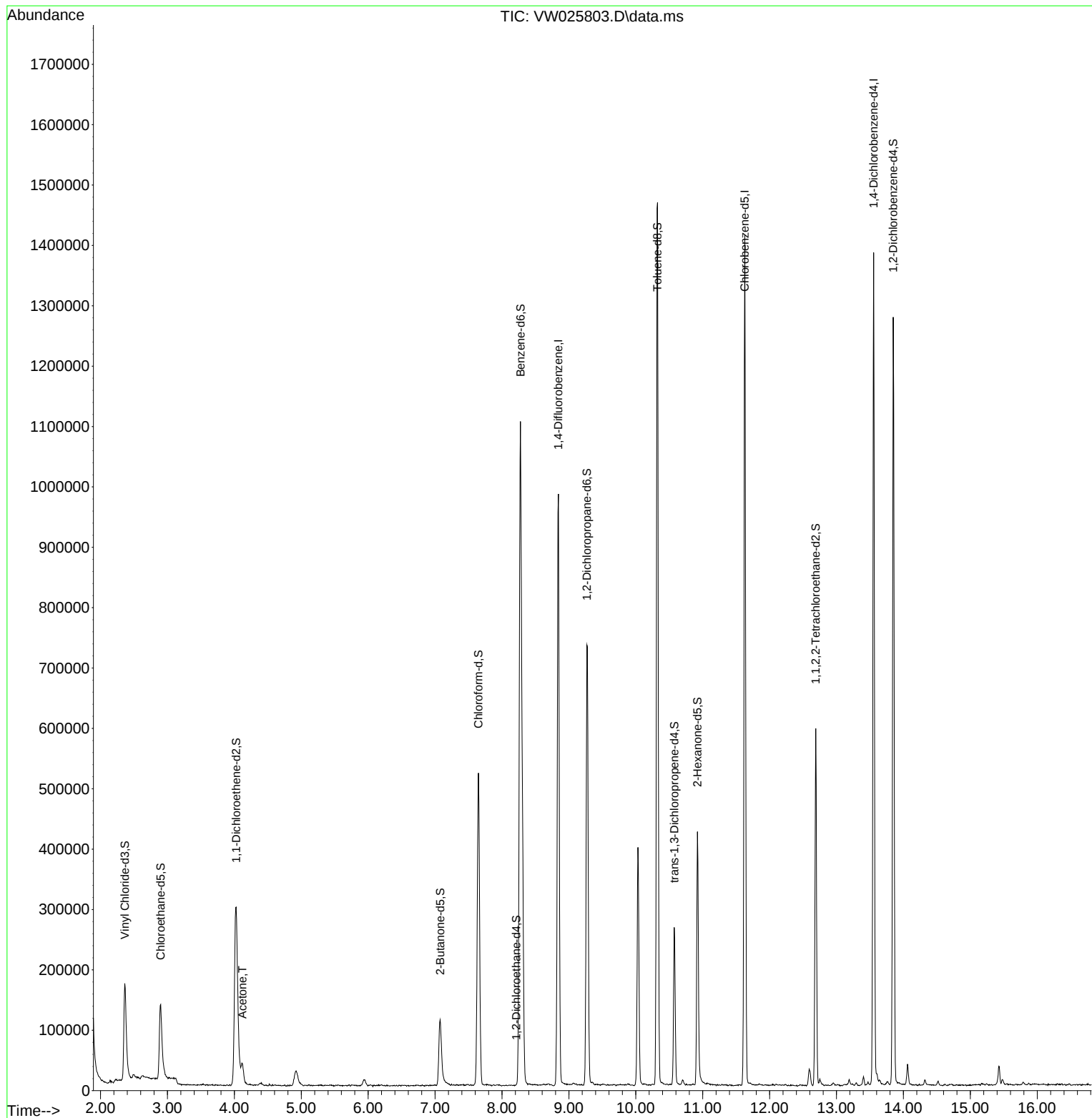
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	778919	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	702889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	317569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	265771	24.078	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.320%
7) Chloroethane-d5	2.899	69	191701	23.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.720%
11) 1,1-Dichloroethene-d2	4.027	65	123312	22.311	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.240%
21) 2-Butanone-d5	7.075	46	197695	54.178	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.360%
24) Chloroform-d	7.648	84	516499	22.996	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	8.215	65	111	0.009	ug/L	-0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1068592	23.267	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.080%
36) 1,2-Dichloropropane-d6	9.270	67	348593	23.722	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.880%
41) Toluene-d8	10.325	98	938792	22.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.680%
43) trans-1,3-Dichloroprop...	10.575	79	137209	23.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.120%
47) 2-Hexanone-d5	10.922	63	138097	55.112	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	291067	25.987	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	296390	25.602	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.400%
Target Compounds					Qvalue	
13) Acetone	4.118	43	51752	15.995	ug/L	96

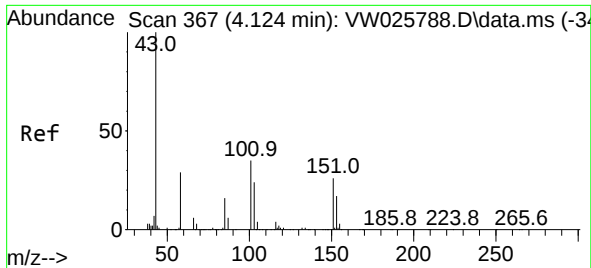
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 15.995 ug/L

RT: 4.118 min Scan# 3

Delta R.T. -0.006 min

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MSVOA_W

ClientSampleId :

DCCD2

Tgt Ion: 43 Resp: 51752

Ion Ratio Lower Upper

43 100

58 31.3 0.0 58.2

