

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025431.D
 Acq On : 20 Mar 2023 10:27
 Operator : SY/MD
 Sample : 01977-15
 Misc : 7.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGA2

Quant Time: Mar 20 23:50:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration

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

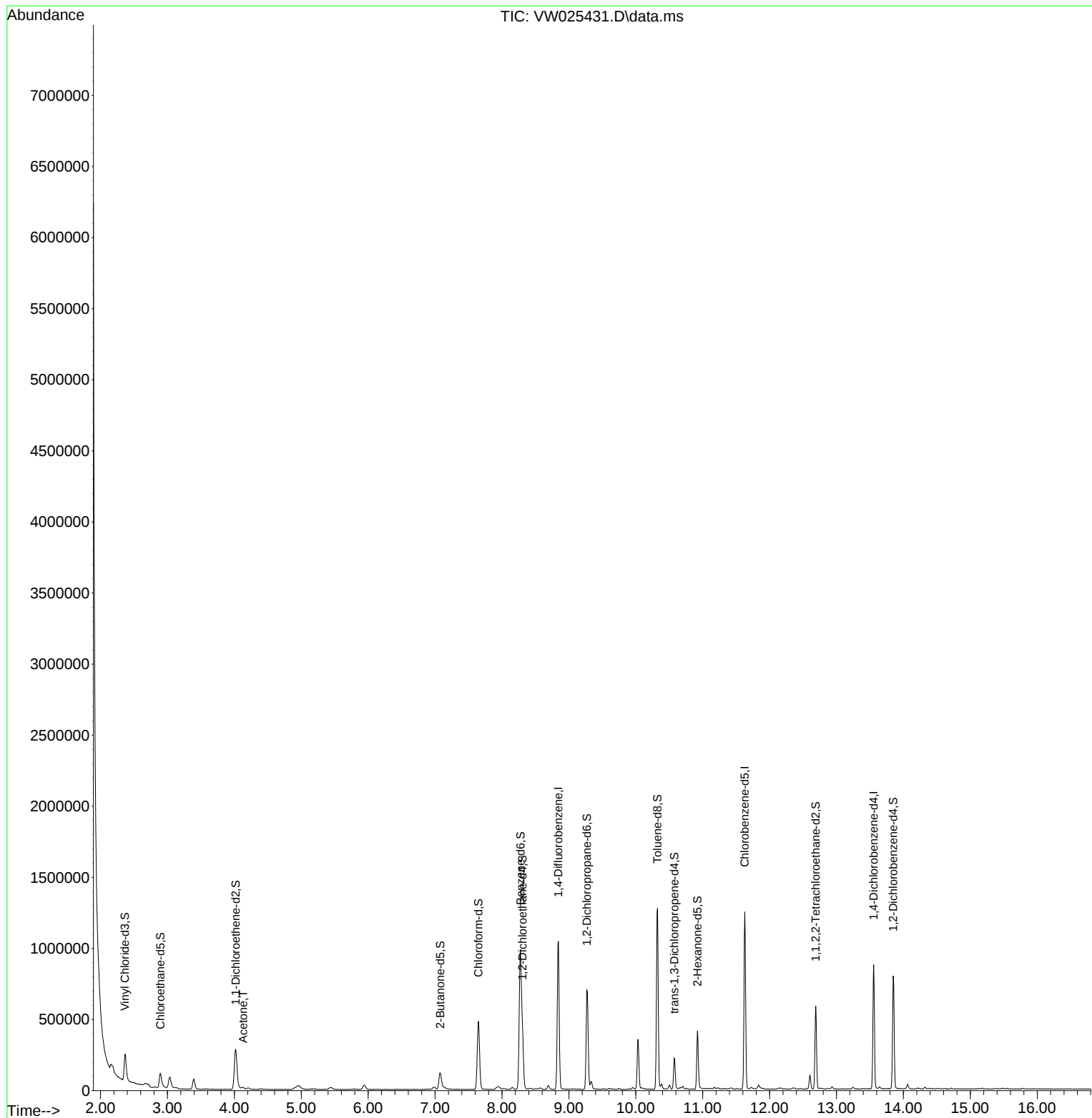
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	838528	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	648671	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	216121	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	153174	10.986	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	43.960%	
7) Chloroethane-d5	2.893	69	143949	14.349	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	57.400%	
11) 1,1-Dichloroethene-d2	4.021	63	317657	11.796	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	47.200%	
21) 2-Butanone-d5	7.075	46	214027	62.540	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	125.080%	
24) Chloroform-d	7.648	84	476300	19.703	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	78.800%	
26) 1,2-Dichloroethane-d4	8.307	65	300061	23.126	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	92.520%	
32) Benzene-d6	8.276	84	985965	22.245	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	88.960%	
36) 1,2-Dichloropropane-d6	9.270	67	338547	24.690	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.760%	
41) Toluene-d8	10.325	98	822563	21.049	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...	10.575	79	119529	21.892	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	87.560%	
47) 2-Hexanone-d5	10.922	63	135212	68.576	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	137.160%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	295535	29.419	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	117.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	200512	24.949	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	99.800%	
Target Compounds						
13) Acetone	4.131	43	22282	6.773	ug/L	Qvalue 96

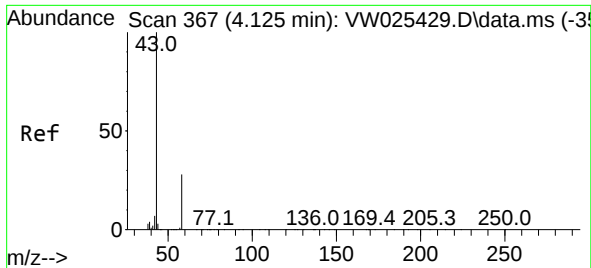
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.773 ug/L

RT: 4.131 min Scan# 3

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

ClientSampleId :

EYGA2

Tgt Ion: 43 Resp: 22282

Ion Ratio Lower Upper

43 100

58 27.8 0.0 60.0

