

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025438.D
 Acq On : 20 Mar 2023 13:14
 Operator : SY/MD
 Sample : 01977-18
 Misc : 5.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGA3

Quant Time: Mar 20 23:52:38 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)

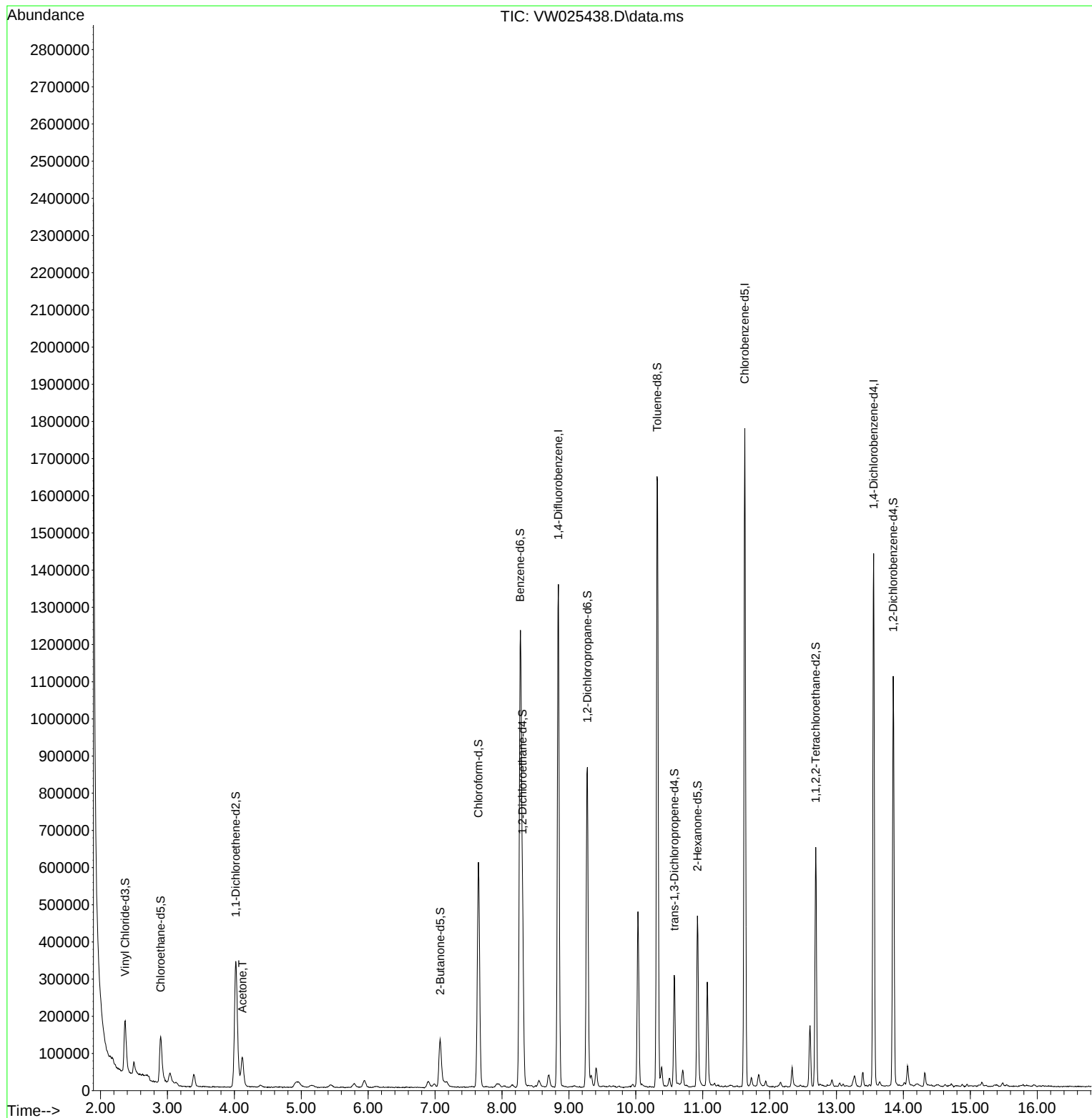
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1072975	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	908150	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	355664	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	186261	10.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.760%
7) Chloroethane-d5	2.899	69	185627	14.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.840%
11) 1,1-Dichloroethene-d2	4.021	63	404562	11.741	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.960%
21) 2-Butanone-d5	7.075	46	226766	51.784	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.560%
24) Chloroform-d	7.648	84	596556	19.286	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.160%
26) 1,2-Dichloroethane-d4	8.307	65	353084	21.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.080%
32) Benzene-d6	8.270	84	1237017	19.935	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.720%
36) 1,2-Dichloropropane-d6	9.276	67	411214	21.421	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.680%
41) Toluene-d8	10.319	98	1083544	19.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.200%
43) trans-1,3-Dichloroprop...	10.575	79	164100	21.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.880%
47) 2-Hexanone-d5	10.922	63	156560	56.715	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	327290	23.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	264781	20.019	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.080%
Target Compounds						
13) Acetone	4.118	43	134561	31.965	ug/L	Qvalue 100

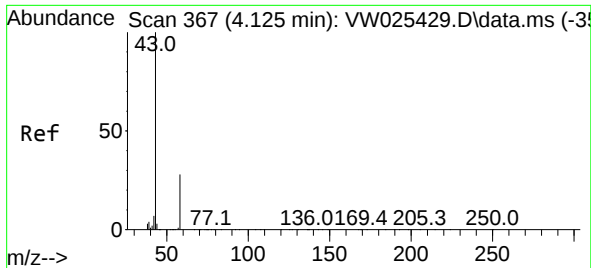
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 31.965 ug/L
 RT: 4.118 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VW025438.D
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Tgt Ion: 43 Resp: 134561
 Ion Ratio Lower Upper
 43 100
 58 30.0 0.0 60.0

