

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

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

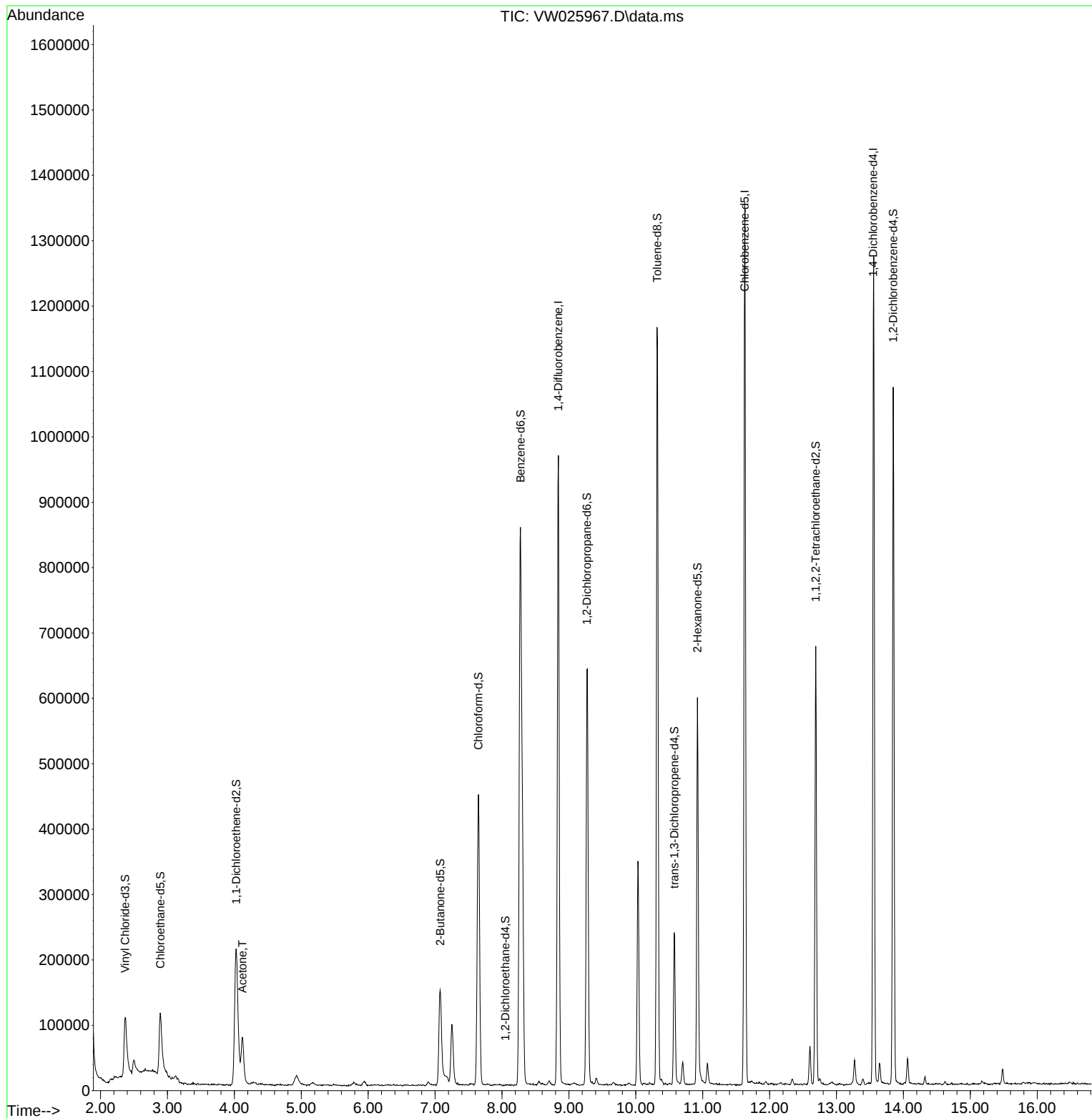
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	742557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	692332	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	308394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	186516	17.725	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.920%
7) Chloroethane-d5	2.893	69	151575	19.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.720%
11) 1,1-Dichloroethene-d2	4.027	65	93971	17.835	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.320%
21) 2-Butanone-d5	7.075	46	263930	75.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.740%#
24) Chloroform-d	7.648	84	441470	20.618	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	8.050	65	122	0.010	ug/L	-0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	846111	18.703	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.800%
36) 1,2-Dichloropropane-d6	9.270	67	303245	20.951	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.800%
41) Toluene-d8	10.318	98	741006	18.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.480%
43) trans-1,3-Dichloroprop...	10.574	79	127942	21.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.240%
47) 2-Hexanone-d5	10.922	63	193177	78.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.540%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	337215	30.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.280%#
66) 1,2-Dichlorobenzene-d4	13.848	152	250840	22.312	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.240%
Target Compounds					Qvalue	
13) Acetone	4.118	43	117706	38.160	ug/L	99

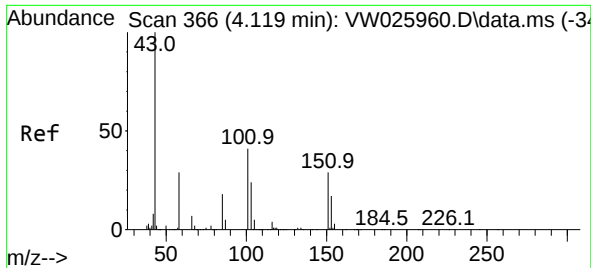
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 38.160 ug/L

RT: 4.118 min Scan# 3

Delta R.T. -0.000 min

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ClientSampleId :

GBW02

Tgt Ion: 43 Resp: 117706

Ion Ratio Lower Upper

43 100

58 28.6 0.0 58.2

