

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026425.D
 Acq On : 29 Jun 2023 04:00
 Operator : SY/MD
 Sample : 03458-11
 Misc : 6.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46M4

Quant Time: Jun 29 06:30:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration

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

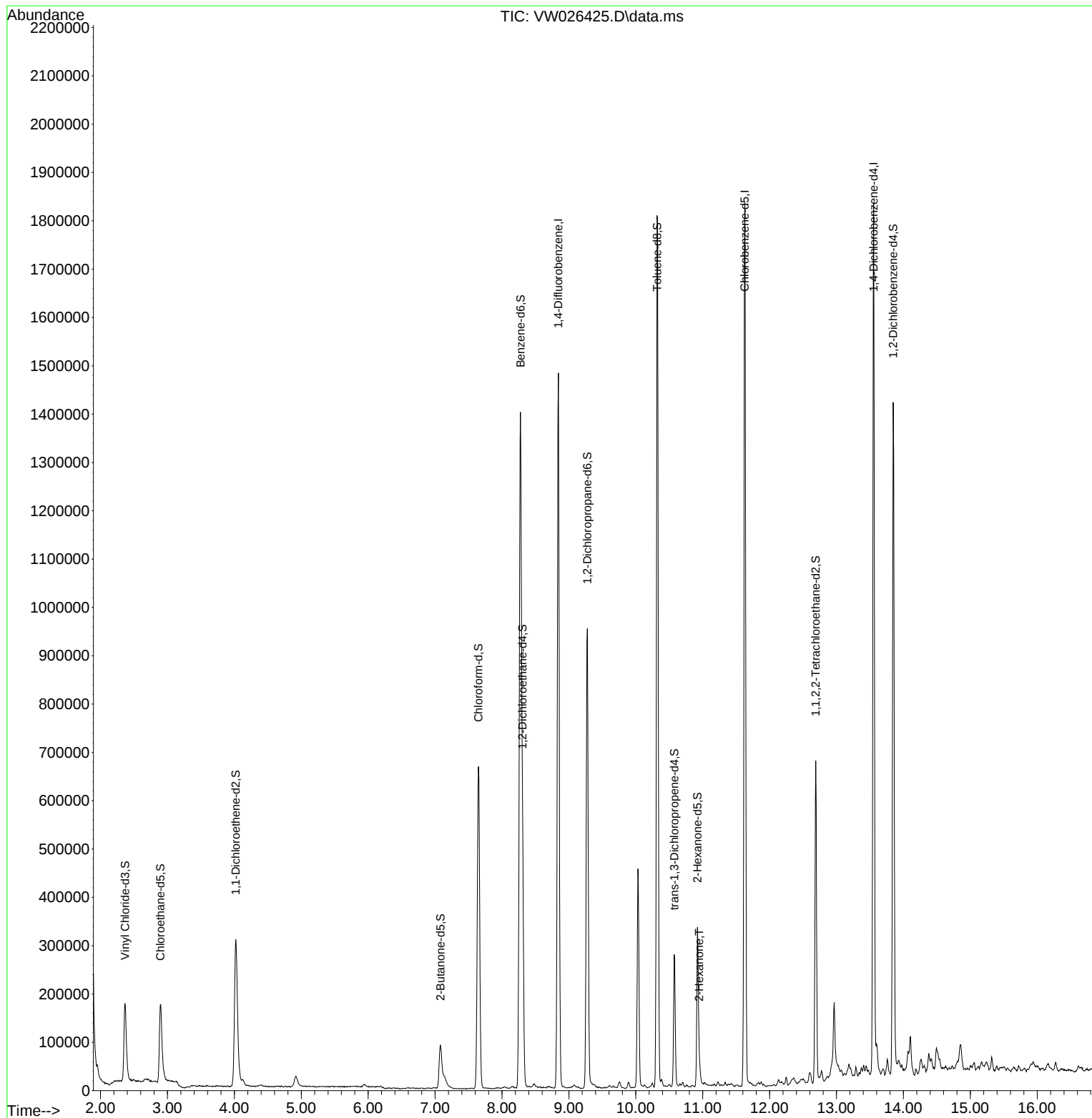
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1170893	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	987811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	450880	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	268393	15.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.120%
7) Chloroethane-d5	2.893	69	257560	21.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.200%
11) 1,1-Dichloroethene-d2	4.021	65	118911	15.441	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.760%
21) 2-Butanone-d5	7.081	46	160197	29.965	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.940%
24) Chloroform-d	7.648	84	694981	20.946	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.800%
26) 1,2-Dichloroethane-d4	8.307	65	400211	21.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.880%
32) Benzene-d6	8.276	84	1395880	22.830	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.276	67	443128	22.304	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.200%
41) Toluene-d8	10.319	98	1165745	21.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.120%
43) trans-1,3-Dichloroprop...	10.575	79	149797	18.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.120%
47) 2-Hexanone-d5	10.922	63	106033	34.750	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	337316	21.565	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	349965	22.292	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.947	43	21283	2.507	ug/L	# 41

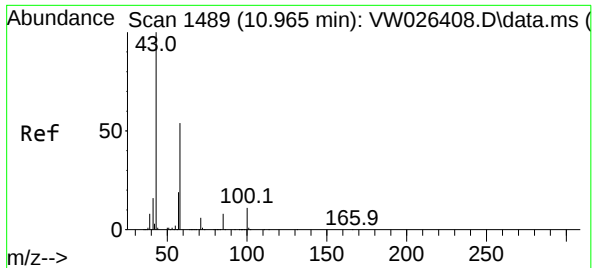
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.507 ug/L
 RT: 10.947 min Scan# 14
 Delta R.T. -0.018 min
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Tgt Ion: 43	Resp: 21283
Ion Ratio	Lower Upper
43 100	
58 0.4	40.1 60.1#
57 0.4	13.4 20.0#
100 0.4	8.2 12.2#

