

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026705.D
 Acq On : 11 Aug 2023 13:10
 Operator : SY/MD
 Sample : 03967-09
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48L7

Quant Time: Aug 12 00:42:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

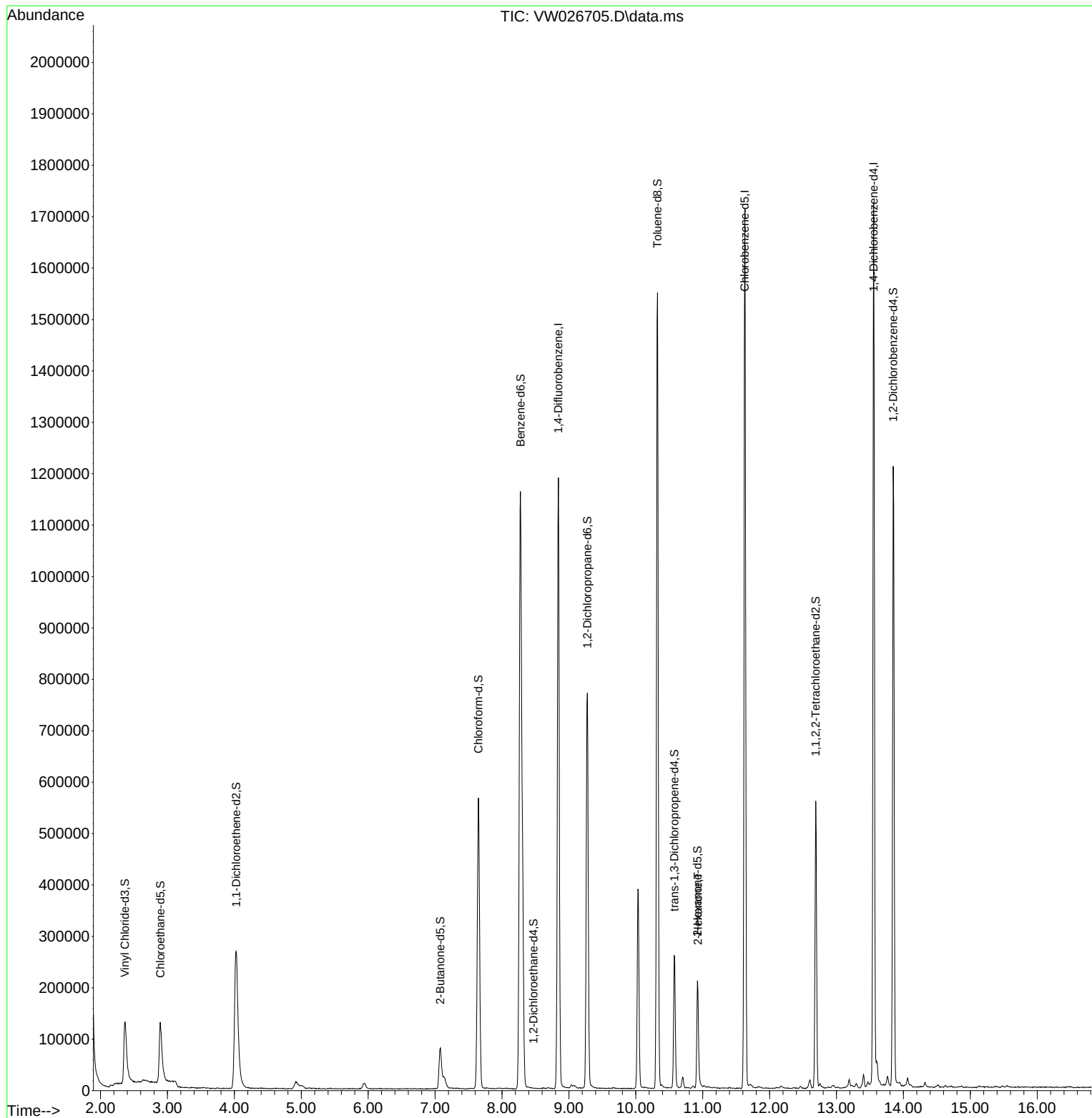
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	919242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	894382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	392378	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	236097	15.624	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.480%
7) Chloroethane-d5	2.893	69	188422	16.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.080%
11) 1,1-Dichloroethene-d2	4.027	65	119457	16.073	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.280%
21) 2-Butanone-d5	7.075	46	140826	32.424	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.840%
24) Chloroform-d	7.648	84	552235	17.899	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.600%
26) 1,2-Dichloroethane-d4	8.471	65	102	0.006	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1149706	18.652	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.600%
36) 1,2-Dichloropropane-d6	9.276	67	368085	19.171	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.680%
41) Toluene-d8	10.324	98	981318	18.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.200%
43) trans-1,3-Dichloroprop...	10.574	79	142413	17.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.840%
47) 2-Hexanone-d5	10.922	63	68278	33.843	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	279143	18.409	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	295165	21.017	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.080%
Target Compounds					Qvalue	
48) 2-Hexanone	10.928	43	10345	1.310	ug/L #	69

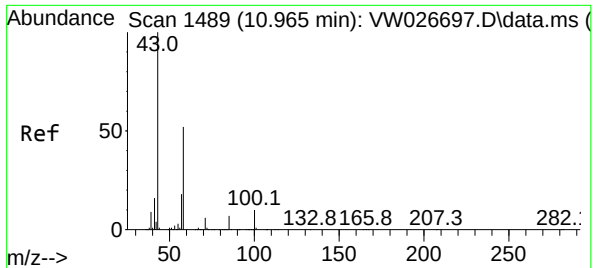
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 1.310 ug/L
 RT: 10.928 min Scan# 14
 Delta R.T. -0.037 min
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Tgt Ion: 43	Resp: 10345
Ion Ratio	Lower Upper
43	100
58	29.9 41.1 61.7#
57	33.5 14.3 21.5#
100	2.8 8.8 13.2#

