

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026711.D
 Acq On : 11 Aug 2023 15:34
 Operator : SY/MD
 Sample : 03967-15
 Misc : 4.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48M6

Quant Time: Aug 12 00:44:18 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)

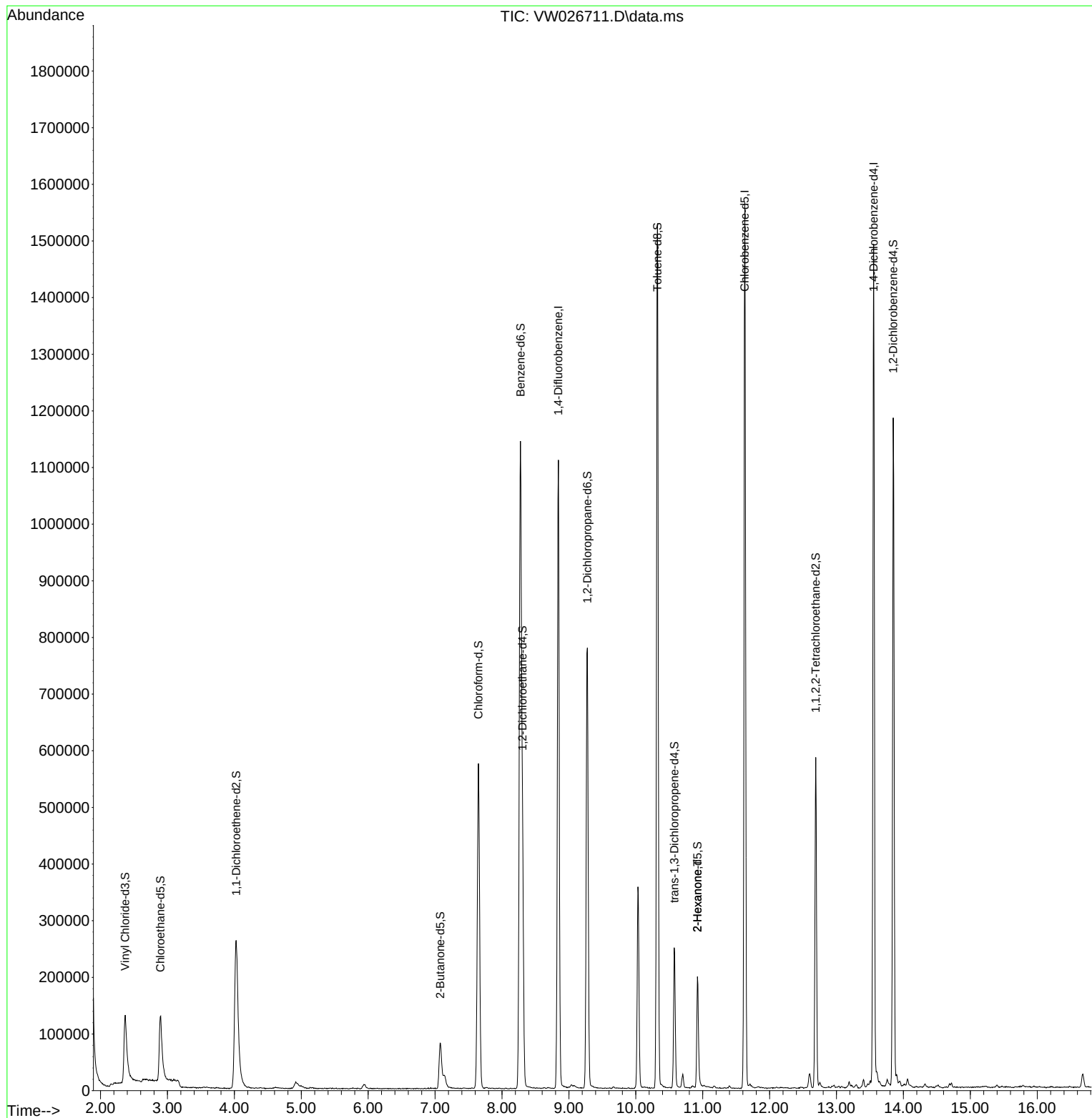
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	851987	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	795247	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	360984	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	240359	17.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
7) Chloroethane-d5	2.893	69	187434	17.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.000%
11) 1,1-Dichloroethene-d2	4.027	65	118279	17.171	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.680%
21) 2-Butanone-d5	7.075	46	142354	35.363	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.720%
24) Chloroform-d	7.648	84	566268	19.803	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	8.307	65	336431	21.320	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.280%
32) Benzene-d6	8.276	84	1132357	20.660	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.640%
36) 1,2-Dichloropropane-d6	9.276	67	369231	21.628	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.520%
41) Toluene-d8	10.325	98	979993	20.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	10.575	79	132596	18.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.922	63	64567	35.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	293114	21.741	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	284594	22.027	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.120%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10883	1.550	ug/L	# 74

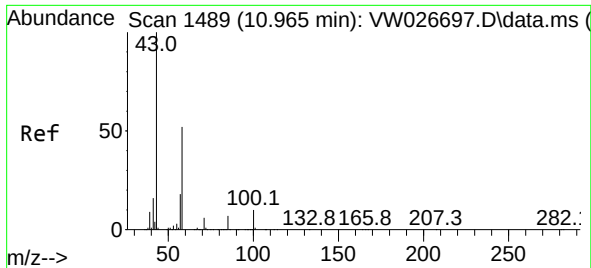
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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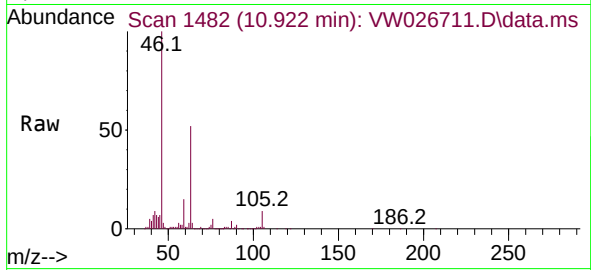
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#48
 2-Hexanone
 Concen: 1.550 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026711.D
 Acq: 11 Aug 2023 15:34

Instrument :
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Tgt Ion: 43	Resp: 10883
Ion Ratio	Lower Upper
43 100	
58 31.9	41.1 61.7#
57 28.8	14.3 21.5#
100 4.2	8.8 13.2#

