

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026886.D
 Acq On : 25 Aug 2023 11:30
 Operator : SY/MD
 Sample : 04108-11
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 26 01:44:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

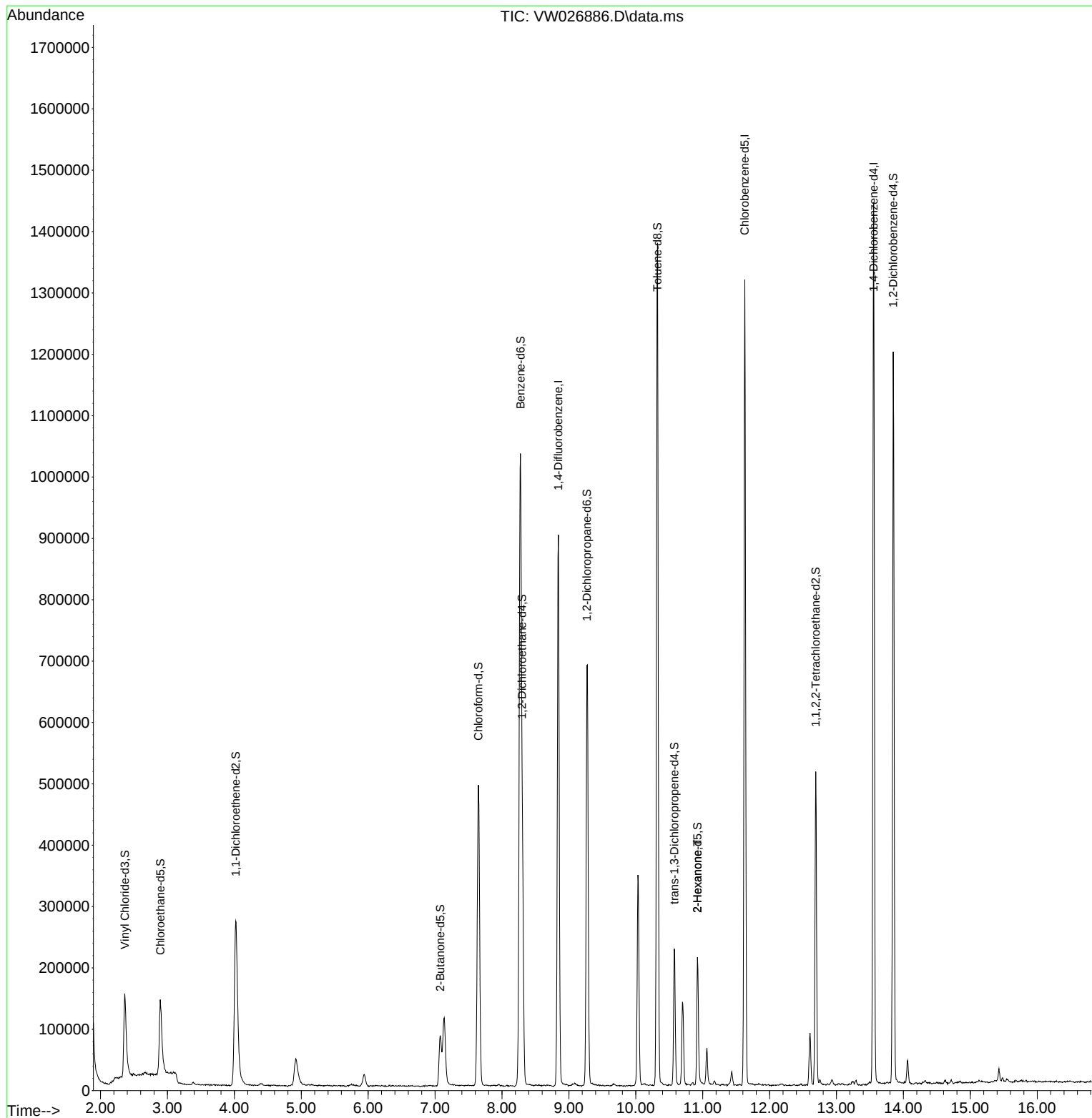
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	713547	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	679856	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	352209	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	229708	19.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.320%
7) Chloroethane-d5	2.893	69	185946	21.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.280%
11) 1,1-Dichloroethene-d2	4.021	65	113264	19.633	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.520%
21) 2-Butanone-d5	7.075	46	149520	44.349	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.700%
24) Chloroform-d	7.648	84	504383	21.061	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	8.300	65	281472	21.298	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.200%
32) Benzene-d6	8.276	84	1034815	22.085	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.360%
36) 1,2-Dichloropropane-d6	9.270	67	340104	23.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.200%
41) Toluene-d8	10.324	98	880598	21.894	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	10.574	79	125438	20.816	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.280%
47) 2-Hexanone-d5	10.922	63	72078	46.999	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	261287	22.669	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	287095	22.774	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.080%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9657	1.609	ug/L	# 69

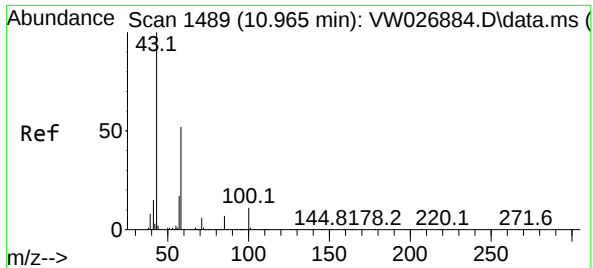
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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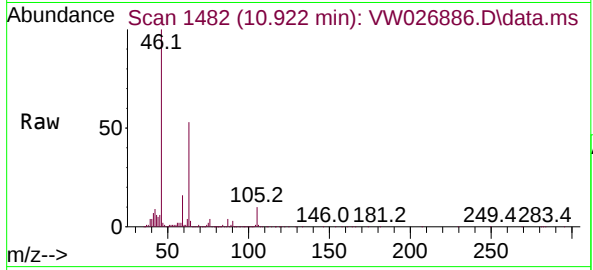
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 1.609 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 9657
Ion Ratio	Lower Upper
43	100
58	25.7 41.1 61.7#
57	26.5 14.3 21.5#
100	1.7 8.8 13.2#

