

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027161.D
 Acq On : 21 Sep 2023 14:58
 Operator : SY/MD
 Sample : VW0921SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 22 00:52:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

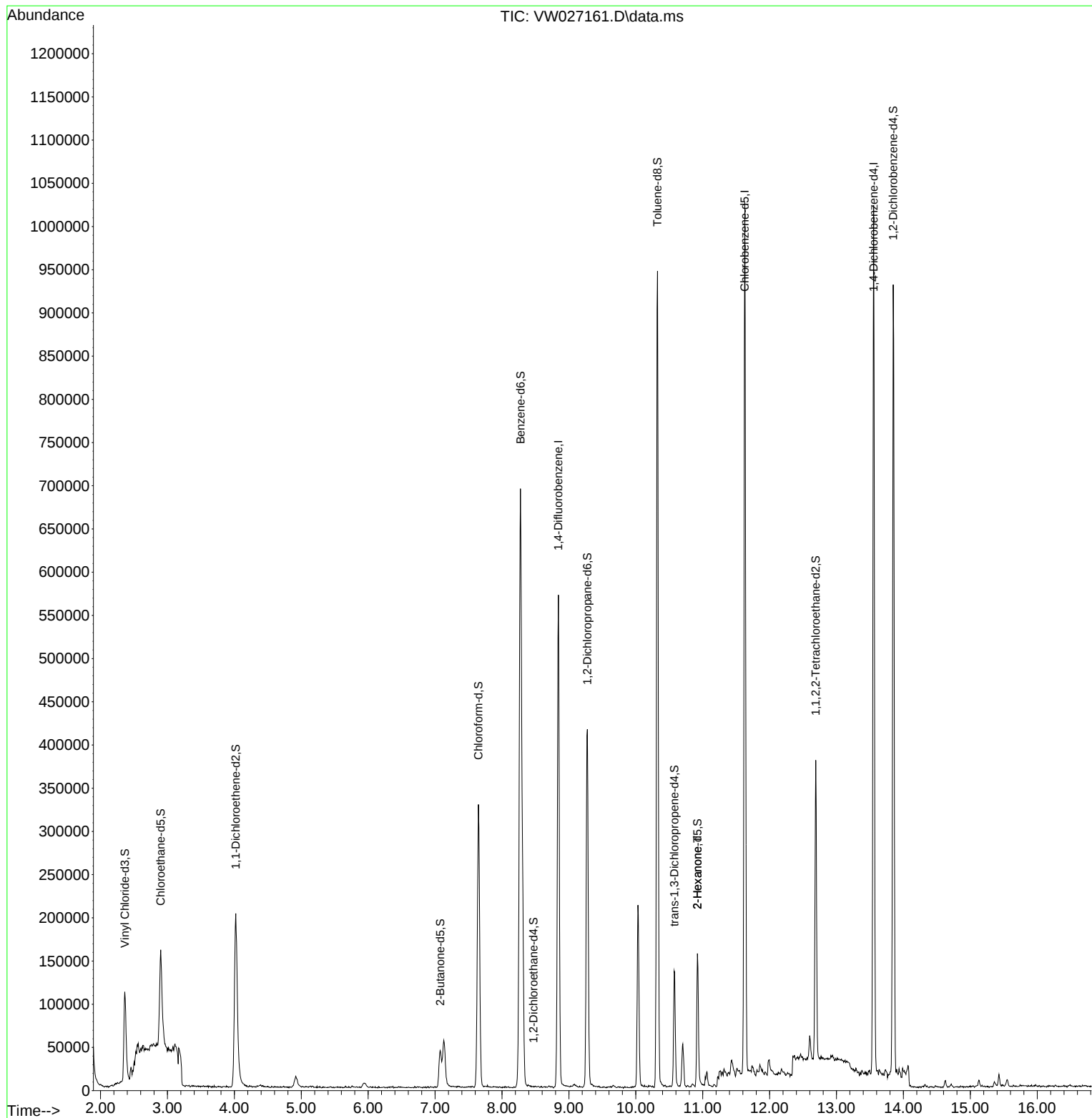
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	491870	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	522574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	236892	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	159647	20.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.680%
7) Chloroethane-d5	2.899	69	170781	27.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.760%
11) 1,1-Dichloroethene-d2	4.021	65	71000	20.926	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.720%
21) 2-Butanone-d5	7.075	46	69272	47.272	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.540%
24) Chloroform-d	7.648	84	340647	23.052	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	8.471	65	202	0.028	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	733617	21.738	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.960%
36) 1,2-Dichloropropane-d6	9.276	67	208918	21.878	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	10.325	98	659908	21.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.880%
43) trans-1,3-Dichloroprop...	10.575	79	80609	20.889	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.560%
47) 2-Hexanone-d5	10.922	63	55278	48.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	170818	22.325	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	228855	27.052	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.200%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6587	2.376	ug/L #	67

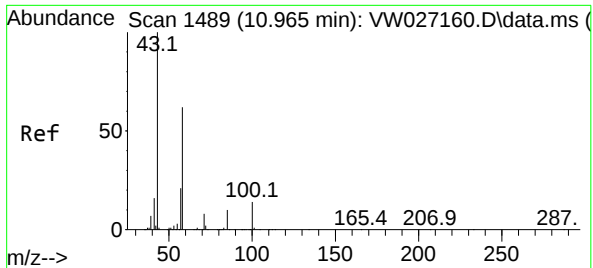
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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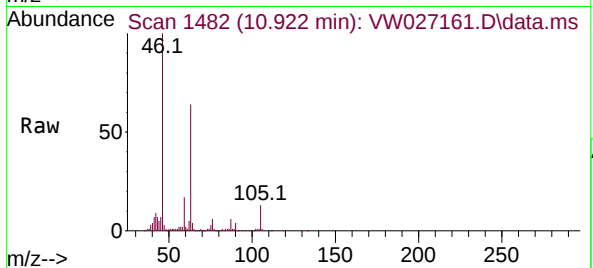
Quant Time: Sep 22 00:52:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 00:52:03 2023
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 2.376 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW027161.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 6587
Ion Ratio	Lower Upper
43 100	
58 34.1	51.4 77.0#
57 34.0	17.2 25.8#
100 6.3	12.2 18.2#

