

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026180.D
 Acq On : 14 Jun 2023 10:58
 Operator : SY/MD
 Sample : VW0614SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK517

Quant Time: Jun 14 23:25:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

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

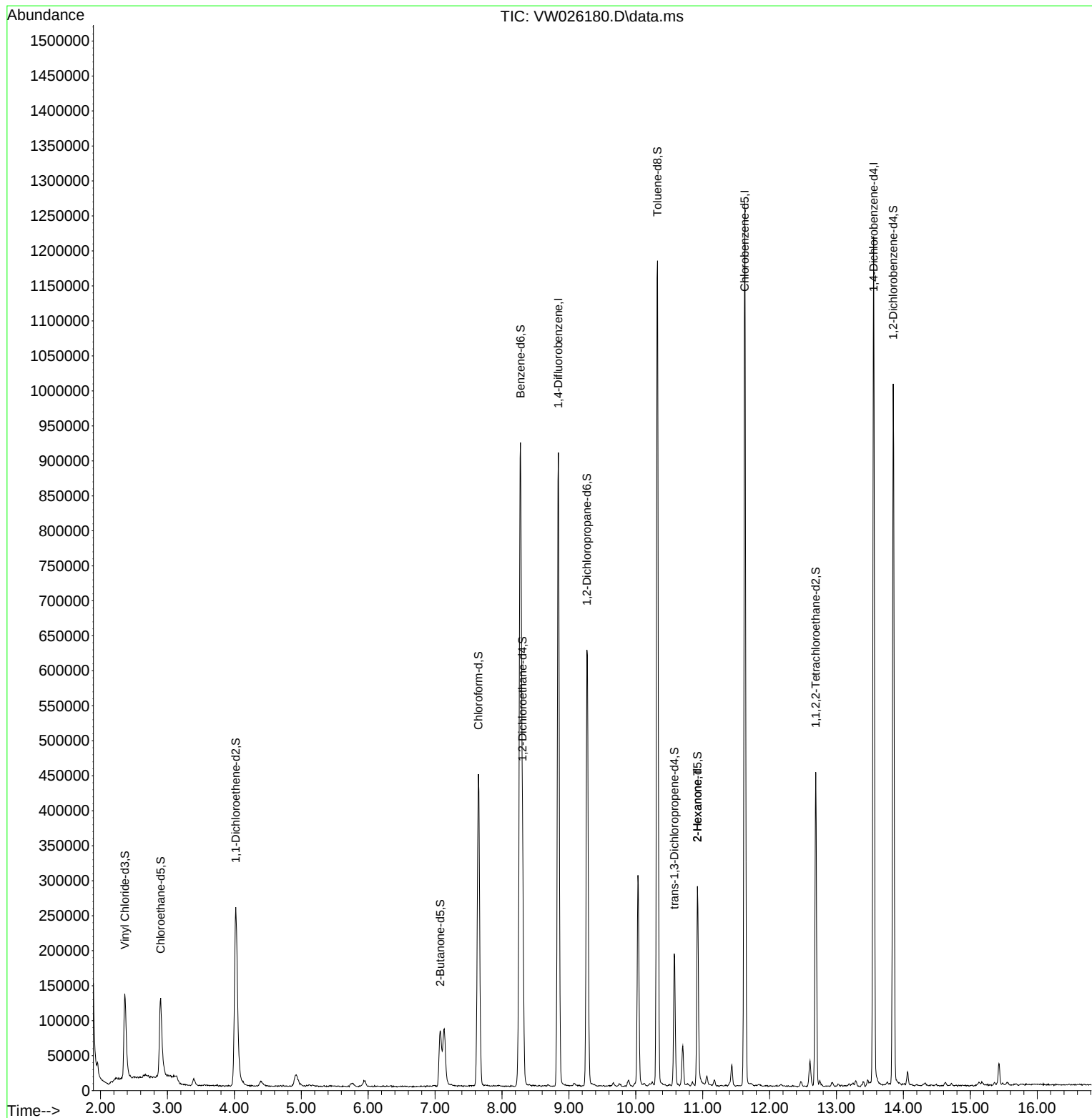
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	719938	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	637909	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	286862	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	191613	18.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.680%
7) Chloroethane-d5	2.899	69	170324	22.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.880%
11) 1,1-Dichloroethene-d2	4.021	65	101496	20.324	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.280%
21) 2-Butanone-d5	7.075	46	145312	49.281	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.560%
24) Chloroform-d	7.648	84	448736	21.285	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.120%
26) 1,2-Dichloroethane-d4	8.307	65	256131	22.218	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.880%
32) Benzene-d6	8.276	84	899975	20.967	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.880%
36) 1,2-Dichloropropane-d6	9.270	67	295320	21.717	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.880%
41) Toluene-d8	10.325	98	757171	19.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.560%
43) trans-1,3-Dichloroprop...	10.575	79	103180	19.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.600%
47) 2-Hexanone-d5	10.922	63	93283	43.504	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223676	22.603	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	239740	21.835	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	12135	2.466	ug/L	# 69

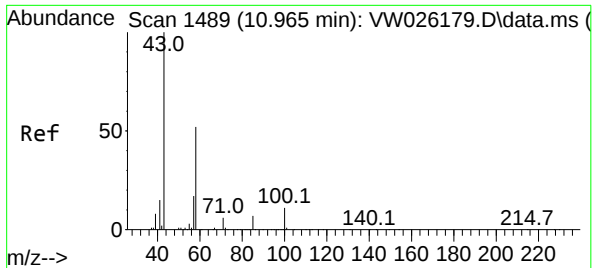
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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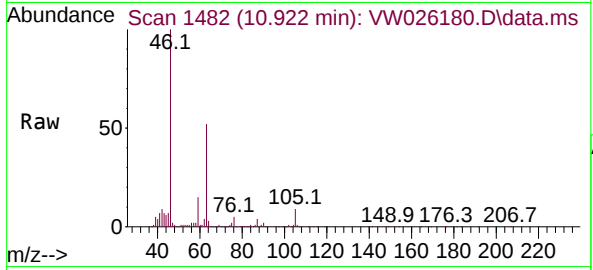
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Quant Title : SFAM01.0
QLast Update : Wed Jun 14 23:24:58 2023
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#48
 2-Hexanone
 Concen: 2.466 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026180.D
 Acq: 14 Jun 2023 10:58

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	12135
Ion	Ratio	Lower Upper
43	100	
58	30.2	42.2 63.2#
57	33.5	14.2 21.2#
100	2.8	8.3 12.5#

