

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
 Data File : VW027396.D
 Acq On : 23 Oct 2023 15:36
 Operator : SY/MD
 Sample : 04948-16
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 24 00:50:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 21 04:25:20 2023
 Response via : Initial Calibration

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

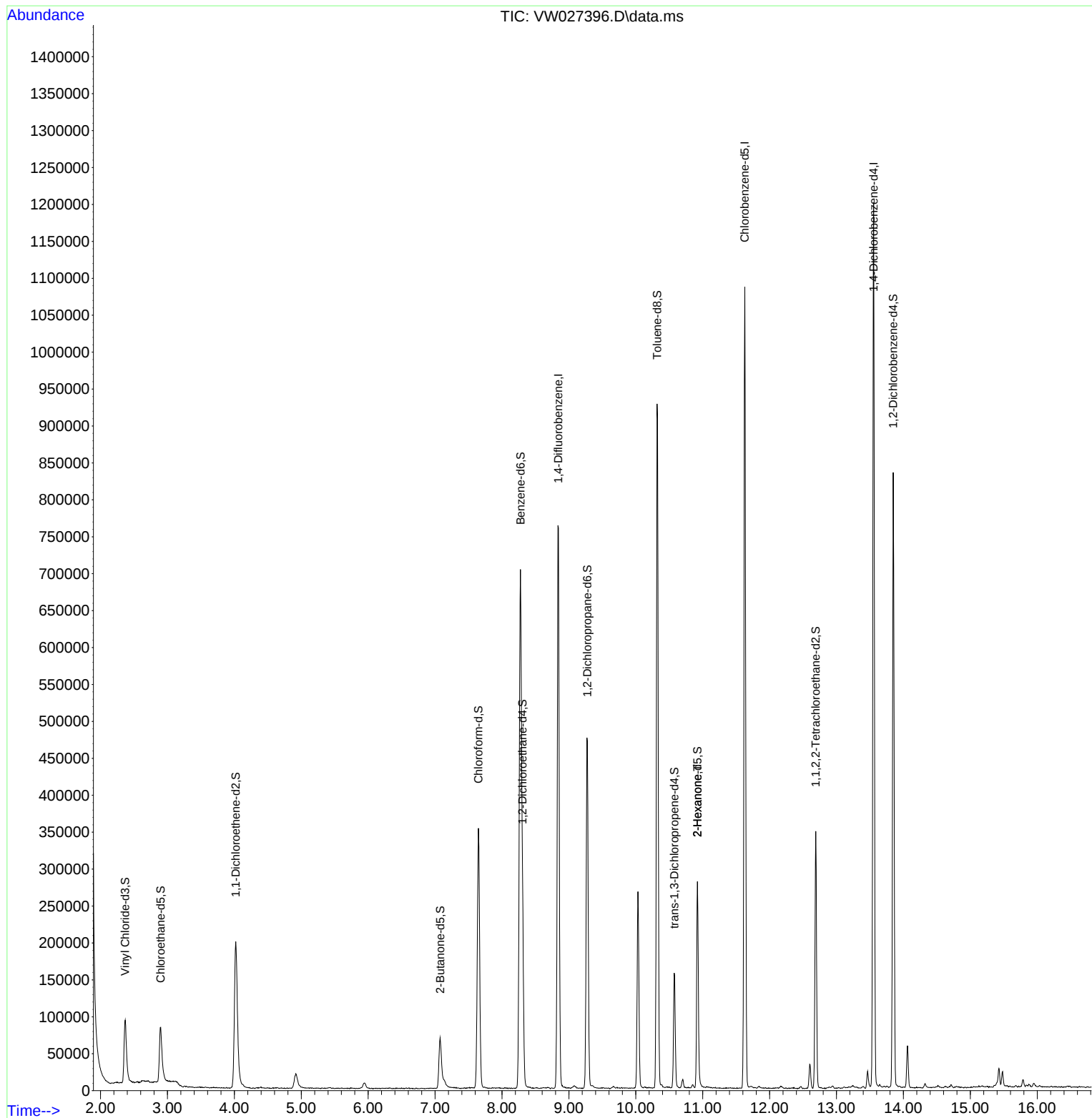
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	626589	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	569054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	290914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	139896	14.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.520%		
7) Chloroethane-d5	2.899	69	116007	16.895	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.600%		
11) 1,1-Dichloroethene-d2	4.021	65	77232	16.118	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.480%		
21) 2-Butanone-d5	7.075	46	120296	37.848	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.700%		
24) Chloroform-d	7.648	84	351709	18.833	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.320%		
26) 1,2-Dichloroethane-d4	8.307	65	191833	19.122	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.480%		
32) Benzene-d6	8.276	84	707458	18.375	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.520%		
36) 1,2-Dichloropropane-d6	9.276	67	228243	19.409	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.640%		
41) Toluene-d8	10.319	98	612094	17.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.120%		
43) trans-1,3-Dichloroprop...	10.575	79	86798	16.189	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.760%		
47) 2-Hexanone-d5	10.922	63	94010	38.640	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	177134	20.189	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	200442	19.013	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.040%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	12580	2.458	ug/L #	70

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

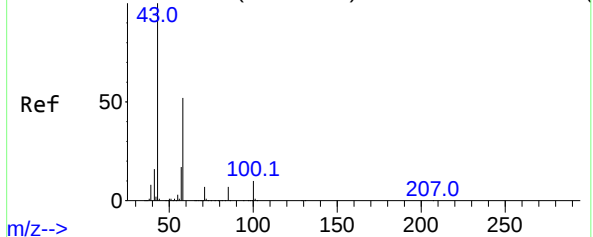
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Abundance Scan 1489 (10.965 min): VW027383.D\data.ms (



#48

2-Hexanone

Concen: 2.458 ug/L

RT: 10.922 min Scan# 14

Delta R.T. -0.042 min

Lab File: VW027396.D

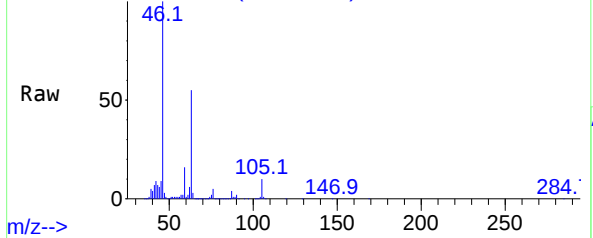
Acq: 23 Oct 2023 15:36

Instrument :

MSVOA_W

ClientSampleId :

Abundance Scan 1482 (10.922 min): VW027396.D\data.ms



Tgt Ion: 43 Resp: 12580

Ion Ratio Lower Upper

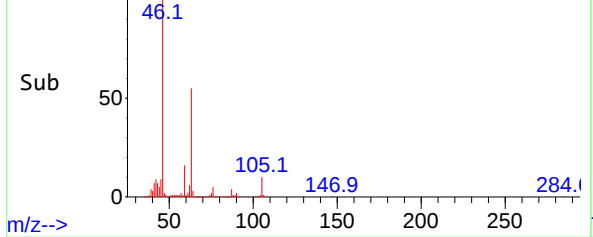
43 100

58 24.2 42.2 63.4#

57 19.9 15.1 22.7

100 0.6 9.0 13.4#

Abundance Scan 1482 (10.922 min): VW027396.D\data.ms (



Abundance

