

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
 Data File : VW027386.D
 Acq On : 23 Oct 2023 11:34
 Operator : SY/MD
 Sample : 04918-13
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 24 00:49:18 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)

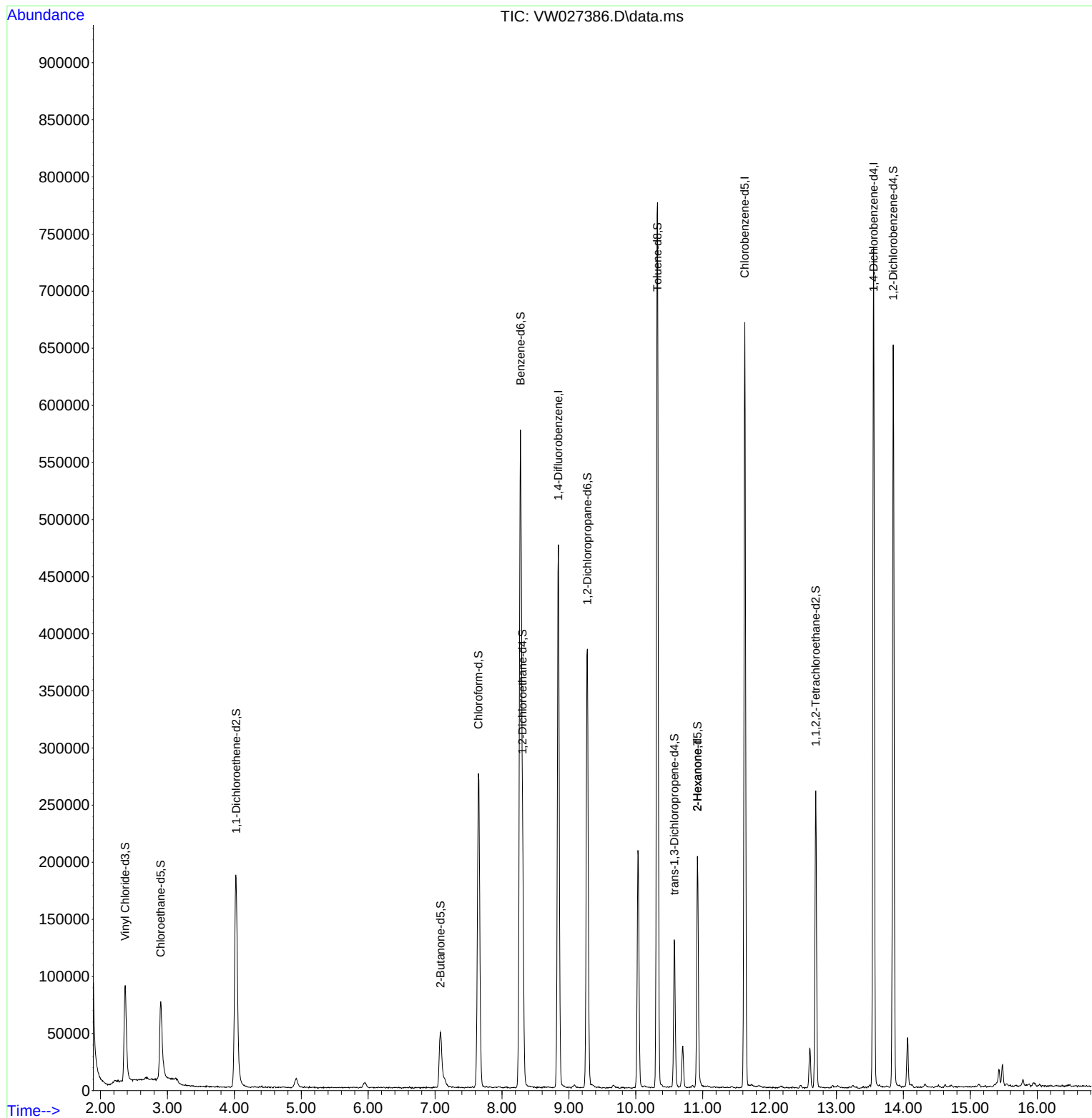
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	380147	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	351459	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	181049	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	128917	22.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.880%
7) Chloroethane-d5	2.899	69	103344	24.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.240%
11) 1,1-Dichloroethene-d2	4.027	65	66331	22.817	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.280%
21) 2-Butanone-d5	7.081	46	88093	45.684	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.360%
24) Chloroform-d	7.648	84	278629	24.592	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.360%
26) 1,2-Dichloroethane-d4	8.307	65	151046	24.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.280%
32) Benzene-d6	8.276	84	580515	24.413	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.640%
36) 1,2-Dichloropropane-d6	9.276	67	184448	25.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.600%
41) Toluene-d8	10.325	98	517113	23.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.920%
43) trans-1,3-Dichloroprop...	10.575	79	71521	21.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.400%
47) 2-Hexanone-d5	10.922	63	68086	45.310	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	132572	24.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	159297	24.280	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.120%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	8883	2.810	ug/L	# 67

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

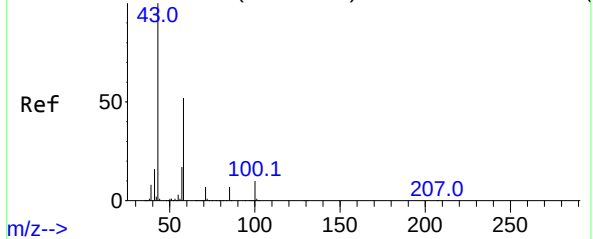
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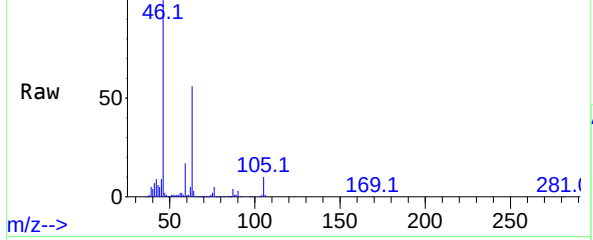
Abundance Scan 1489 (10.965 min): VW027383.D\data.ms (



#48
2-Hexanone
Concen: 2.810 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.042 min
Lab File: VW027386.D
Acq: 23 Oct 2023 11:34

Instrument :
MSVOA_W
ClientSampleId :

Abundance Scan 1482 (10.922 min): VW027386.D\data.ms



Tgt Ion: 43	Resp: 8883
Ion Ratio	Lower Upper
43 100	
58 23.0	42.2 63.4#
57 24.3	15.1 22.7#
100 0.8	9.0 13.4#

Abundance Scan 1482 (10.922 min): VW027386.D\data.ms (

