

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081623\
 Data File : VW026752.D
 Acq On : 16 Aug 2023 10:24
 Operator : SY/MD
 Sample : VW0816SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK550

Quant Time: Aug 17 01:29:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 17 01:28:59 2023
 Response via : Initial Calibration

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

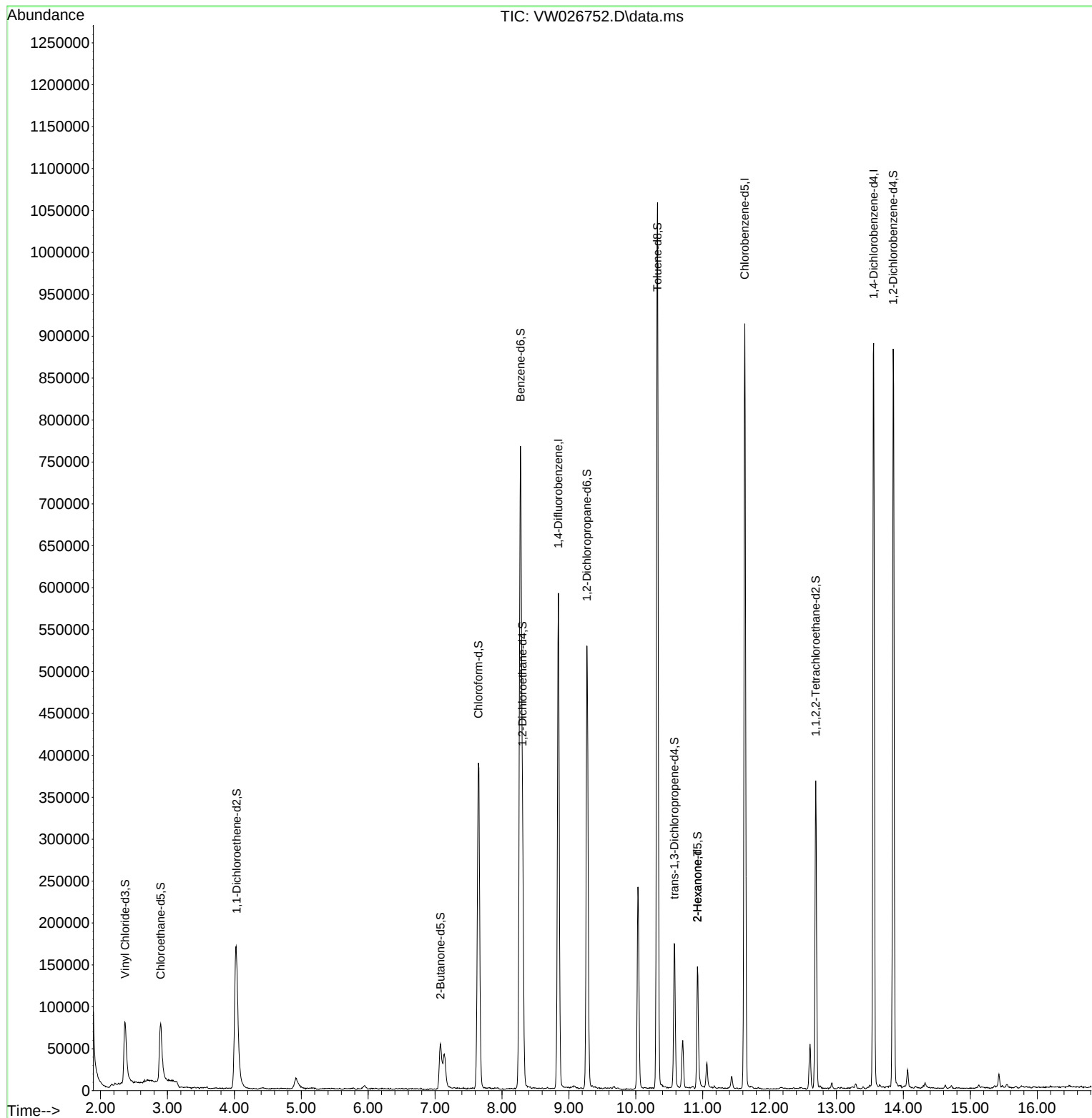
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	455576	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	490611	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	227339	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	133825	17.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.480%		
7) Chloroethane-d5	2.899	69	114419	20.546	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.200%		
11) 1,1-Dichloroethene-d2	4.033	65	73955	20.078	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.320%		
21) 2-Butanone-d5	7.081	46	94559	43.929	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.860%		
24) Chloroform-d	7.648	84	396666	25.942	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.760%		
26) 1,2-Dichloroethane-d4	8.307	65	225520	26.727	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.920%		
32) Benzene-d6	8.276	84	773148	22.866	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.480%		
36) 1,2-Dichloropropane-d6	9.270	67	239348	22.725	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.920%		
41) Toluene-d8	10.325	98	662382	22.821	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.280%		
43) trans-1,3-Dichloroprop...	10.575	79	95872	22.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.200%		
47) 2-Hexanone-d5	10.922	63	46416	41.941	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183268	22.034	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	212437	26.107	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.440%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7250	1.674	ug/L #	68

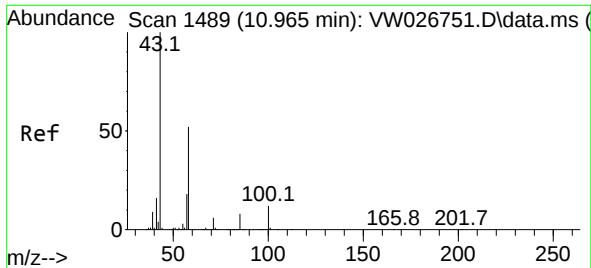
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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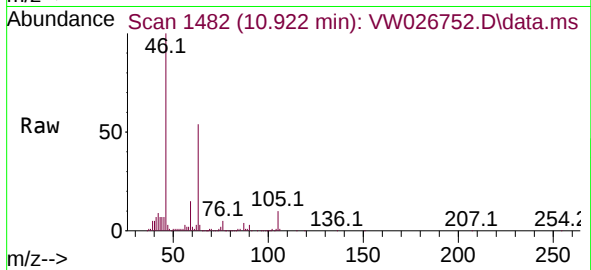
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#48
 2-Hexanone
 Concen: 1.674 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026752.D
 Acq: 16 Aug 2023 10:24

Instrument :
 MSVOA_W
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 VBLK550



Tgt Ion: 43	Resp:	7250	
Ion	Ratio	Lower	Upper
43	100		
58	27.5	41.1	61.7#
57	30.8	14.3	21.5#
100	1.6	8.8	13.2#

