

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052024\
 Data File : VW028649.D
 Acq On : 20 May 2024 11:26
 Operator : SY/MD
 Sample : VW0520SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 21 01:29:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 21 01:28:31 2024
 Response via : Initial Calibration

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

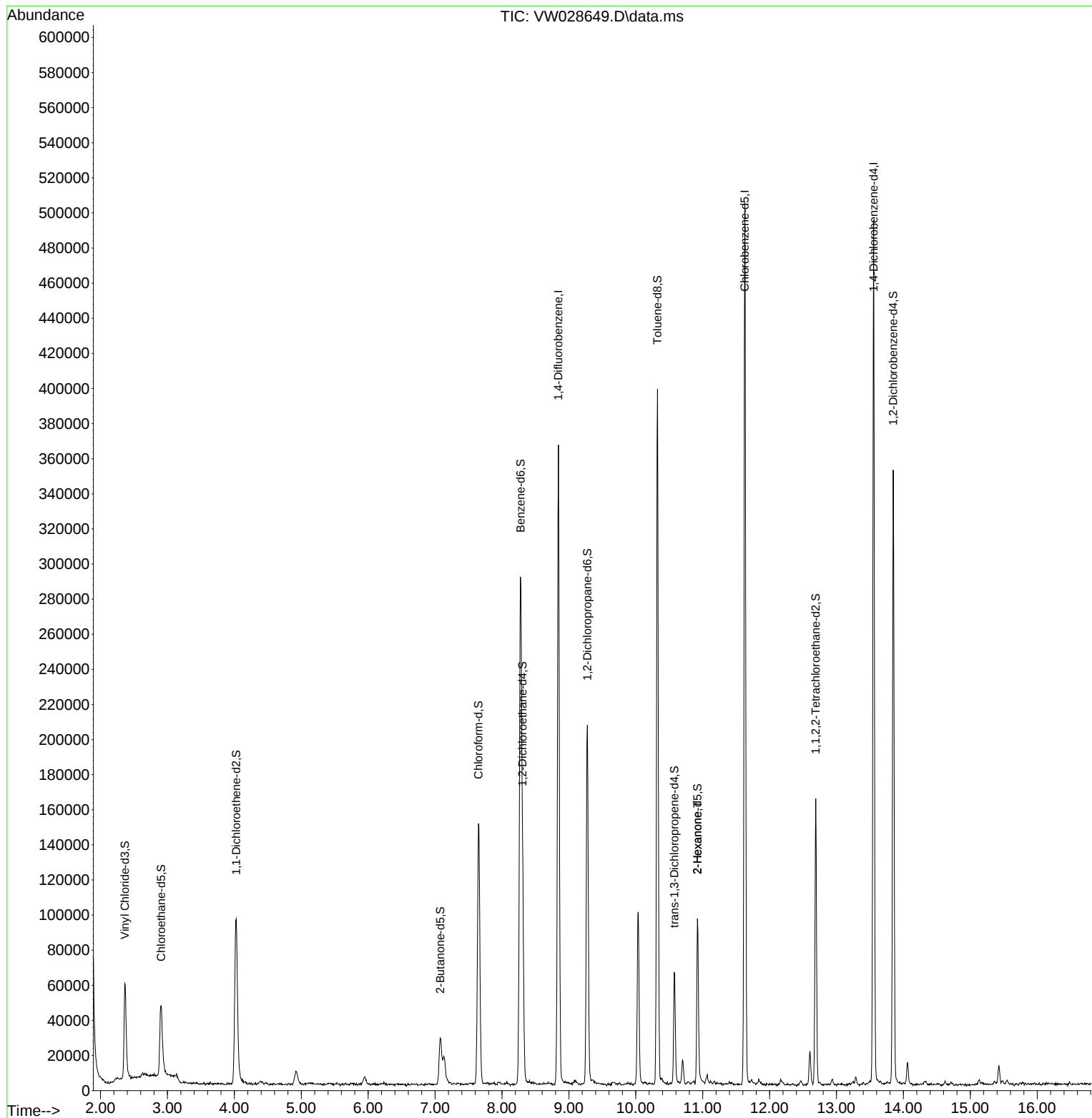
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	277206	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	254711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115315	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	74708	14.192	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.760%		
7) Chloroethane-d5	2.905	69	64486	15.999	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.000%		
11) 1,1-Dichloroethene-d2	4.027	65	33268	15.127	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.520%		
21) 2-Butanone-d5	7.075	46	47864	34.852	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.700%		
24) Chloroform-d	7.648	84	148695	17.167	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	68.680%		
26) 1,2-Dichloroethane-d4	8.307	65	89515	18.051	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.200%		
32) Benzene-d6	8.276	84	284653	16.750	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.000%		
36) 1,2-Dichloropropane-d6	9.276	67	91866	17.965	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.840%		
41) Toluene-d8	10.324	98	248963	16.543	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.160%		
43) trans-1,3-Dichloroprop...	10.574	79	33641	16.353	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.400%		
47) 2-Hexanone-d5	10.922	63	31259	35.442	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77271	18.020	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	82483	18.767	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.080%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4451	2.152	ug/L #	72

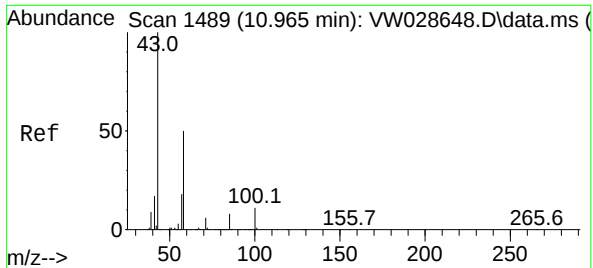
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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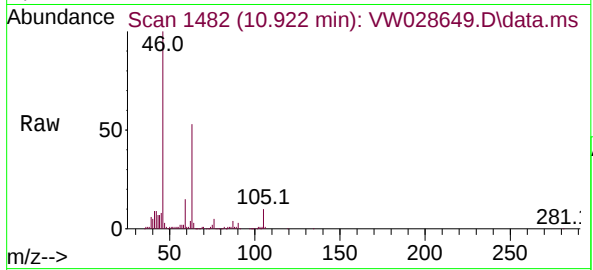
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#48
 2-Hexanone
 Concen: 2.152 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028649.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 4451
Ion Ratio	Lower Upper
43	100
58	30.6 41.0 61.4#
57	31.2 14.8 22.2#
100	3.1 8.6 12.8#

