

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030830.D
 Acq On : 30 Oct 2024 12:40
 Operator : SY/MD
 Sample : P4581-01
 Misc : 4.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:04:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

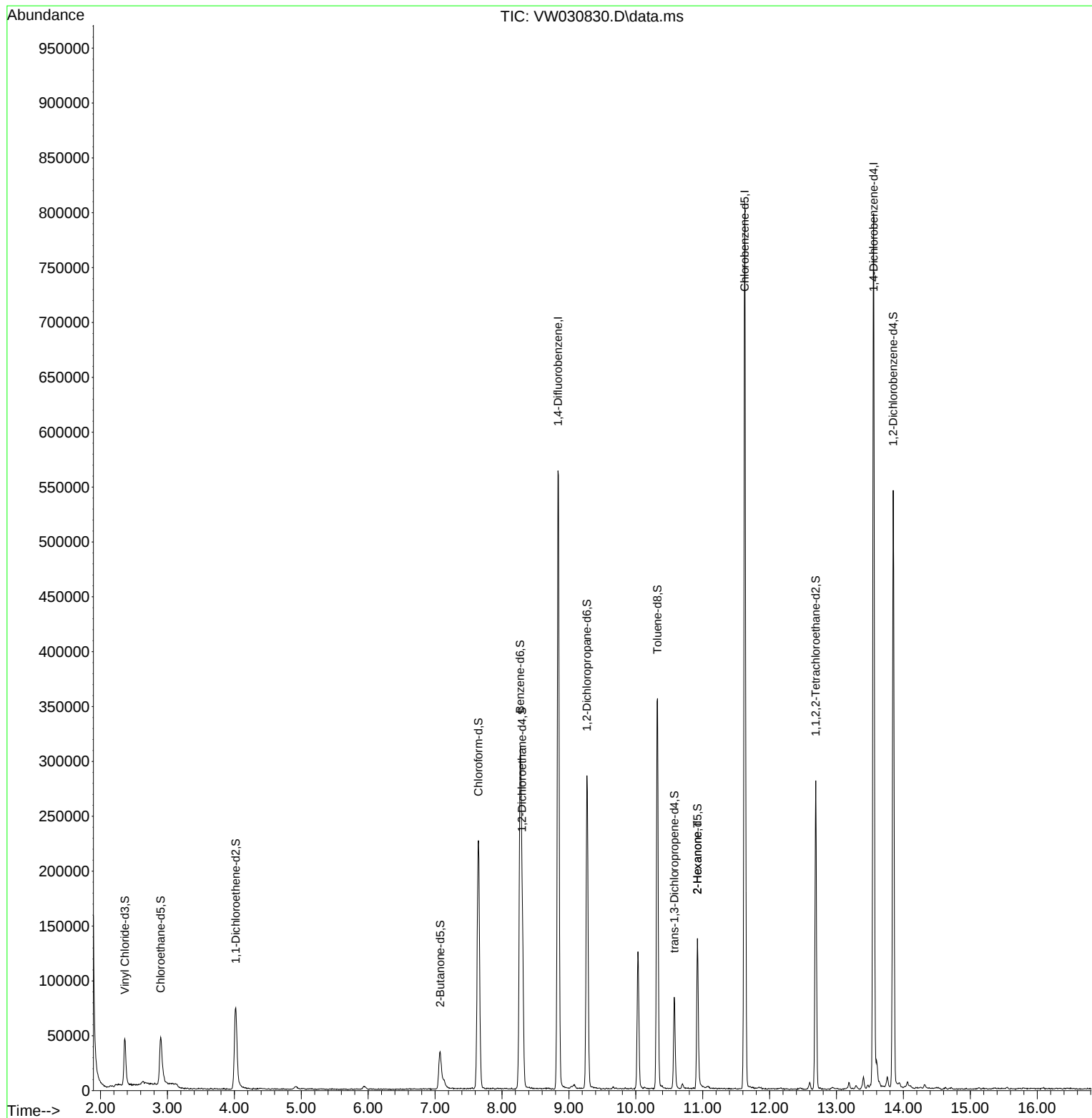
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	449939	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	409038	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	53929	7.625	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	30.520%		
7) Chloroethane-d5	2.899	69	67358	12.582	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.320%		
11) 1,1-Dichloroethene-d2	4.021	65	23997	8.158	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	32.640%#		
21) 2-Butanone-d5	7.075	46	57279	45.004	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.000%		
24) Chloroform-d	7.648	84	230546	17.917	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.680%		
26) 1,2-Dichloroethane-d4	8.301	65	115748	17.299	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	69.200%#		
32) Benzene-d6	8.270	84	307613	12.957	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	51.840%		
36) 1,2-Dichloropropane-d6	9.270	67	124407	17.854	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.400%		
41) Toluene-d8	10.325	98	233808	10.788	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	43.160%		
43) trans-1,3-Dichloroprop...	10.575	79	43532	14.920	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.680%		
47) 2-Hexanone-d5	10.922	63	42887	47.786	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128456	25.102	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	128870	19.724	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.880%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6401	2.451	ug/L #	64

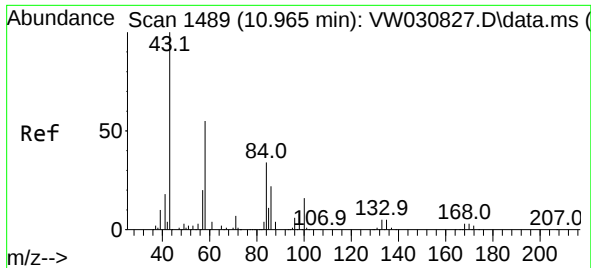
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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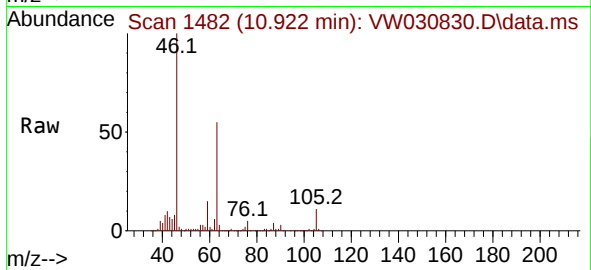
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#48
 2-Hexanone
 Concen: 2.451 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	6401
Ion	Ratio	Lower Upper
43	100	
58	29.3	44.6 67.0#
57	37.3	15.8 23.8#
100	1.4	10.2 15.2#

