

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026641.D
 Acq On : 24 Jul 2023 10:15
 Operator : SY/MD
 Sample : VW0724SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK543

Quant Time: Jul 25 01:53:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

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

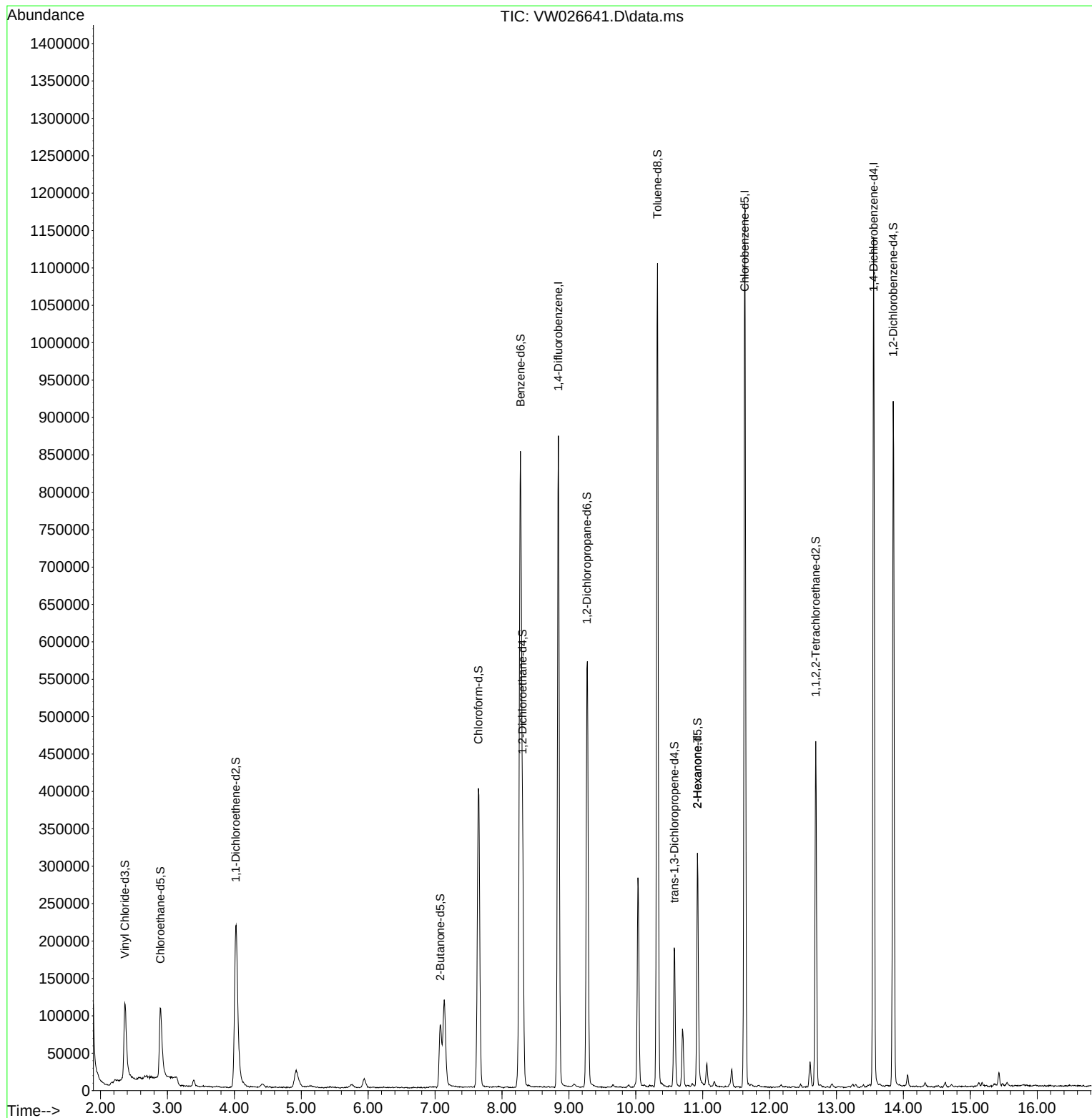
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	667563	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	604093	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265274	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	180363	16.017	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.080%		
7) Chloroethane-d5	2.893	69	148729	18.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.280%		
11) 1,1-Dichloroethene-d2	4.021	65	91706	17.342	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.360%		
21) 2-Butanone-d5	7.075	46	154652	42.496	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.000%		
24) Chloroform-d	7.648	84	412104	21.442	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	8.307	65	244240	22.760	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.040%		
32) Benzene-d6	8.276	84	832788	20.082	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.320%		
36) 1,2-Dichloropropane-d6	9.270	67	272917	21.403	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.600%		
41) Toluene-d8	10.325	98	694435	19.524	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.080%		
43) trans-1,3-Dichloroprop...	10.574	79	101079	19.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.120%		
47) 2-Hexanone-d5	10.922	63	99016	39.795	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	230163	21.315	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	223253	22.922	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.680%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	15012	2.578	ug/L #	64

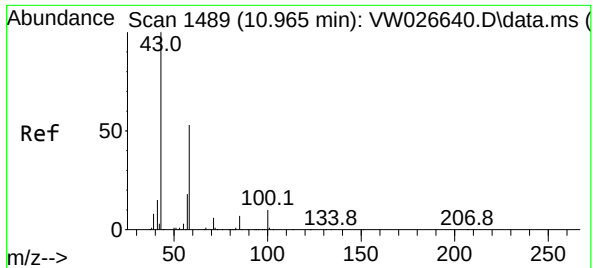
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.578 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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Tgt Ion: 43	Resp:	15012
Ion	Ratio	Lower Upper
43	100	
58	23.3	42.1 63.1#
57	31.8	14.8 22.2#
100	2.2	8.9 13.3#

