

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060623\
 Data File : VW026114.D
 Acq On : 06 Jun 2023 18:01
 Operator : SY/MD
 Sample : 03062-10
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM9

Quant Time: Jun 07 01:09:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 07 01:06:46 2023
 Response via : Initial Calibration

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

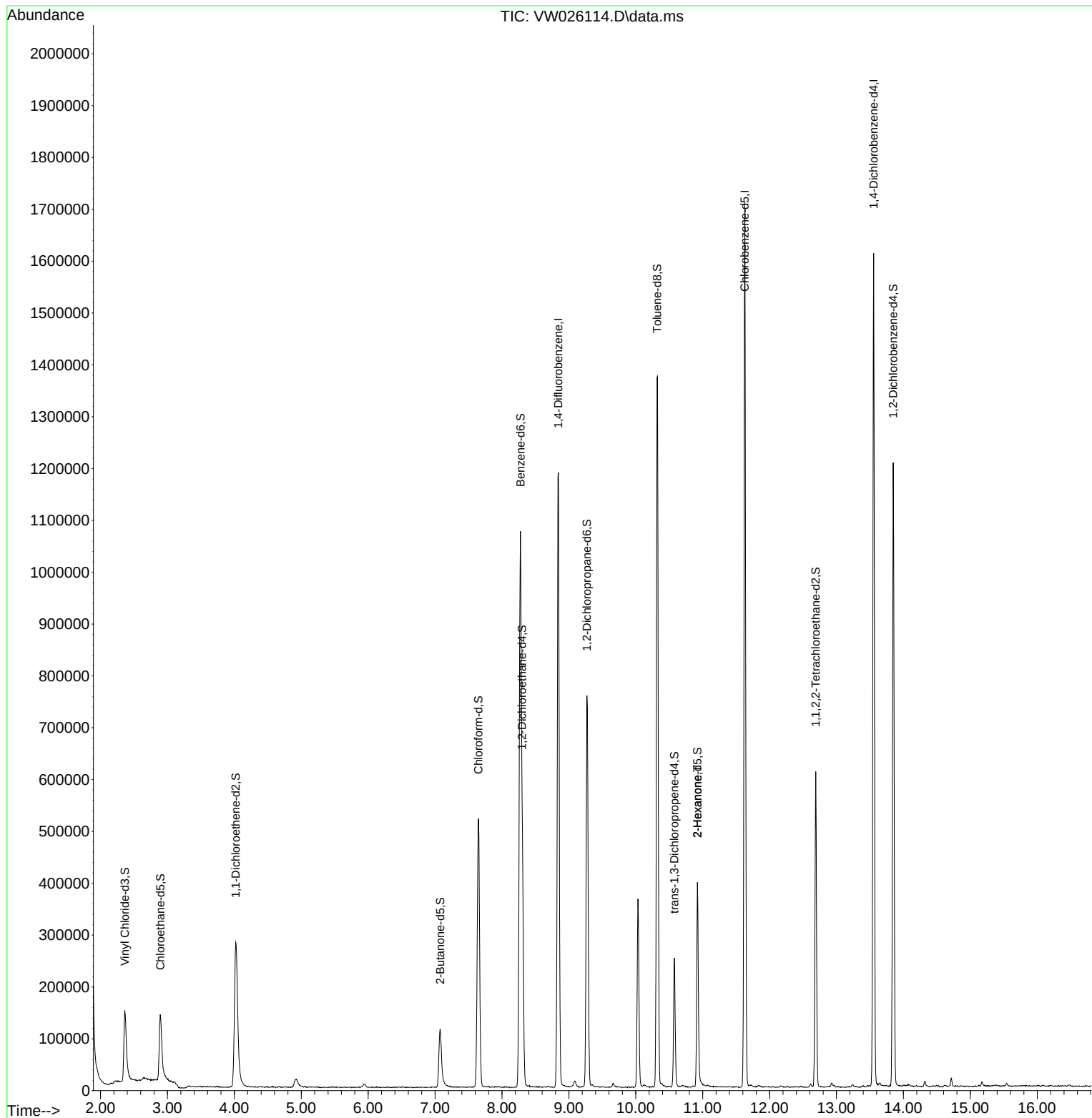
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	942116	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	868074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	387713	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	239574	18.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.320%		
7) Chloroethane-d5	2.893	69	201676	20.327	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.320%		
11) 1,1-Dichloroethene-d2	4.021	65	114694	17.550	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.200%		
21) 2-Butanone-d5	7.075	46	198427	51.425	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.840%		
24) Chloroform-d	7.648	84	521325	18.896	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.600%		
26) 1,2-Dichloroethane-d4	8.301	65	317722	21.061	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.240%		
32) Benzene-d6	8.276	84	1059035	18.131	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.520%		
36) 1,2-Dichloropropane-d6	9.270	67	357175	19.301	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.200%		
41) Toluene-d8	10.318	98	887192	17.127	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.520%		
43) trans-1,3-Dichloroprop...	10.575	79	129758	17.695	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.760%		
47) 2-Hexanone-d5	10.922	63	130136	44.599	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	301454	22.386	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	282857	19.060	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.240%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	17595	2.628	ug/L	# 65

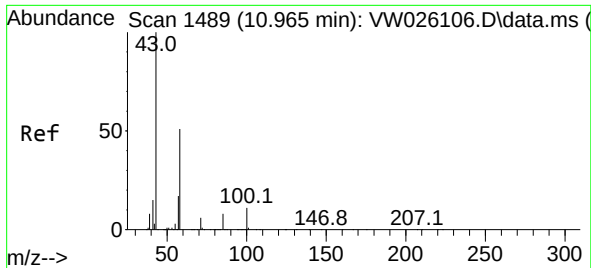
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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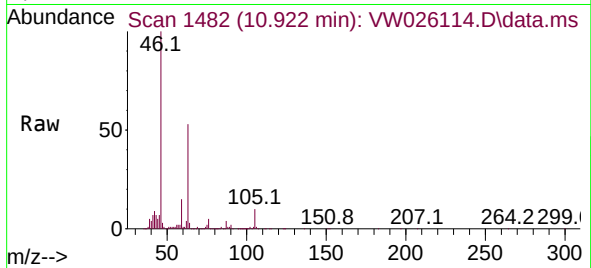
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#48
 2-Hexanone
 Concen: 2.628 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026114.D
 Acq: 06 Jun 2023 18:01

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM9



Tgt Ion: 43	Resp:	17595
Ion	Ratio	Lower Upper
43	100	
58	23.9	42.2 63.2#
57	30.0	14.2 21.2#
100	3.4	8.3 12.5#

