

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022715.D
 Acq On : 29 Apr 2022 22:53
 Operator : SY/VA
 Sample : N2638-05
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXKZ7

Quant Time: Apr 30 02:01:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

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

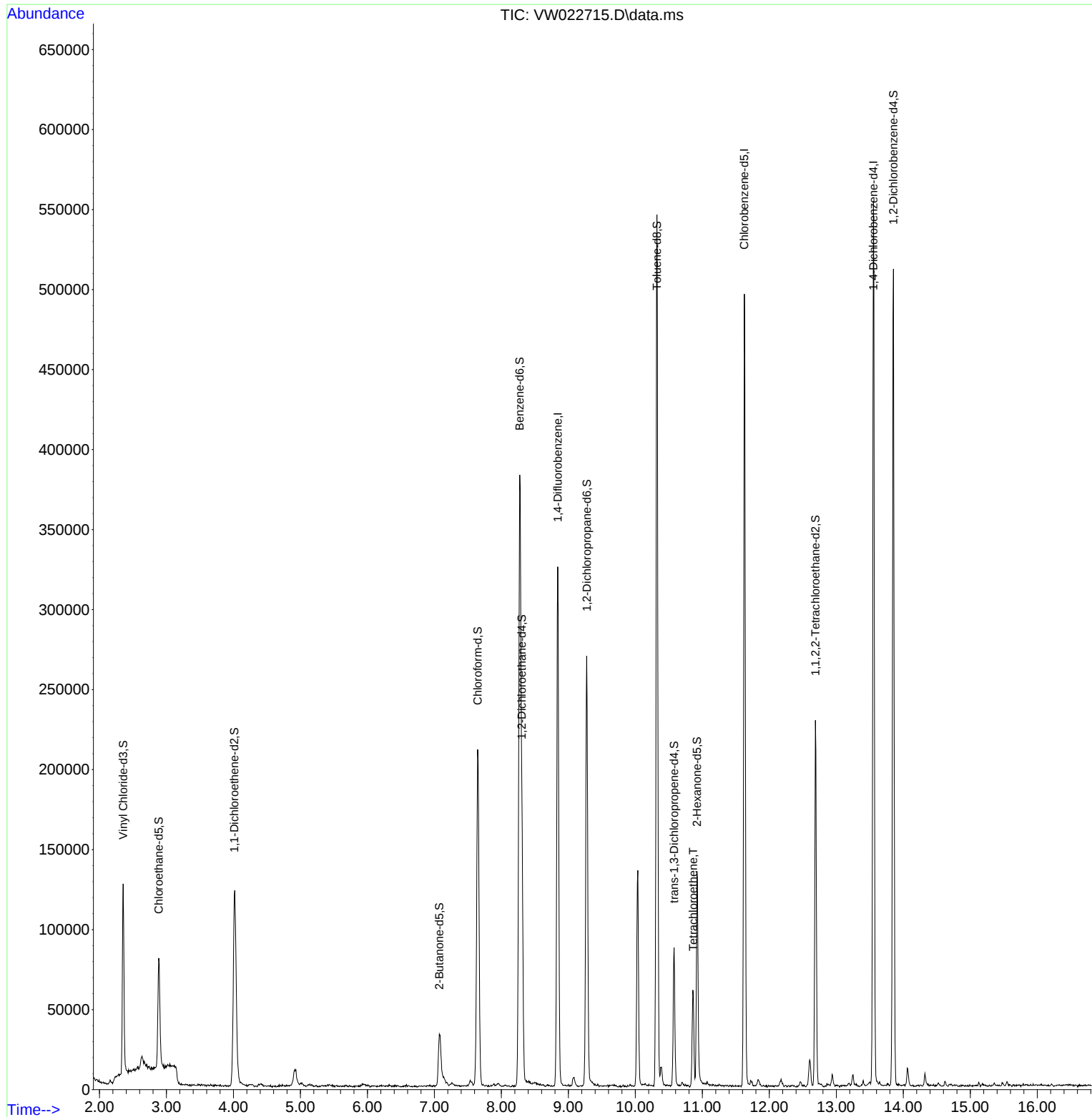
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	266354	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	262622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	114275	19.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.640%		
7) Chloroethane-d5	2.885	69	79734	21.606	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.440%		
11) 1,1-Dichloroethene-d2	4.013	63	116661	15.275	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.120%		
21) 2-Butanone-d5	7.073	46	55897	54.374	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.740%		
24) Chloroform-d	7.646	84	207771	24.957	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.840%		
26) 1,2-Dichloroethane-d4	8.305	65	116386	24.467	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.880%		
32) Benzene-d6	8.274	84	389800	24.294	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.160%		
36) 1,2-Dichloropropane-d6	9.274	67	116212	25.028	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.120%		
41) Toluene-d8	10.323	98	360427	22.936	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.760%		
43) trans-1,3-Dichloroprop...	10.579	79	44425	20.273	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.080%		
47) 2-Hexanone-d5	10.920	63	46396	53.705	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.420%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105799	26.797	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	123385	25.343	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.360%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.865	164	12344	3.517	ug/L	93

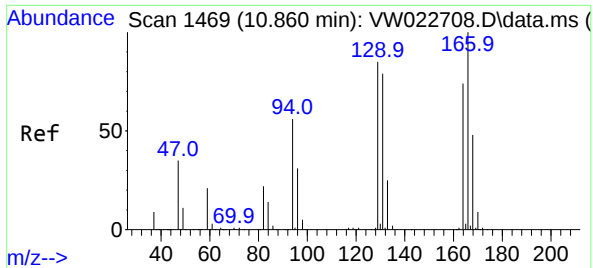
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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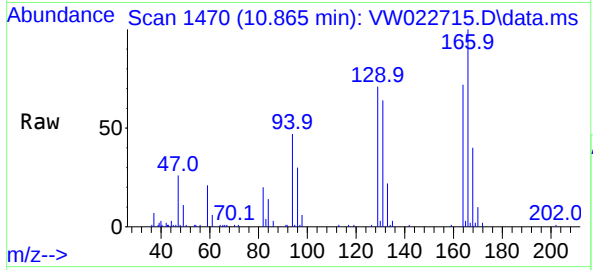
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#46
 Tetrachloroethene
 Concen: 3.517 ug/L
 RT: 10.865 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW022715.D
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Tgt Ion:164 Resp: 12344

Ion	Ratio	Lower	Upper
164	100		
129	99.7	74.1	137.7
131	88.8	71.4	132.6
166	139.6	95.9	178.1

