

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022885.D
 Acq On : 06 May 2022 13:18
 Operator : SY/VA
 Sample : N2709-08
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL56

Quant Time: May 07 00:04:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

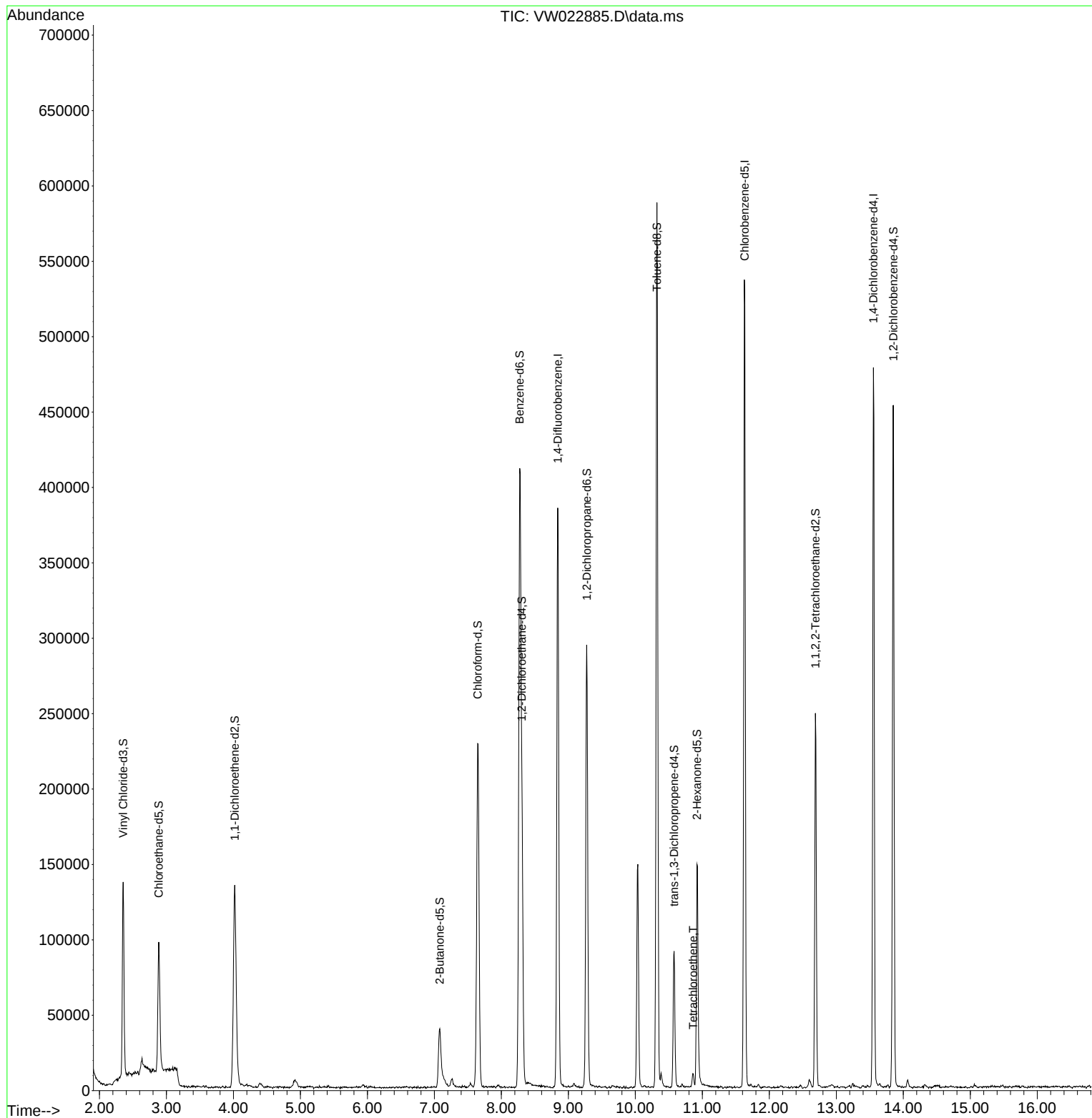
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	322048	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	293888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	115234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	129672	19.626	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.520%		
7) Chloroethane-d5	2.885	69	96376	22.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.680%		
11) 1,1-Dichloroethene-d2	4.019	63	127207	14.900	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.600%		
21) 2-Butanone-d5	7.080	46	63145	50.264	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.520%		
24) Chloroform-d	7.647	84	228297	24.196	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.800%		
26) 1,2-Dichloroethane-d4	8.305	65	131418	25.395	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.600%		
32) Benzene-d6	8.275	84	425354	25.110	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.440%		
36) 1,2-Dichloropropane-d6	9.274	67	128730	27.053	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.200%		
41) Toluene-d8	10.323	98	388979	23.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.080%		
43) trans-1,3-Dichloroprop...	10.579	79	50151	22.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.560%		
47) 2-Hexanone-d5	10.920	63	50309	55.384	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.760%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116438	26.254	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	114048	28.312	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	113.240%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	1722	0.481	ug/L	# 78

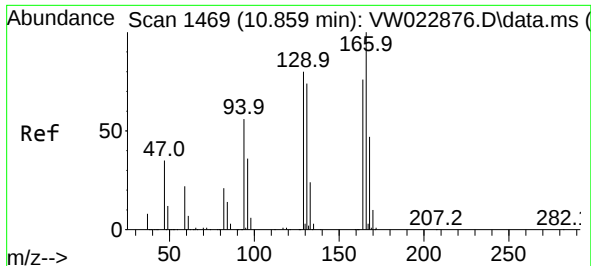
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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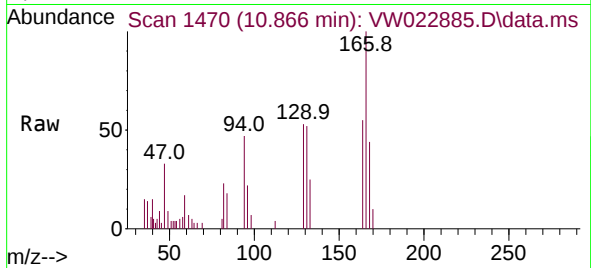
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#46
Tetrachloroethene
Concen: 0.481 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW022885.D
Acq: 06 May 2022 13:18

Instrument :
MSVOA_W
ClientSampleId :
EXL56



Tgt Ion:164 Resp: 1722
Ion Ratio Lower Upper
164 100
129 95.8 76.9 142.7
131 94.0 75.1 139.5
166 181.1 96.0 178.2#

