

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022884.D
 Acq On : 06 May 2022 12:54
 Operator : SY/VA
 Sample : N2709-09
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL57

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/07/2022
 Supervised By : Mahesh Dadoda 05/10/2022

Quant Time: May 07 00:04:42 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	8.842	114	322693	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	277066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100819	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137309	20.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.960%		
7) Chloroethane-d5	2.885	69	102507	23.799	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.200%		
11) 1,1-Dichloroethene-d2	4.019	63	134288	15.698	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.800%		
21) 2-Butanone-d5	7.080	46	58395	46.390	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.780%		
24) Chloroform-d	7.653	84	235142	24.872	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.480%		
26) 1,2-Dichloroethane-d4	8.305	65	130182m	25.106	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.440%		
32) Benzene-d6	8.275	84	444204	27.815	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	111.280%		
36) 1,2-Dichloropropane-d6	9.274	67	132209	29.472	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.880%		
41) Toluene-d8	10.323	98	403703	26.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.680%		
43) trans-1,3-Dichloroprop...	10.579	79	48700	23.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.320%		
47) 2-Hexanone-d5	10.920	63	47751	55.760	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.520%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108833	26.029	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	98407	27.922	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.680%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	17659	5.235	ug/L	86

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

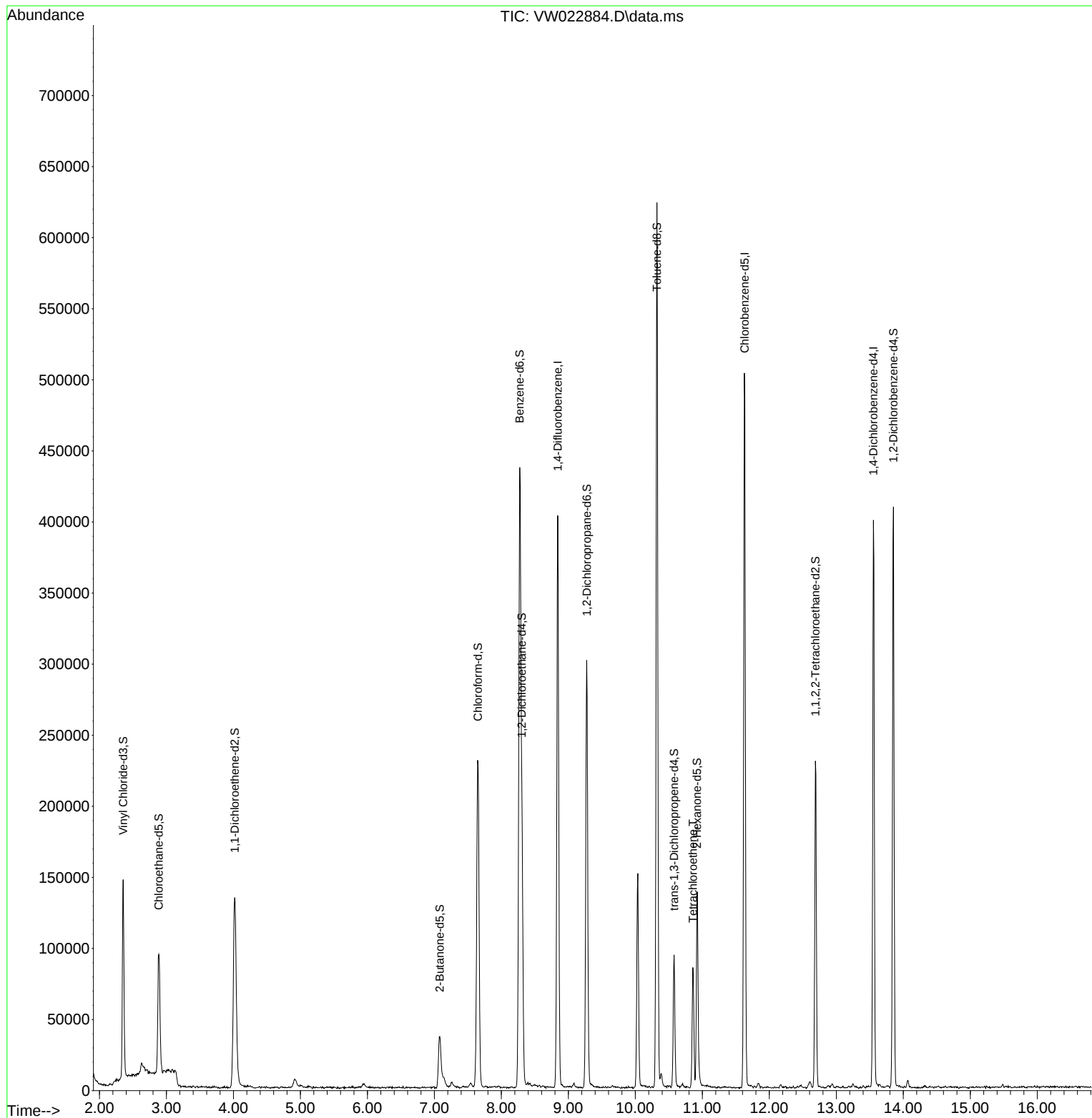
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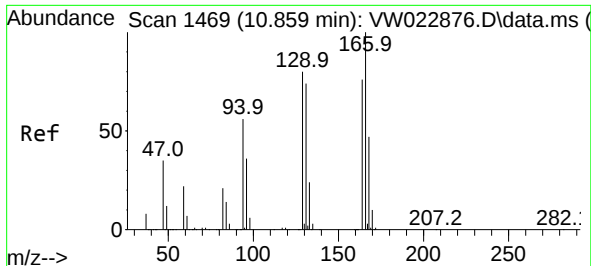
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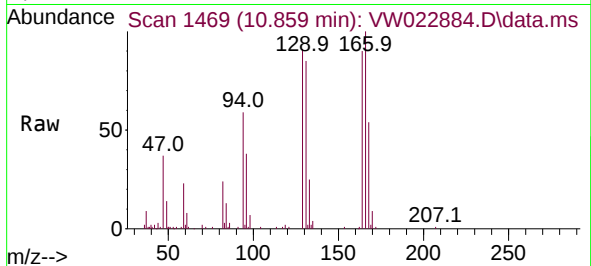
Reviewed By :Semsettin Yesilyurt 05/07/2022
Supervised By :Mahesh Dadoda 05/10/2022





#46
Tetrachloroethene
Concen: 5.235 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022884.D
Acq: 06 May 2022 12:54

Instrument :
MSVOA_W
ClientSampleId :
EXL57



Tgt Ion:	164	Resp:	17659
Ion Ratio	Lower	Upper	
164	100		
129	101.6	76.9	142.7
131	95.2	75.1	139.5
166	111.6	96.0	178.2

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