

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023130.D
 Acq On : 18 May 2022 14:34
 Operator : SY/VA
 Sample : N2860-06
 Misc : 6.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AT2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/20/2022
 Supervised By : Mahesh Dadoda 05/27/2022

Quant Time: May 19 01:23:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	269642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	262201	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127723	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	69997	12.653	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.600%		
7) Chloroethane-d5	2.885	69	61674	17.136	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.560%		
11) 1,1-Dichloroethene-d2	4.019	63	80024	11.195	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.800%#		
21) 2-Butanone-d5	7.080	46	60416	57.439	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.880%		
24) Chloroform-d	7.647	84	157628	19.953	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.800%		
26) 1,2-Dichloroethane-d4	8.305	65	91708m	21.166	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.680%		
32) Benzene-d6	8.275	84	279818	18.515	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.040%		
36) 1,2-Dichloropropane-d6	9.274	67	87589	20.632	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.520%		
41) Toluene-d8	10.323	98	260574	17.848	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.400%		
43) trans-1,3-Dichloroprop...	10.579	79	36478	18.662	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.640%		
47) 2-Hexanone-d5	10.921	63	48547	59.903	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.800%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	98986	25.016	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	99253	22.230	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.920%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	22173	6.946	ug/L	85

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

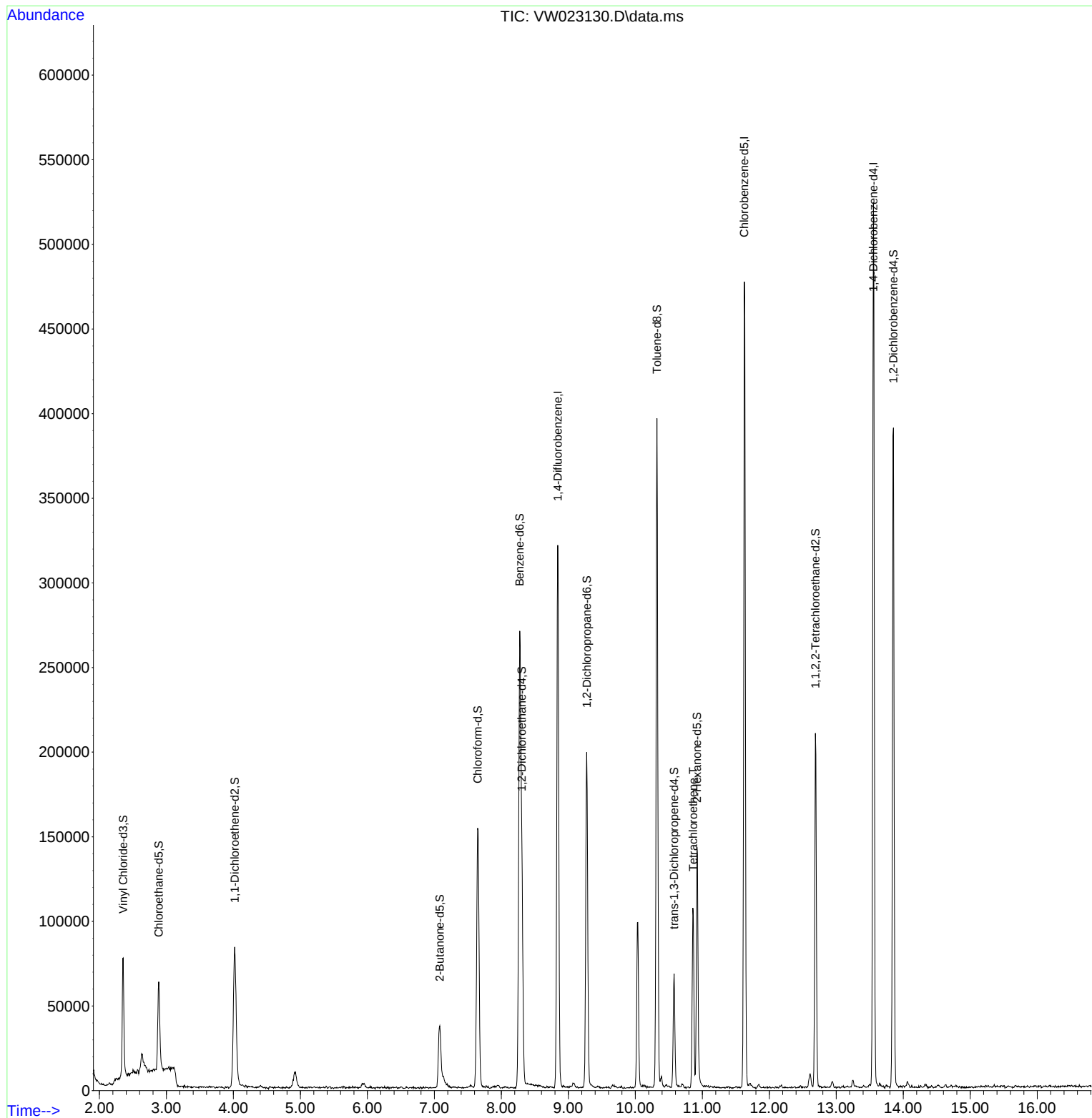
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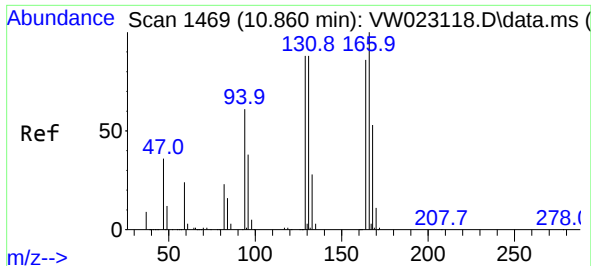
Instrument :
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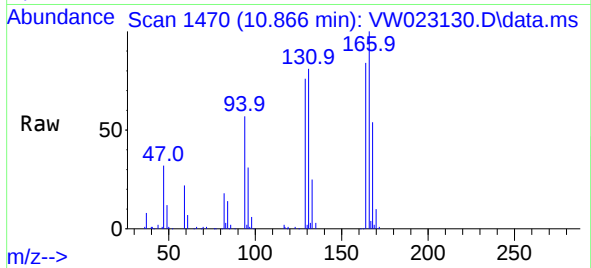
Reviewed By : Semsettin Yesilyurt 05/20/2022
Supervised By : Mahesh Dadoda 05/27/2022





#46
Tetrachloroethene
Concen: 6.946 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW023130.D
Acq: 18 May 2022 14:34

Instrument :
MSVOA_W
ClientSampleId :
H0AT2



Tgt Ion:	164	Resp:	2217
Ion	Ratio	Lower	Upper
164	100		
129	89.7	76.9	142.7
131	96.2	75.1	139.5
166	118.7	96.0	178.2

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