

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022842.D
 Acq On : 05 May 2022 15:13
 Operator : SY/VA
 Sample : N2708-01
 Misc : 5.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL29

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 01:07:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 01:05:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	374378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	328691	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135930	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	157525	20.509	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.040%		
7) Chloroethane-d5	2.885	69	116439	23.302	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.200%		
11) 1,1-Dichloroethene-d2	4.013	63	145976	14.708	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.840%		
21) 2-Butanone-d5	7.080	46	66604	45.607	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.220%		
24) Chloroform-d	7.647	84	244677	22.307	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.240%		
26) 1,2-Dichloroethane-d4	8.305	65	136281m	22.654	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.600%		
32) Benzene-d6	8.275	84	459384	24.248	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.000%		
36) 1,2-Dichloropropane-d6	9.274	67	137619	25.859	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.440%		
41) Toluene-d8	10.323	98	417230	22.798	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.200%		
43) trans-1,3-Dichloroprop...	10.579	79	53179	21.702	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.800%		
47) 2-Hexanone-d5	10.921	63	52399	51.577	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.160%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116315	23.449	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	111976	23.566	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.280%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	6979	1.744	ug/L	93

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

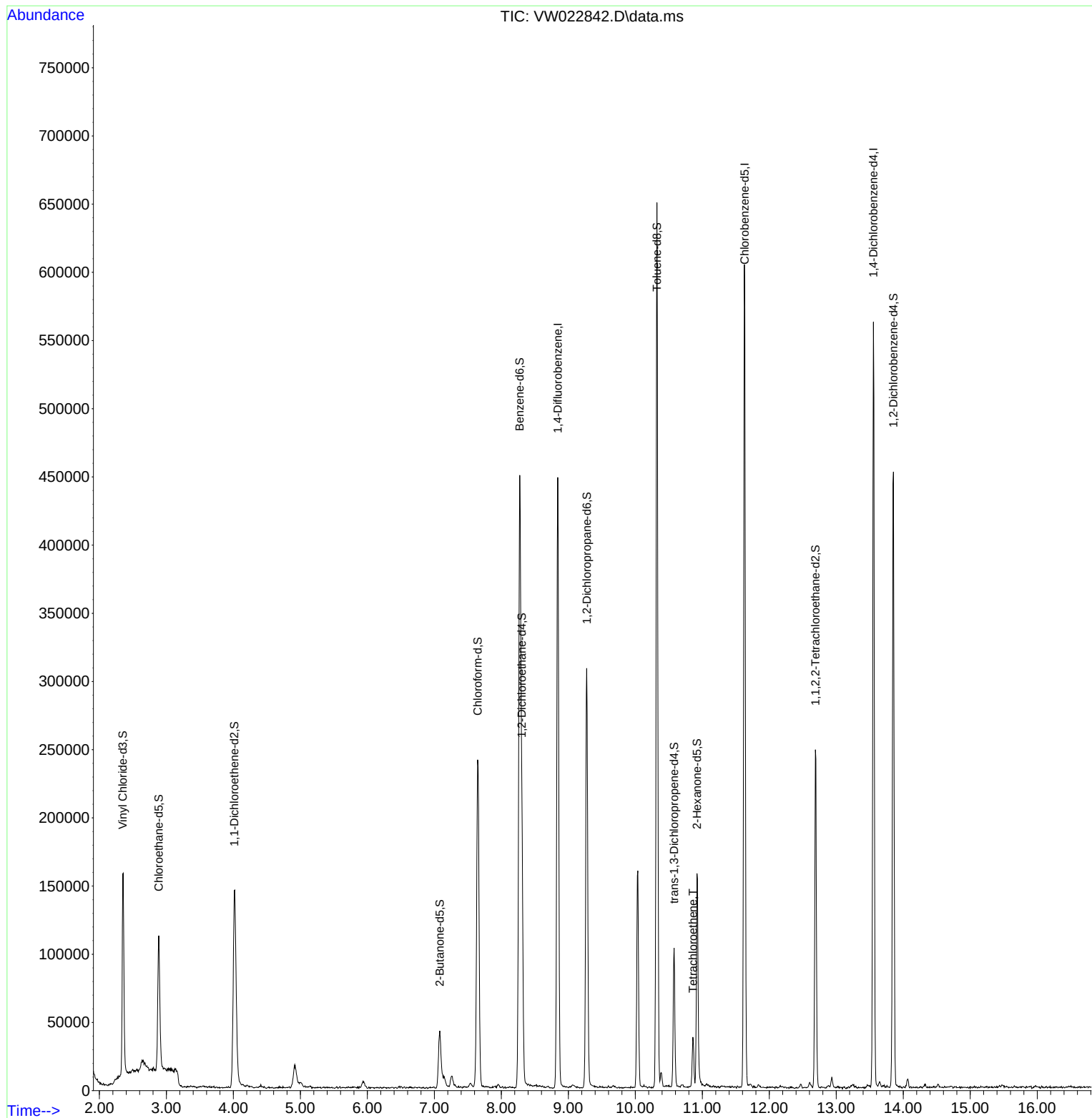
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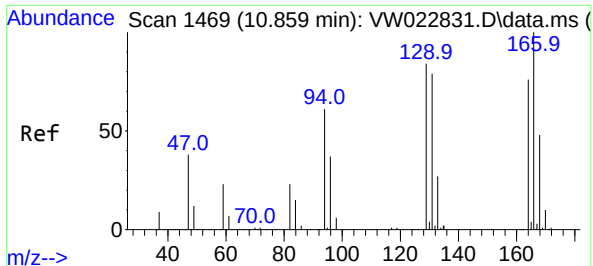
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#46
Tetrachloroethene
Concen: 1.744 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022842.D
Acq: 05 May 2022 15:13

Instrument :
MSVOA_W
ClientSampleId :
EXL29

Tgt Ion:164 Resp: 6979

Ion	Ratio	Lower	Upper
164	100		
129	106.1	76.9	142.7
131	92.7	75.1	139.5
166	141.6	96.0	178.2

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