

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022898.D
 Acq On : 06 May 2022 18:31
 Operator : SY/VA
 Sample : N2711-03
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 00:07:39 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)

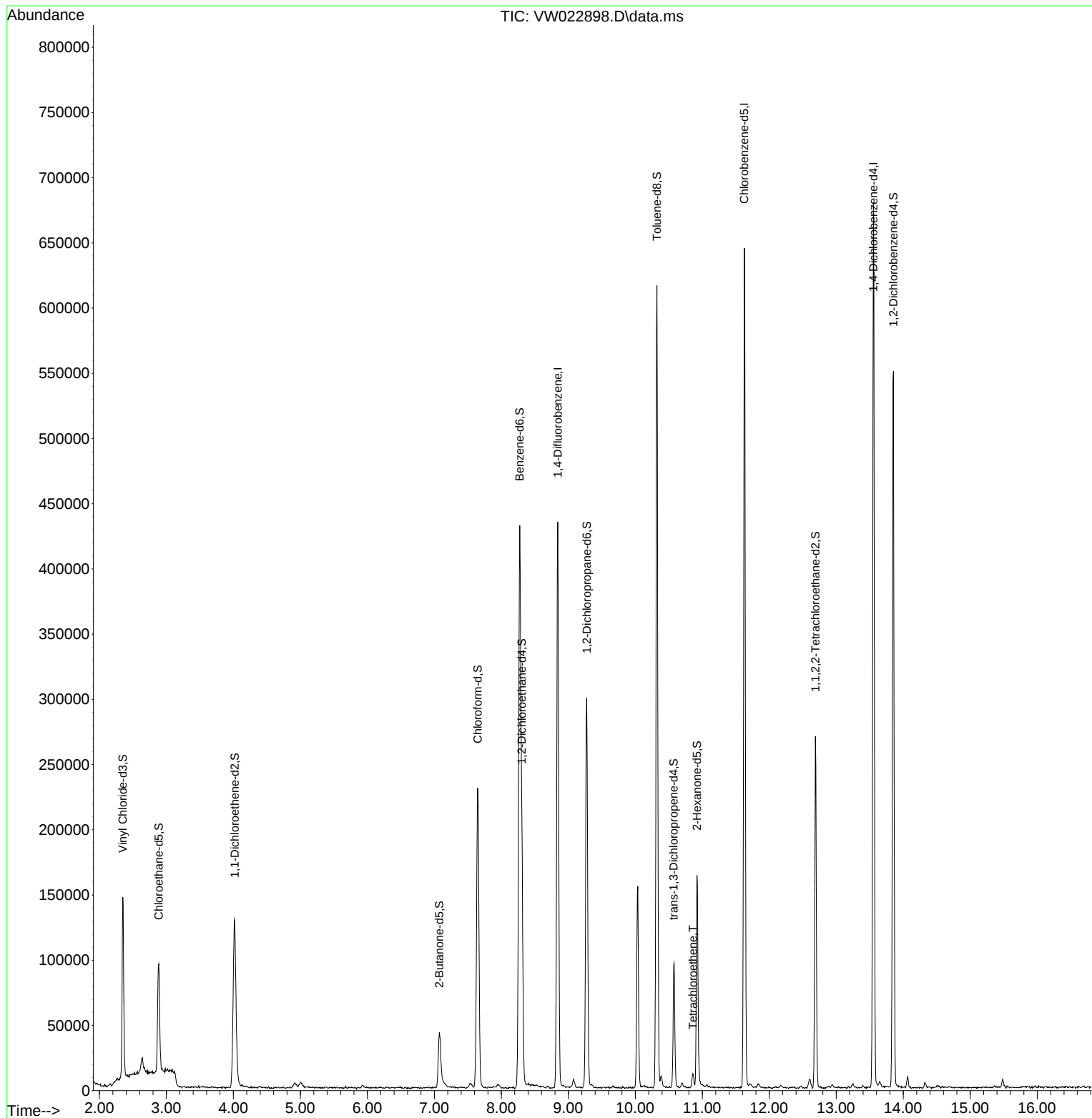
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352867	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	348132	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	165304	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	134160	18.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.120%
7) Chloroethane-d5	2.885	69	100342	21.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.200%
11) 1,1-Dichloroethene-d2	4.019	63	125766	13.445	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.760%
21) 2-Butanone-d5	7.074	46	68093	49.469	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.940%
24) Chloroform-d	7.647	84	233243	22.561	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.240%
26) 1,2-Dichloroethane-d4	8.305	65	134661	23.749	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	8.275	84	438752	21.865	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.480%
36) 1,2-Dichloropropane-d6	9.275	67	133205	23.632	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.520%
41) Toluene-d8	10.323	98	404373	20.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.440%
43) trans-1,3-Dichloroprop...	10.573	79	52087	20.070	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.280%
47) 2-Hexanone-d5	10.921	63	55251	51.347	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.700%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	125523	23.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	132720	22.968	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.880%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	2373	0.560	ug/L	# 73

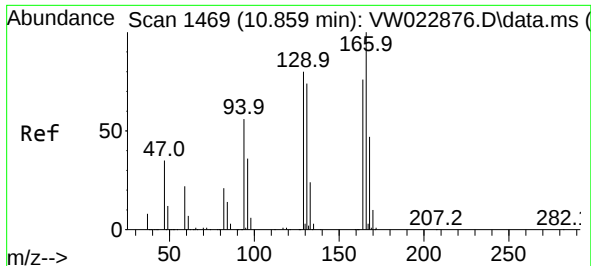
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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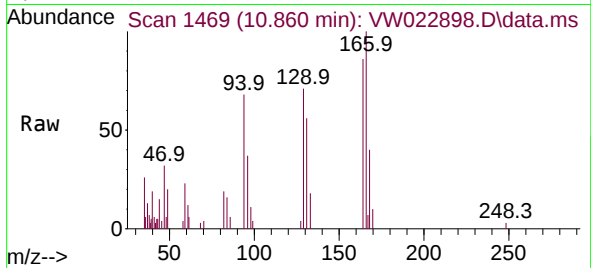
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#46
 Tetrachloroethene
 Concen: 0.560 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW022898.D
 Acq: 06 May 2022 18:31

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	164	Resp:	2373
Ion	Ratio	Lower	Upper
164	100		
129	82.0	76.9	142.7
131	65.2	75.1	139.5#
166	115.6	96.0	178.2

