

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022854.D
 Acq On : 05 May 2022 21:09
 Operator : SY/VA
 Sample : N2708-11
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL37

Quant Time: May 06 02:56:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration

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

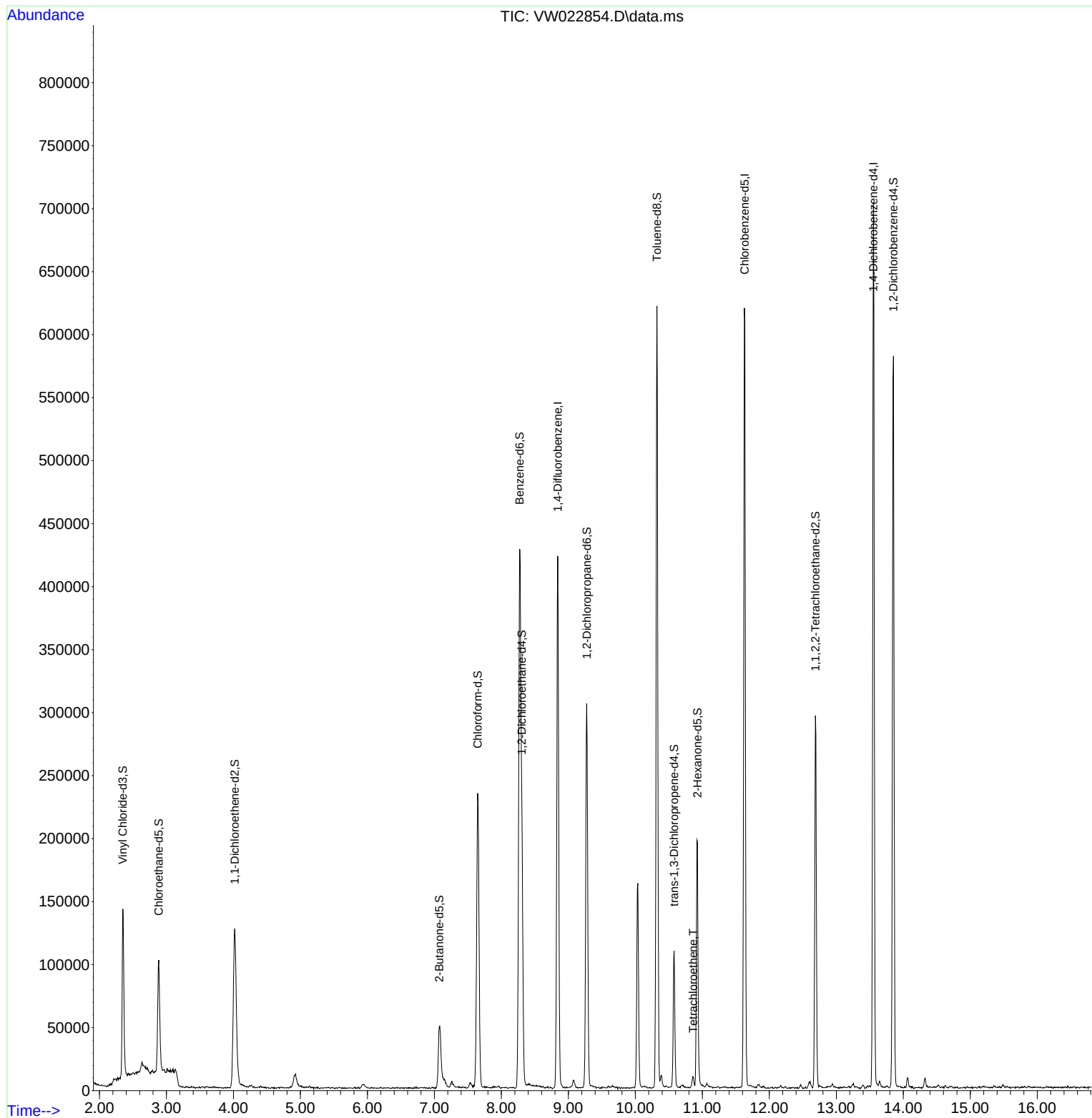
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	345337	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	339800	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	170465	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	139767	19.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.920%
7) Chloroethane-d5	2.885	69	105132	22.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.240%
11) 1,1-Dichloroethene-d2	4.019	63	127574	13.935	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.760%
21) 2-Butanone-d5	7.073	46	83104	61.691	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.380%
24) Chloroform-d	7.646	84	231941	22.925	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.680%
26) 1,2-Dichloroethane-d4	8.305	65	143573	25.873	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.480%
32) Benzene-d6	8.274	84	441021	22.517	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	9.274	67	135840	24.690	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.760%
41) Toluene-d8	10.323	98	409445	21.641	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.560%
43) trans-1,3-Dichloroprop...	10.579	79	56524	22.313	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.240%
47) 2-Hexanone-d5	10.926	63	67975	64.722	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	140325	27.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	140784	23.626	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.520%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.865	164	1869	0.452	ug/L	# 73

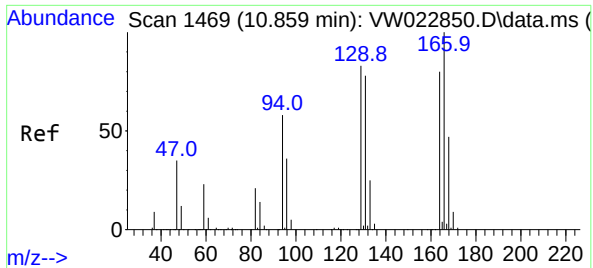
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 0.452 ug/L
 RT: 10.865 min Scan# 14
 Delta R.T. 0.006 min
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Tgt Ion:164 Resp: 1869

Ion	Ratio	Lower	Upper
164	100		
129	77.6	76.9	142.7
131	68.9	75.1	139.5#
166	118.8	96.0	178.2

