

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022723.D
 Acq On : 30 Apr 2022 02:06
 Operator : SY/VA
 Sample : N2638-18
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL11

Quant Time: Apr 30 04:03:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

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

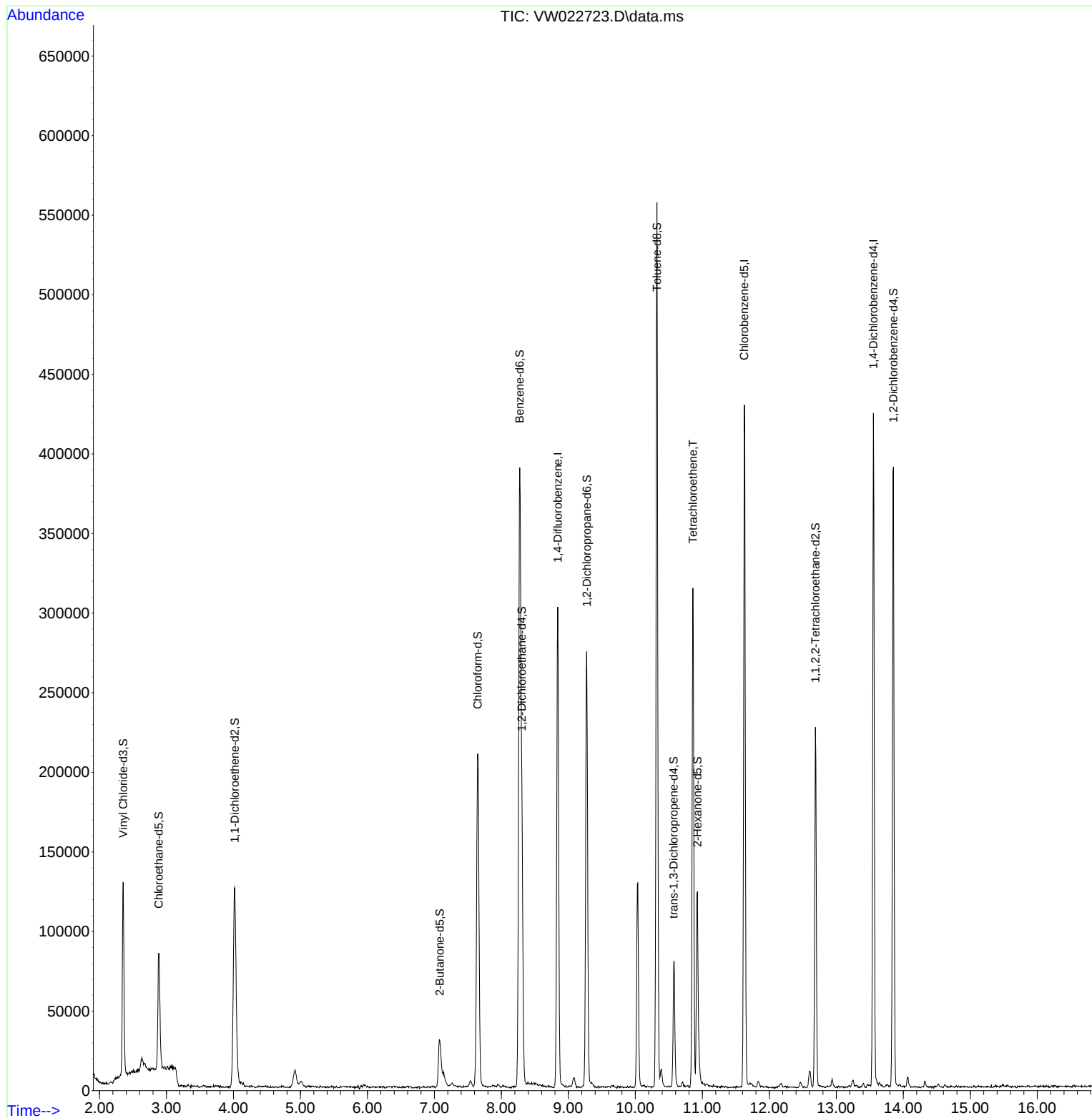
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	246346	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231761	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115956	21.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.160%
7) Chloroethane-d5	2.885	69	87103	25.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.080%
11) 1,1-Dichloroethene-d2	4.019	63	122486	17.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.360%
21) 2-Butanone-d5	7.080	46	49987	52.574	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.140%
24) Chloroform-d	7.647	84	213752	27.760	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.040%
26) 1,2-Dichloroethane-d4	8.305	65	121569	27.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.520%
32) Benzene-d6	8.275	84	397591	28.079	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.320%
36) 1,2-Dichloropropane-d6	9.274	67	120001	29.285	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.160%
41) Toluene-d8	10.323	98	355851	25.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.640%
43) trans-1,3-Dichloroprop...	10.573	79	42868	22.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.680%
47) 2-Hexanone-d5	10.927	63	41253	54.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105727	30.345	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.360%#
66) 1,2-Dichlorobenzene-d4	13.853	152	97942	28.446	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.800%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	61856	19.973	ug/L	93

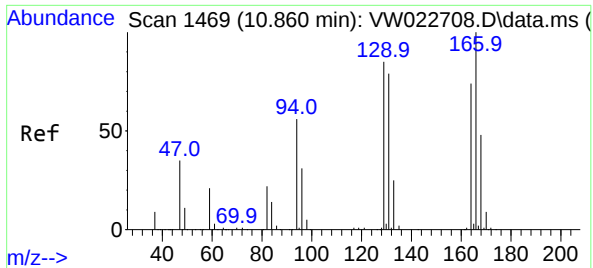
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 19.973 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 61856

Ion	Ratio	Lower	Upper
164	100		
129	97.4	74.1	137.7
131	97.5	71.4	132.6
166	126.8	95.9	178.1

