

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022720.D
 Acq On : 30 Apr 2022 00:54
 Operator : SY/VA
 Sample : N2638-15
 Misc : 7.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL08

Quant Time: Apr 30 02:02:12 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)

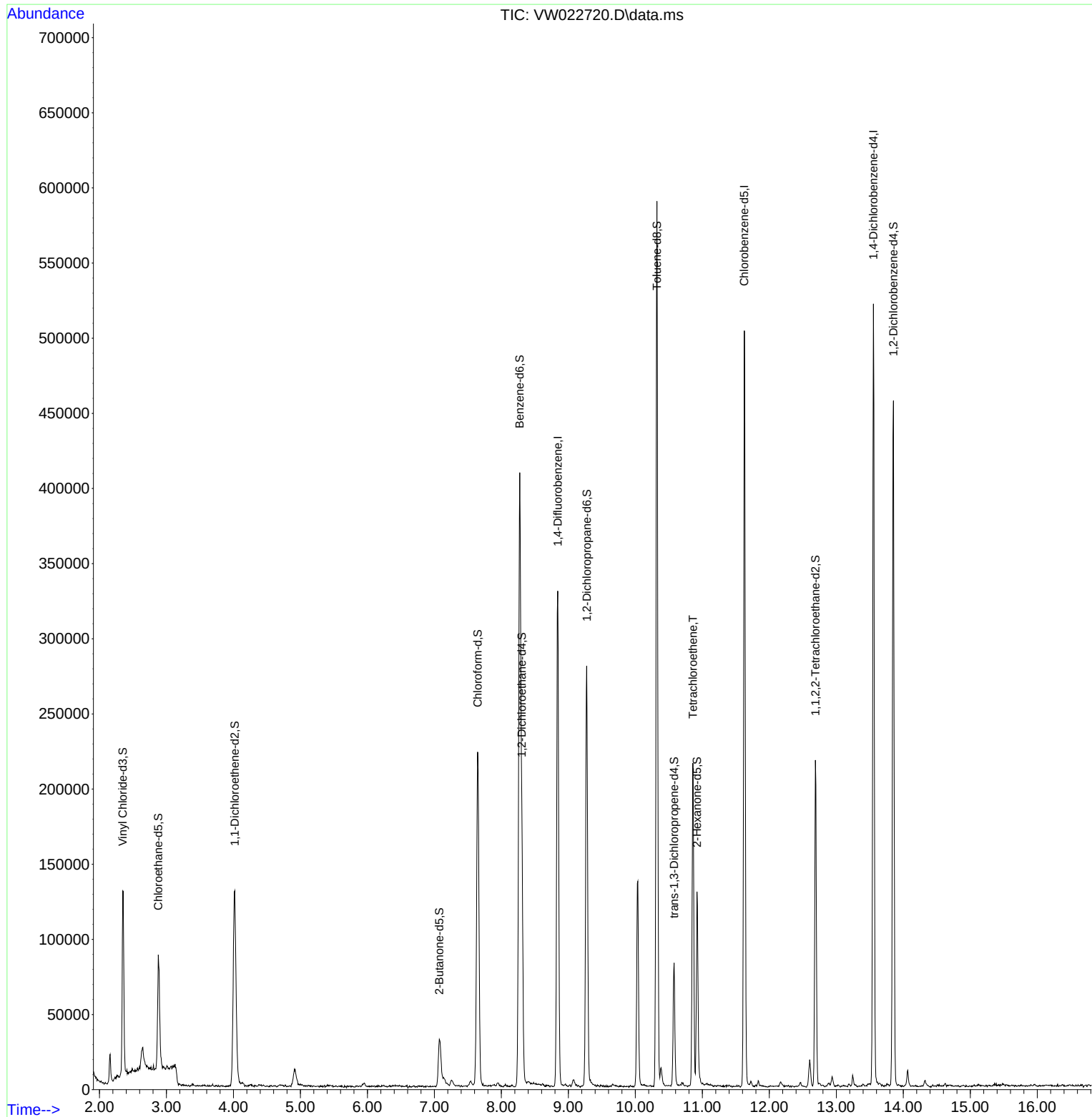
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	277153	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	264564	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	123480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120954	19.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.960%
7) Chloroethane-d5	2.879	69	85620	22.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	4.019	63	125393	15.779	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.120%
21) 2-Butanone-d5	7.074	46	53823	50.316	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.640%
24) Chloroform-d	7.647	84	221058	25.518	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.080%
26) 1,2-Dichloroethane-d4	8.305	65	117127	23.664	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.640%
32) Benzene-d6	8.275	84	410609	25.403	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.600%
36) 1,2-Dichloropropane-d6	9.274	67	121703	26.018	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.080%
41) Toluene-d8	10.323	98	380412	24.030	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.120%
43) trans-1,3-Dichloroprop...	10.579	79	45376	20.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.200%
47) 2-Hexanone-d5	10.920	63	42962	49.365	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.740%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	101865	25.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	111133	25.410	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.640%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.859	164	42786	12.103	ug/L	89

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

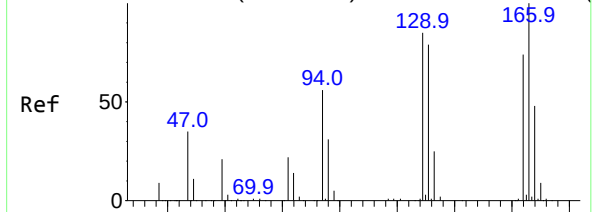
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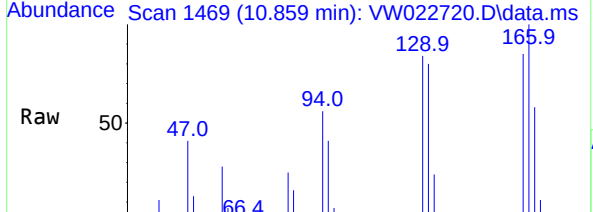
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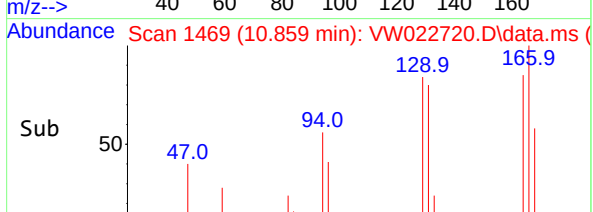
Abundance Scan 1469 (10.860 min): VW022708.D\data.ms (



Abundance Scan 1469 (10.859 min): VW022720.D\data.ms (



Abundance Scan 1469 (10.859 min): VW022720.D\data.ms (



#46
Tetrachloroethene
Concen: 12.103 ug/L
RT: 10.859 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW022720.D
Acq: 30 Apr 2022 00:54

Instrument :
MSVOA_W
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Tgt Ion:164	Resp:	42786
Ion	Ratio	Lower Upper
164	100	
129	98.2	74.1 137.7
131	94.4	71.4 132.6
166	117.4	95.9 178.1

