

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022719.D
 Acq On : 30 Apr 2022 00:30
 Operator : SY/VA
 Sample : N2638-14
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL07

Quant Time: Apr 30 02:02:02 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)

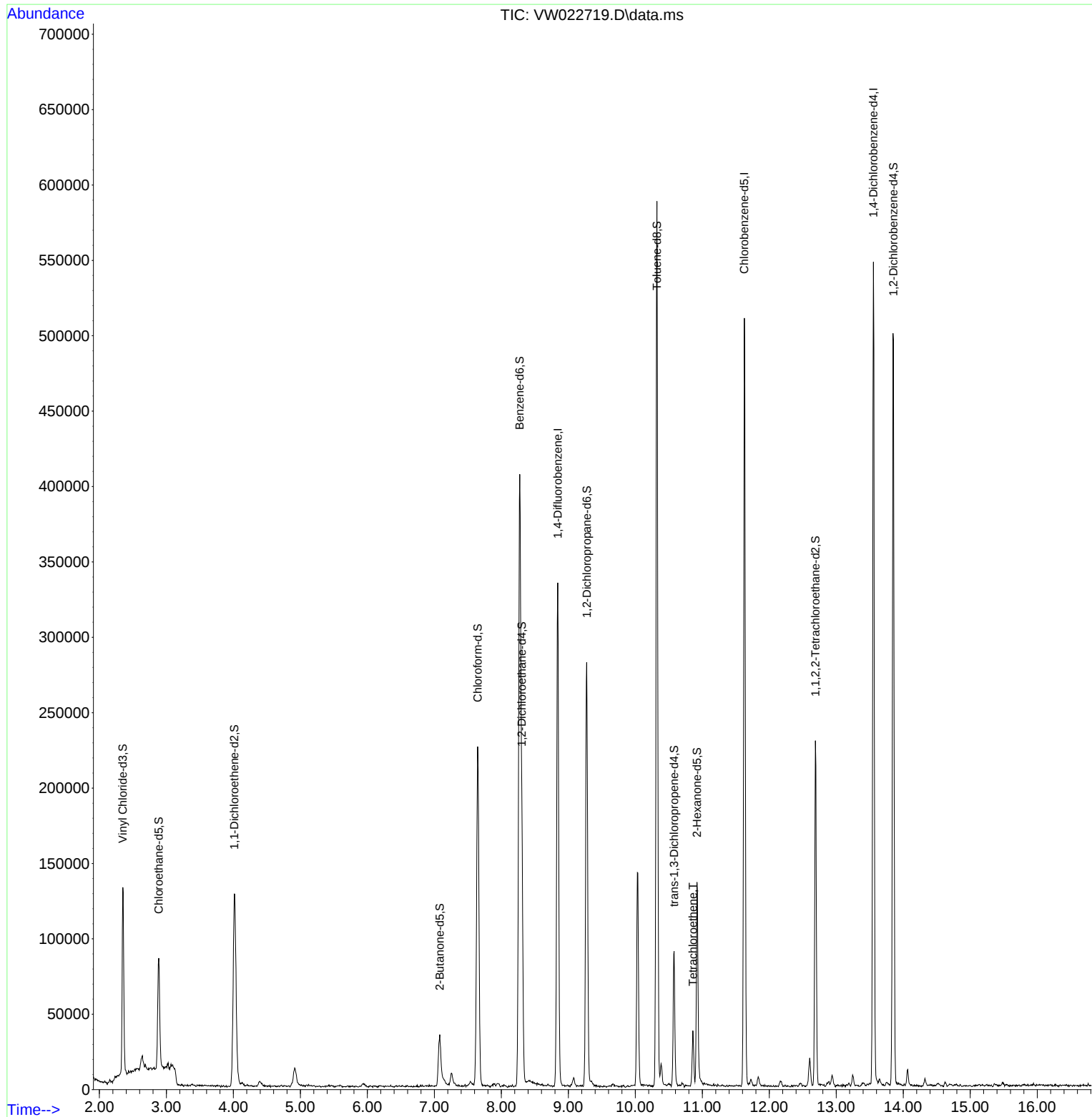
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	276168	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	276267	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	132998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	117864	19.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.240%		
7) Chloroethane-d5	2.885	69	83675	21.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.480%		
11) 1,1-Dichloroethene-d2	4.013	63	123114	15.547	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.200%		
21) 2-Butanone-d5	7.080	46	54835	51.445	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.900%		
24) Chloroform-d	7.647	84	223713	25.916	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.680%		
26) 1,2-Dichloroethane-d4	8.305	65	124327	25.208	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.840%		
32) Benzene-d6	8.275	84	415608	24.623	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.480%		
36) 1,2-Dichloropropane-d6	9.274	67	125499	25.693	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.760%		
41) Toluene-d8	10.323	98	378265	22.882	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.520%		
43) trans-1,3-Dichloroprop...	10.579	79	47418	20.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.280%		
47) 2-Hexanone-d5	10.920	63	45314	49.862	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.720%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105663	25.441	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.760%		
66) 1,2-Dichlorobenzene-d4	13.853	152	126919	26.942	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.760%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	6438	1.744	ug/L	90

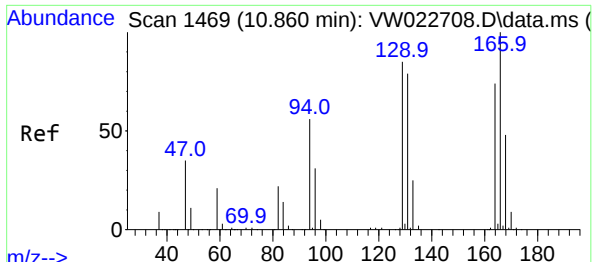
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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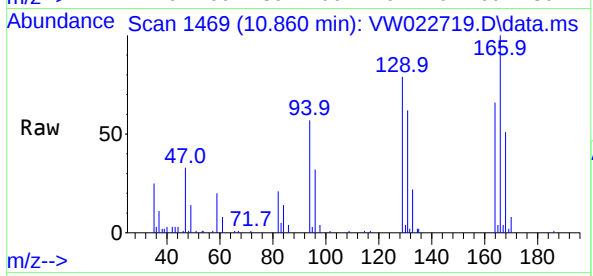
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Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
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#46
 Tetrachloroethene
 Concen: 1.744 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW022719.D
 Acq: 30 Apr 2022 00:30

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Tgt Ion:164 Resp: 6438

Ion	Ratio	Lower	Upper
164	100		
129	119.7	74.1	137.7
131	95.9	71.4	132.6
166	150.9	95.9	178.1

