

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022889.D
 Acq On : 06 May 2022 14:54
 Operator : SY/VA
 Sample : N2709-14
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL62

Quant Time: May 07 00:05:42 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)

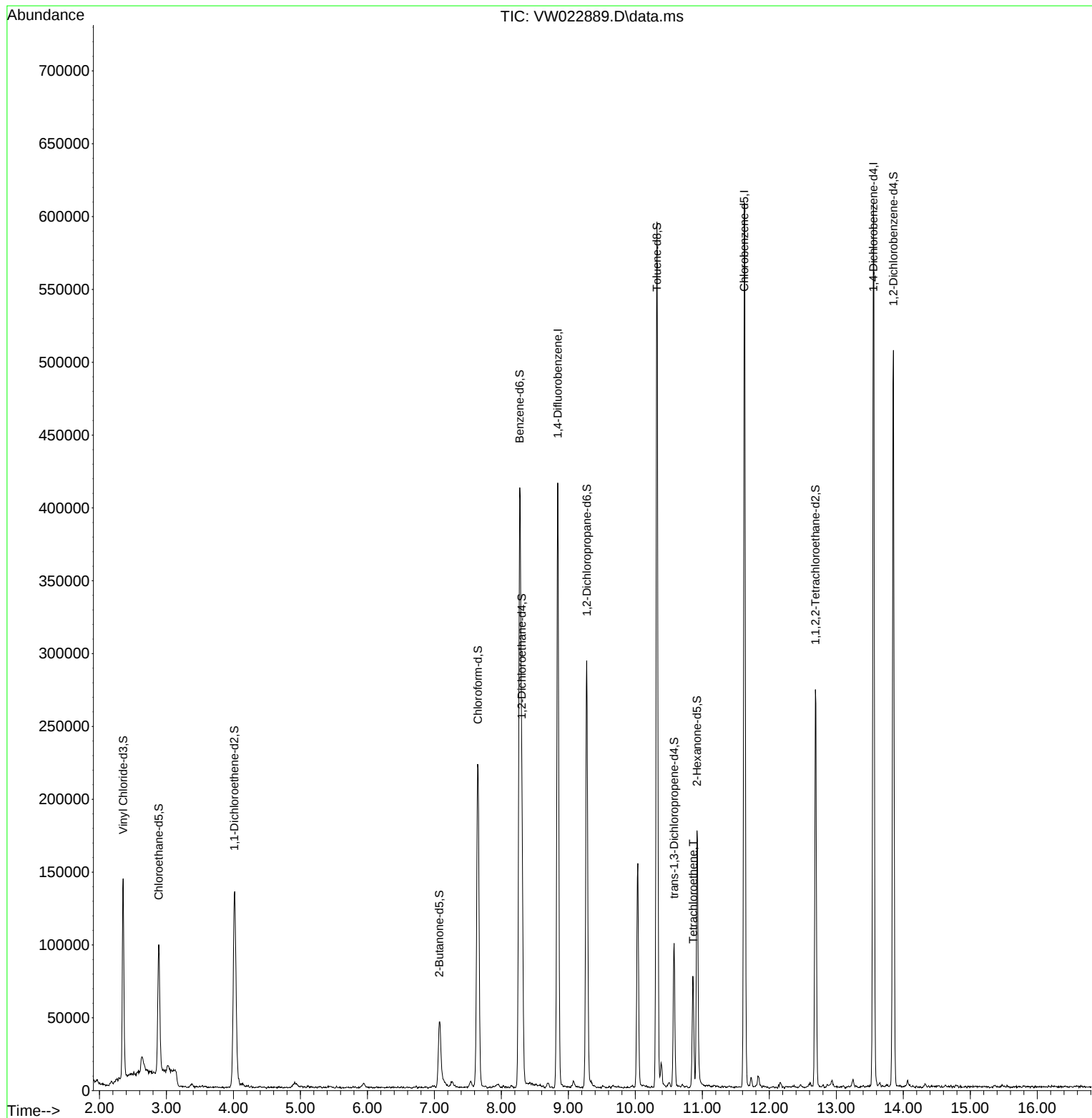
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	333276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	327418	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151077	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	132030	19.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.240%
7) Chloroethane-d5	2.885	69	102769	23.102	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	4.013	63	131730	14.910	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.640%
21) 2-Butanone-d5	7.074	46	76960	59.198	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.400%
24) Chloroform-d	7.653	84	226985	23.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	8.305	65	135157	25.238	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.960%
32) Benzene-d6	8.275	84	422576	22.392	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	9.274	67	129969	24.517	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.080%
41) Toluene-d8	10.323	98	390013	21.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.560%
43) trans-1,3-Dichloroprop...	10.579	79	53172	21.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.120%
47) 2-Hexanone-d5	10.920	63	60910	60.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130808	26.473	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	121247	22.958	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.840%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	14789	3.710	ug/L	88

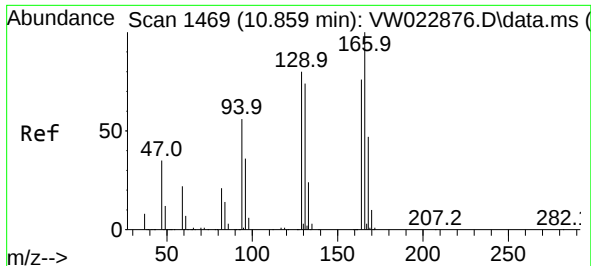
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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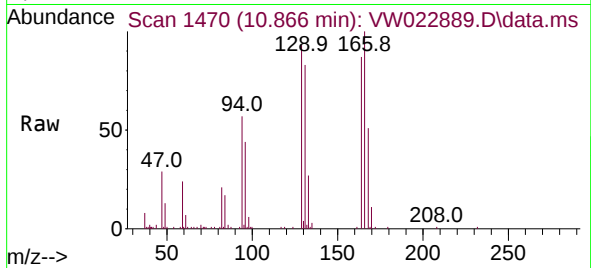
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Quant Title : SFAM01.0
QLast Update : Sat May 07 00:02:41 2022
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#46
 Tetrachloroethene
 Concen: 3.710 ug/L
 RT: 10.866 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW022889.D
 Acq: 06 May 2022 14:54

Instrument :
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Tgt Ion:	164	Resp:	14789
Ion	Ratio	Lower	Upper
164	100		
129	106.2	76.9	142.7
131	95.2	75.1	139.5
166	114.5	96.0	178.2

