

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022872.D
 Acq On : 06 May 2022 04:24
 Operator : SY/VA
 Sample : N2709-09
 Misc : 4.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL57

Quant Time: May 06 05:09:20 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)

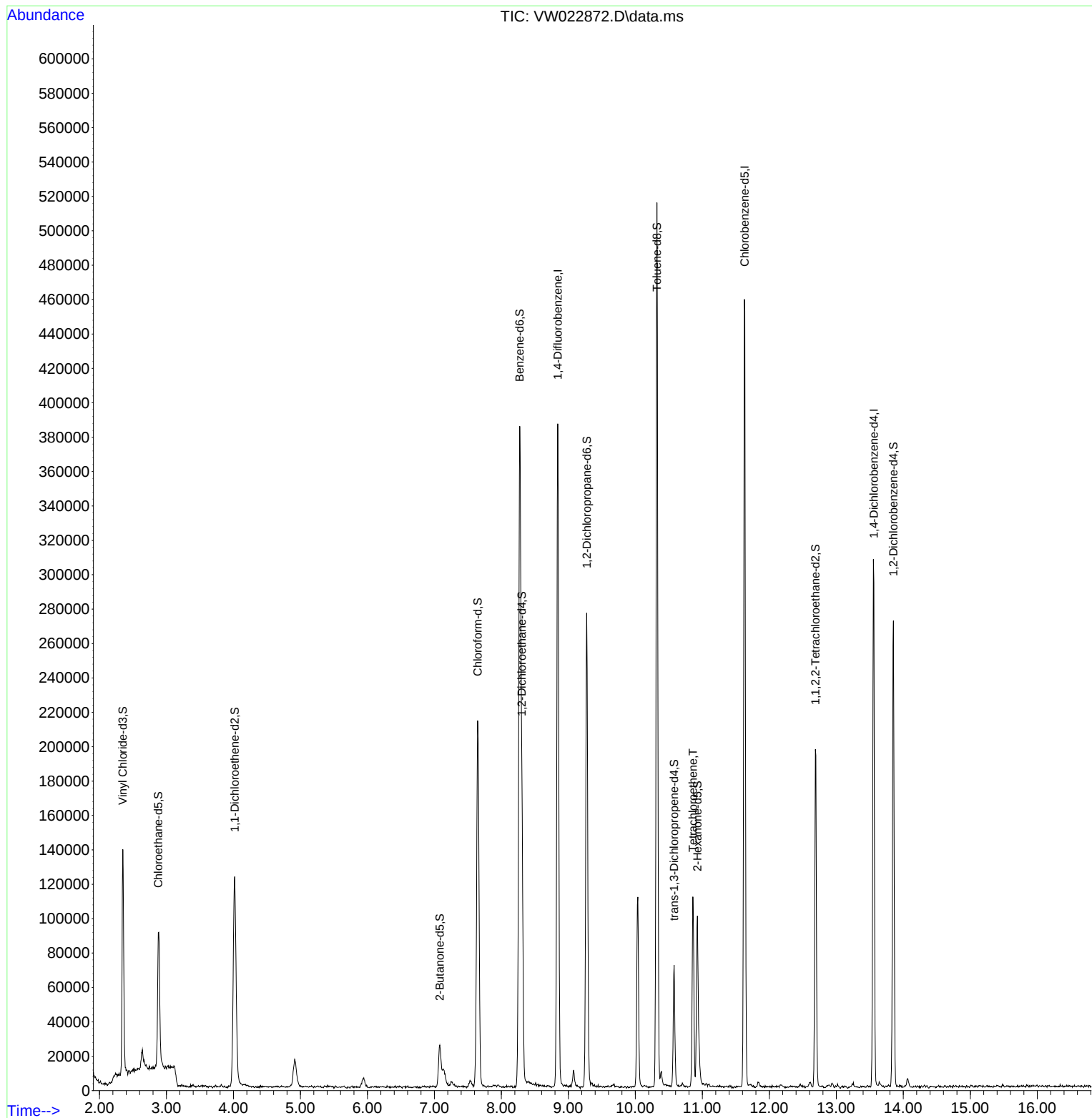
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	312405	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	253920	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	77100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	129951	20.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.080%
7) Chloroethane-d5	2.879	69	94902	22.759	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.040%
11) 1,1-Dichloroethene-d2	4.019	63	119263	14.401	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.600%
21) 2-Butanone-d5	7.079	46	38392	31.504	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.000%
24) Chloroform-d	7.646	84	212968	23.268	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.080%
26) 1,2-Dichloroethane-d4	8.305	65	118655	23.637	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.560%
32) Benzene-d6	8.274	84	389224	26.594	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.360%
36) 1,2-Dichloropropane-d6	9.274	67	118621	28.853	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.400%
41) Toluene-d8	10.323	98	336505	23.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	10.579	79	36047	19.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.160%
47) 2-Hexanone-d5	10.926	63	31616	40.284	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.560%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	96011	25.055	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	66223	24.571	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.280%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	22203	7.182	ug/L	94

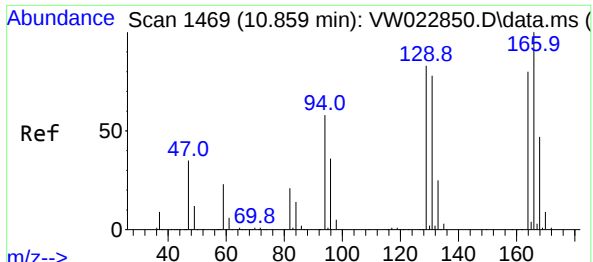
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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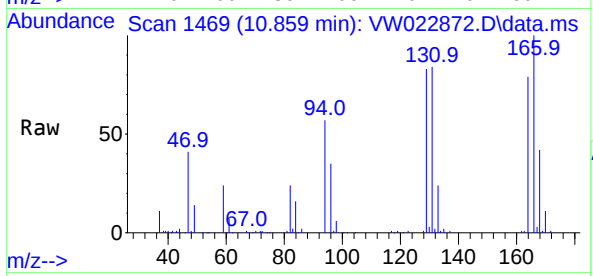
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Quant Title : SFAM01.0
QLast Update : Fri May 06 02:14:27 2022
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#46
 Tetrachloroethene
 Concen: 7.182 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW022872.D
 Acq: 06 May 2022 04:24

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Tgt Ion:164 Resp: 22203

Ion	Ratio	Lower	Upper
164	100		
129	104.4	76.9	142.7
131	105.8	75.1	139.5
166	126.3	96.0	178.2

