

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027870.D
 Acq On : 31 Jan 2024 11:41
 Operator : SY/MD
 Sample : P1293-01
 Misc : 5.24g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH923

Quant Time: Feb 01 00:35:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

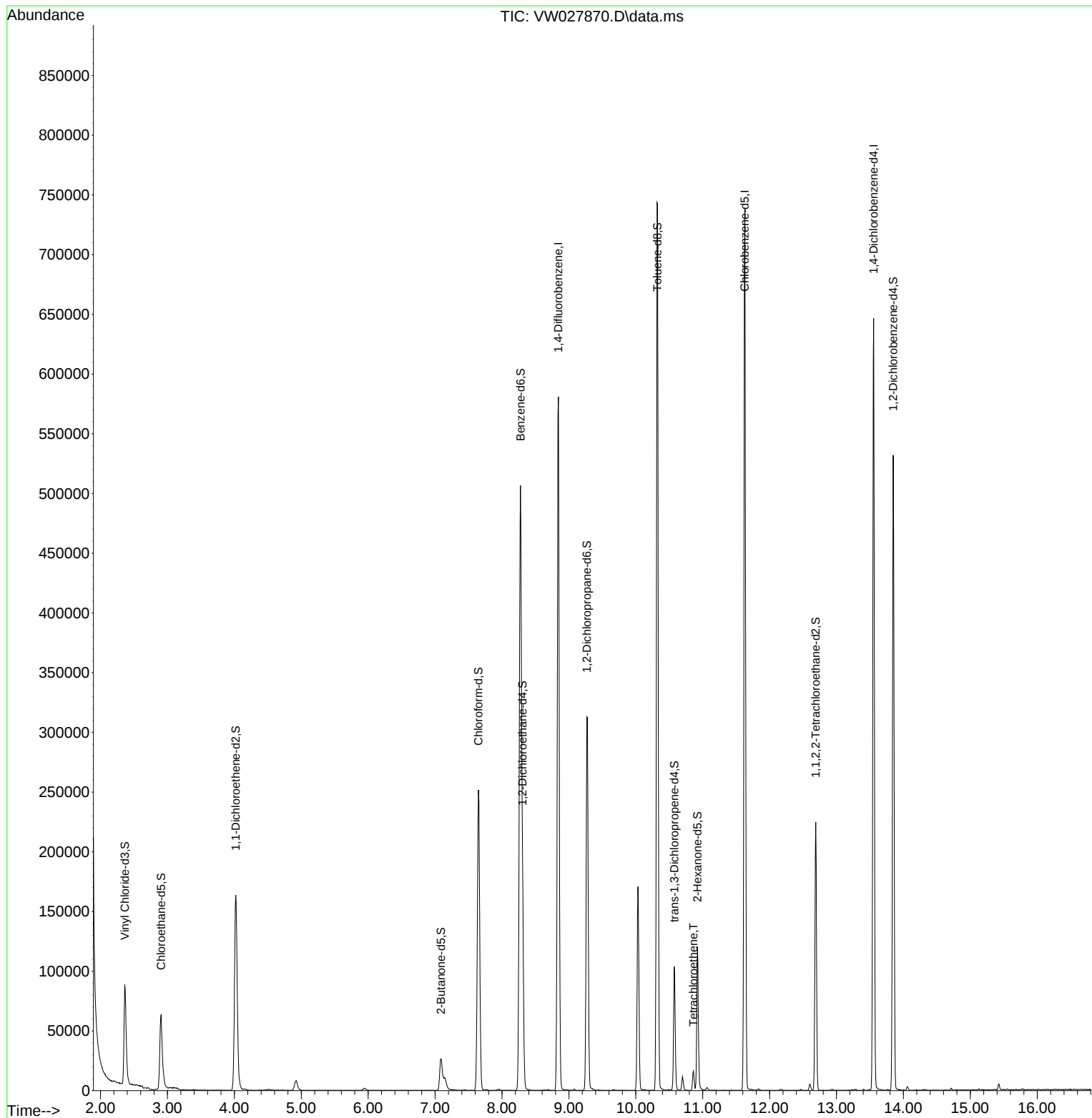
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	535996	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	447457	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	184035	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	116993	17.884	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.520%
7) Chloroethane-d5	2.905	69	96083	16.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
11) 1,1-Dichloroethene-d2	4.021	65	52628	17.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.520%
21) 2-Butanone-d5	7.087	46	47754	44.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.280%
24) Chloroform-d	7.648	84	268570	20.722	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.880%
26) 1,2-Dichloroethane-d4	8.306	65	124421	21.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.760%
32) Benzene-d6	8.276	84	563415	22.185	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.760%
36) 1,2-Dichloropropane-d6	9.270	67	159047	22.637	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	10.324	98	532130	22.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.640%
43) trans-1,3-Dichloroprop...	10.574	79	60471	22.142	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.560%
47) 2-Hexanone-d5	10.922	63	43918	47.621	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115458	23.068	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	146212	22.600	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.400%
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	3893	0.707	ug/L	92

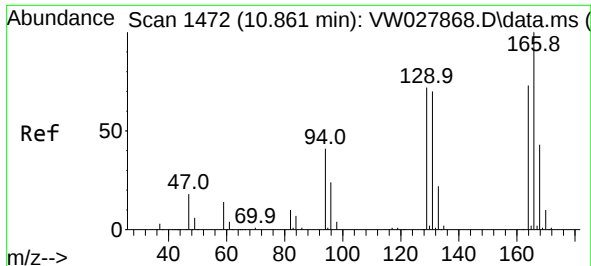
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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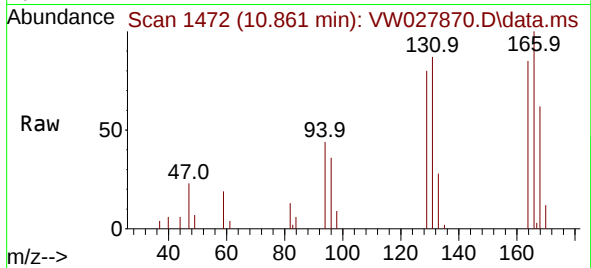
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Quant Title : SFAM01.0
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#46
Tetrachloroethene
Concen: 0.707 ug/L
RT: 10.861 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW027870.D
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Tgt Ion:	164	Resp:	3893
Ion	Ratio	Lower	Upper
164	100		
129	94.0	62.7	116.5
131	102.2	57.3	106.5
166	117.0	82.0	152.4

