

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031088.D
 Acq On : 21 Nov 2024 17:44
 Operator : SY/MD
 Sample : P4942-09
 Misc : 9.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H78

Quant Time: Nov 22 00:10:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

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

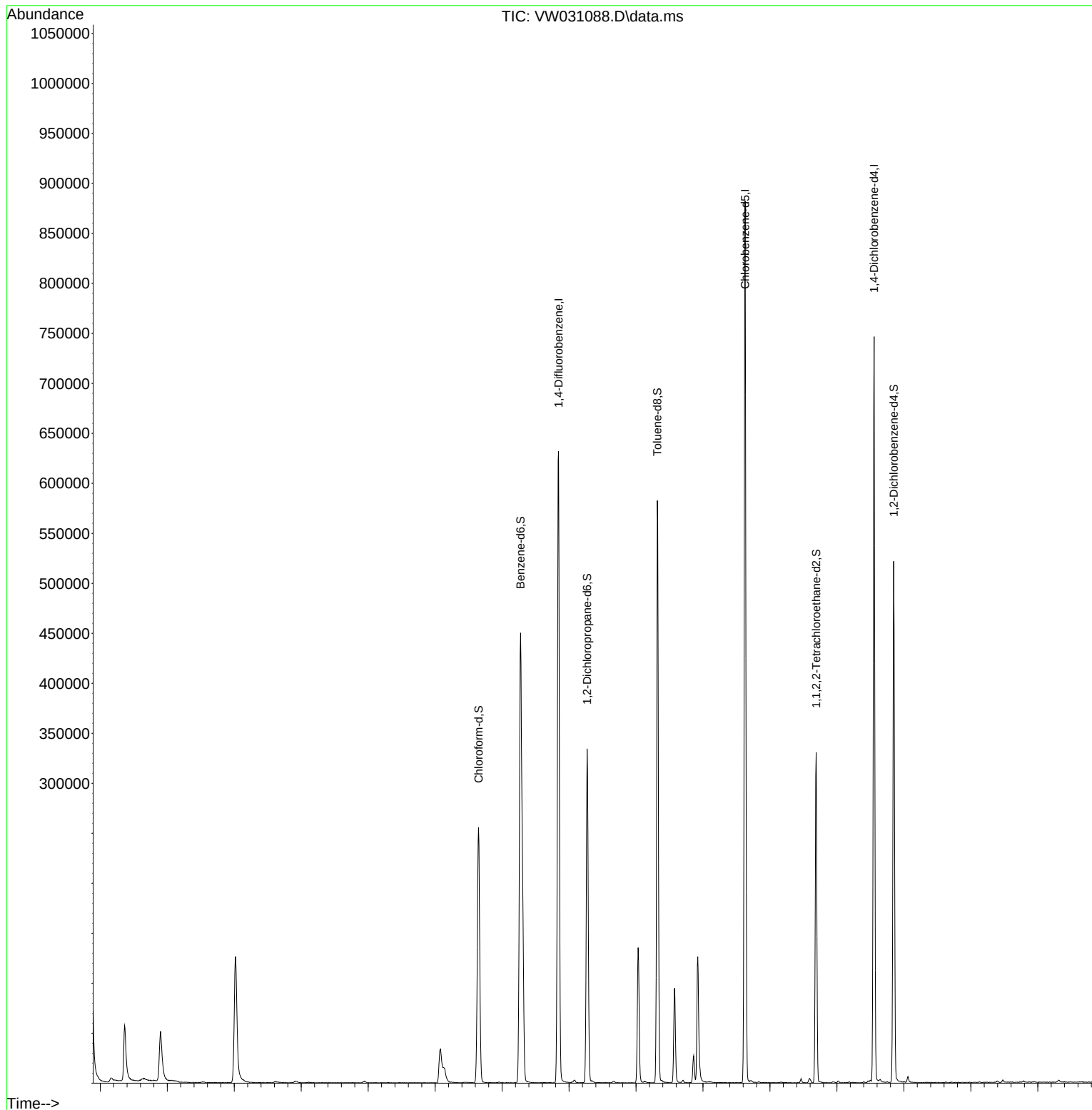
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	548017	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	491668	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	189382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88127	13.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.760%
7) Chloroethane-d5	2.899	69	80731	15.311	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.240%
11) 1,1-Dichloroethene-d2	4.021	65	43450	13.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.640%
21) 2-Butanone-d5	7.075	46	55570	36.126	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.260%
24) Chloroform-d	7.648	84	264216	17.749	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.000%
26) 1,2-Dichloroethane-d4	8.307	65	146955	20.204	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.800%
32) Benzene-d6	8.276	84	463964	16.663	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.640%
36) 1,2-Dichloropropane-d6	9.270	67	160550	19.555	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.240%
41) Toluene-d8	10.319	98	382154	15.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.280%
43) trans-1,3-Dichloroprop...	10.575	79	54776	16.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.120%
47) 2-Hexanone-d5	10.922	63	42476	35.998	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	164157	26.252	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	136792	20.667	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.680%
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	6149	0.902	ug/L	90

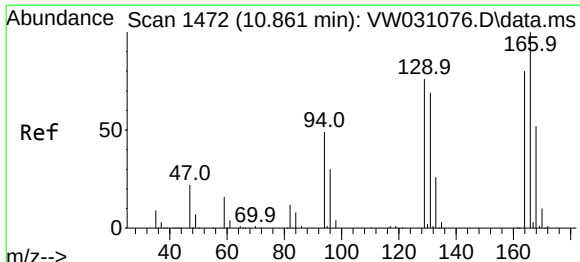
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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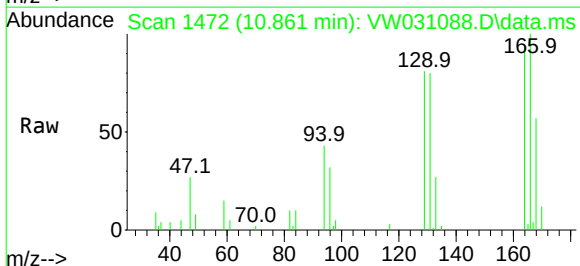
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#46
 Tetrachloroethene
 Concen: 0.902 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW031088.D
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Tgt Ion:	164	Resp:	6149
Ion	Ratio	Lower	Upper
164	100		
129	85.7	61.9	114.9
131	84.6	67.9	126.1
166	106.4	85.8	159.3

