

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028189.D
 Acq On : 14 Mar 2024 19:26
 Operator : SY/MD
 Sample : P1742-08
 Misc : 2.32g/10mL/MSVOA_W/SOIL/C
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0729

Quant Time: Mar 15 02:00:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

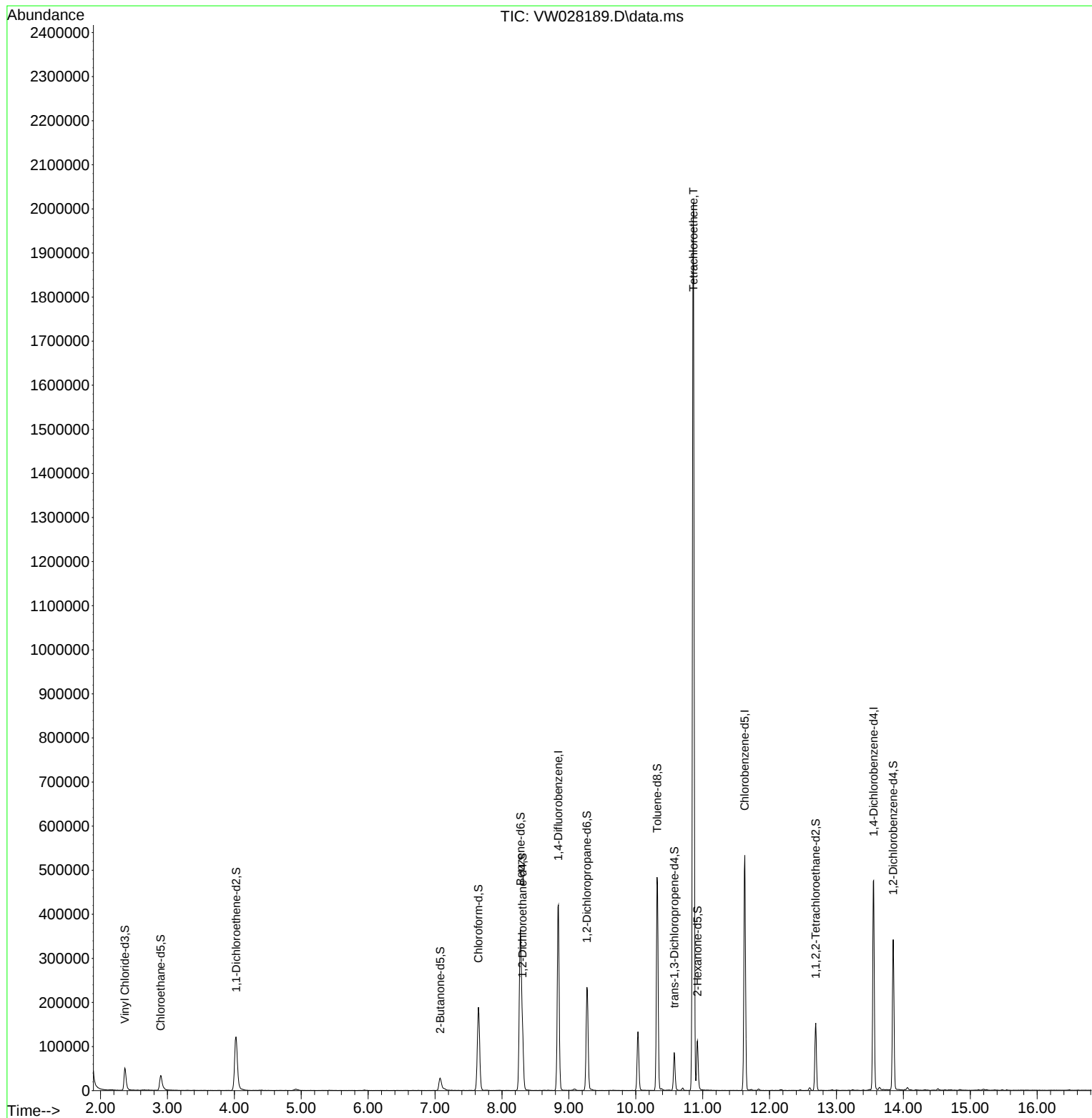
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	345804	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	283741	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	119677	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	67027	16.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
7) Chloroethane-d5	2.899	69	47191	16.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
11) 1,1-Dichloroethene-d2	4.027	65	43629	17.004	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.000%
21) 2-Butanone-d5	7.075	46	47236	39.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.160%
24) Chloroform-d	7.648	84	189730	18.607	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.440%
26) 1,2-Dichloroethane-d4	8.307	65	106726	18.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.960%
32) Benzene-d6	8.276	84	359796	20.769	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.080%
36) 1,2-Dichloropropane-d6	9.270	67	107258	21.515	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.040%
41) Toluene-d8	10.319	98	316620	19.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.280%
43) trans-1,3-Dichloroprop...	10.575	79	44692	19.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.960%
47) 2-Hexanone-d5	10.922	63	37954	46.058	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73443	19.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	88245	20.241	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.960%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	454396	115.722	ug/L	96

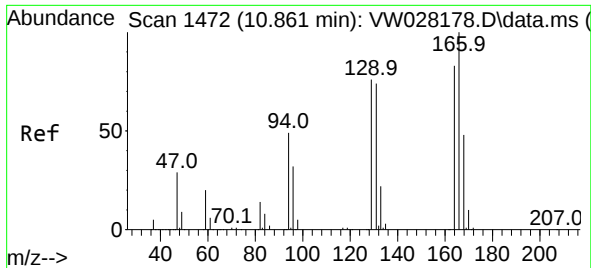
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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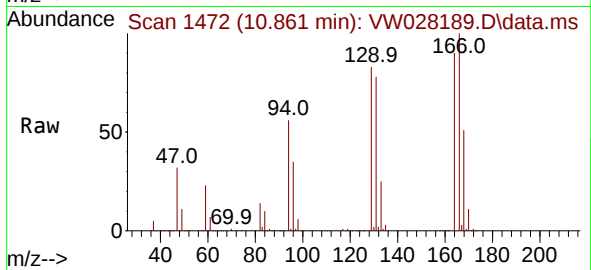
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 115.722 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW028189.D
 Acq: 14 Mar 2024 19:26

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Tgt Ion:	164	Resp:	454396
Ion	Ratio	Lower	Upper
164	100		
129	92.6	64.0	119.0
131	87.1	62.6	116.3
166	111.7	84.7	157.3

