

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028187.D
 Acq On : 14 Mar 2024 18:38
 Operator : SY/MD
 Sample : P1742-04
 Misc : 4.02g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 15 02:00:32 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)

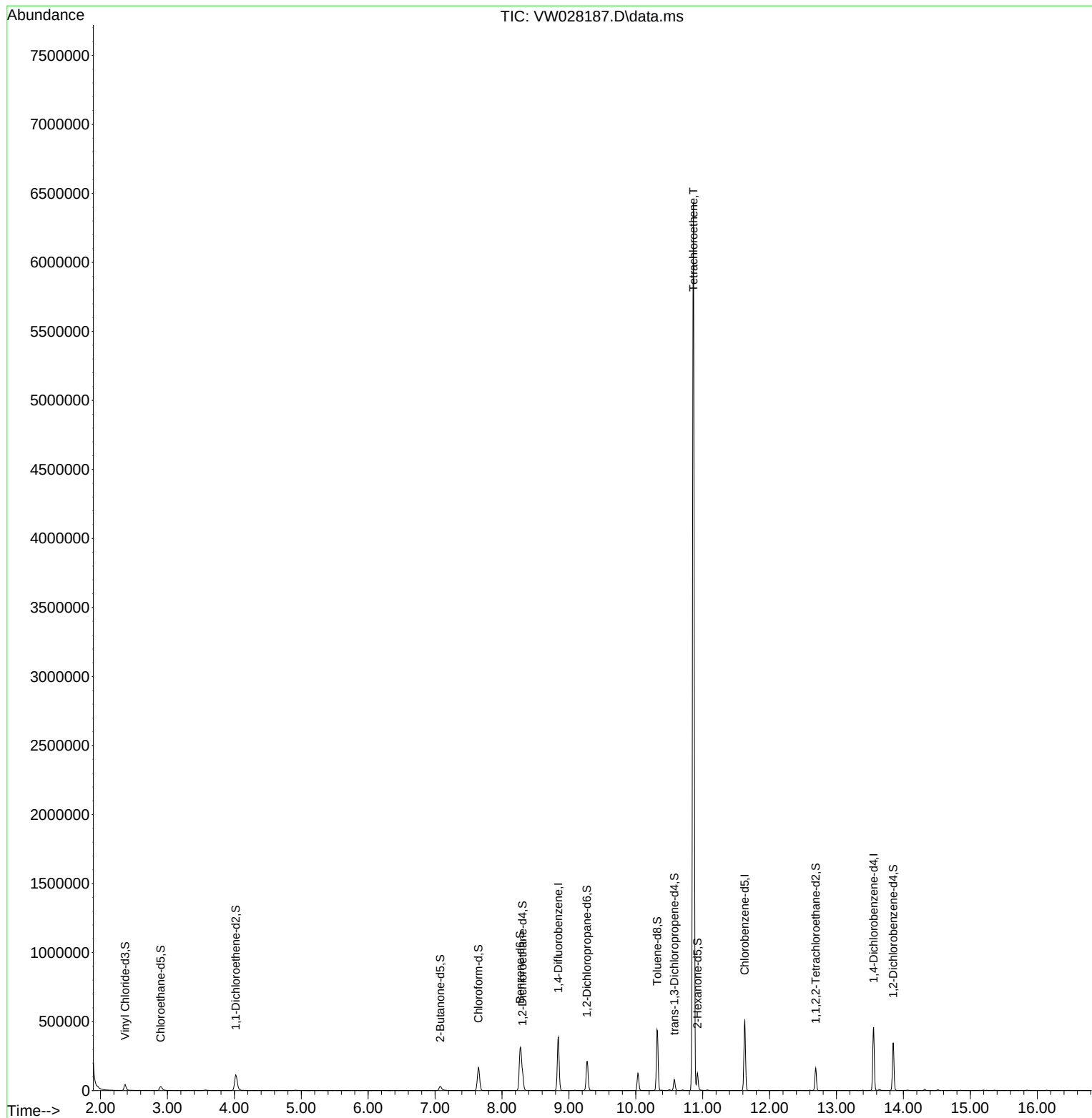
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	308534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	266652	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117724	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	57259	15.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.440%
7) Chloroethane-d5	2.899	69	43322	17.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.720%
11) 1,1-Dichloroethene-d2	4.021	65	39519	17.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.040%
21) 2-Butanone-d5	7.075	46	51642	48.502	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.000%
24) Chloroform-d	7.648	84	168953	18.571	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.280%
26) 1,2-Dichloroethane-d4	8.307	65	100444	20.034	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.120%
32) Benzene-d6	8.270	84	320243	19.671	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.680%
36) 1,2-Dichloropropane-d6	9.270	67	95317	20.345	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.360%
41) Toluene-d8	10.319	98	287174	19.124	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.480%
43) trans-1,3-Dichloroprop...	10.575	79	43077	20.244	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.960%
47) 2-Hexanone-d5	10.922	63	41347	53.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77414	22.369	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	85354	19.903	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.600%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	1326475	359.466	ug/L	79

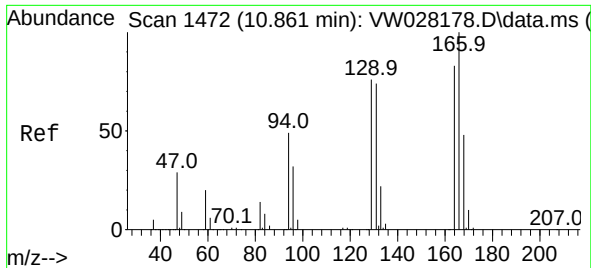
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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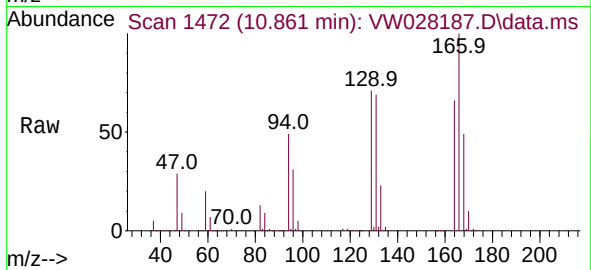
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 359.466 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW028187.D
 Acq: 14 Mar 2024 18:38

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:164 Resp: 1326475

Ion	Ratio	Lower	Upper
164	100		
129	107.6	64.0	119.0
131	104.7	62.6	116.3
166	151.3	84.7	157.3

