

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028193.D
 Acq On : 14 Mar 2024 21:01
 Operator : SY/MD
 Sample : P1742-17
 Misc : 4.77g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0753

Quant Time: Mar 15 02:01:52 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)

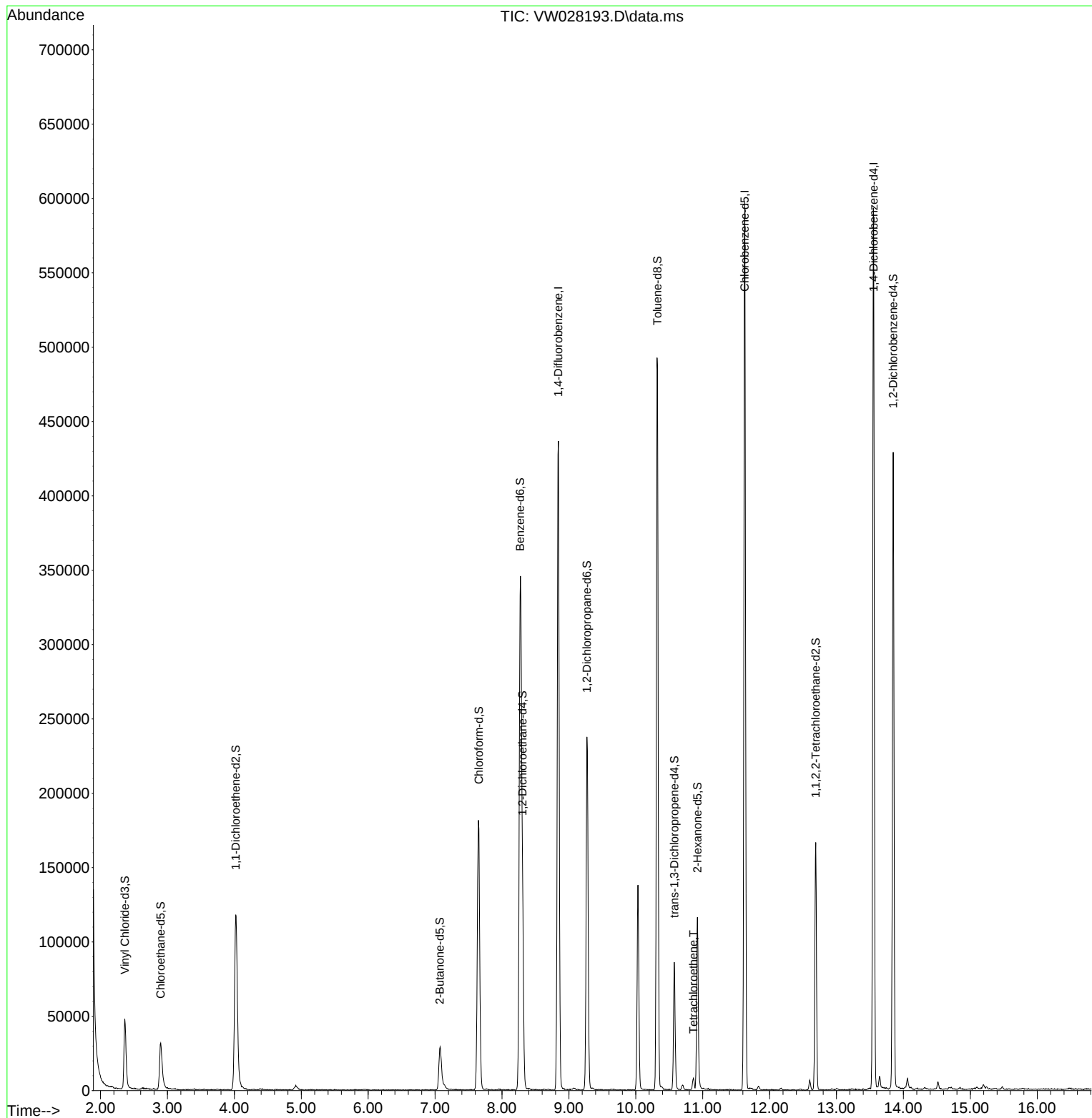
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	354901	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	324451	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	153865	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	62287	15.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.000%
7) Chloroethane-d5	2.899	69	44732	15.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.680%
11) 1,1-Dichloroethene-d2	4.021	65	41477	15.751	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.000%
21) 2-Butanone-d5	7.069	46	48807	39.851	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.700%
24) Chloroform-d	7.654	84	185052	17.683	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.720%
26) 1,2-Dichloroethane-d4	8.307	65	106482	18.464	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.840%
32) Benzene-d6	8.270	84	351452	17.742	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.960%
36) 1,2-Dichloropropane-d6	9.270	67	104380	18.310	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.240%
41) Toluene-d8	10.325	98	324896	17.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.120%
43) trans-1,3-Dichloroprop...	10.575	79	46300	17.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.520%
47) 2-Hexanone-d5	10.922	63	38078	40.411	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80645	19.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	107202	19.126	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.520%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	1829	0.407	ug/L	83

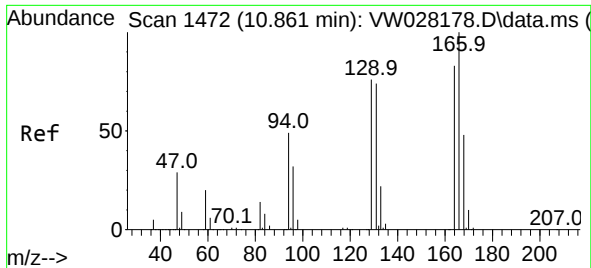
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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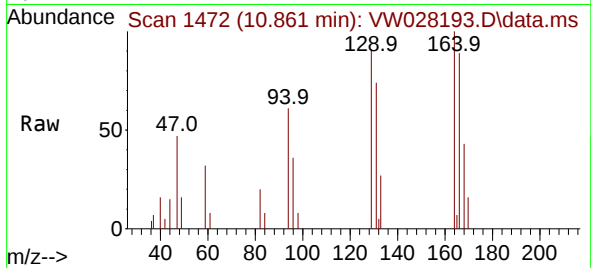
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#46
Tetrachloroethene
Concen: 0.407 ug/L
RT: 10.861 min Scan# 14
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
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Tgt Ion:	164	Resp:	1829
Ion	Ratio	Lower	Upper
164	100		
129	90.8	64.0	119.0
131	73.7	62.6	116.3
166	89.0	84.7	157.3

