

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028191.D
 Acq On : 14 Mar 2024 20:13
 Operator : SY/MD
 Sample : P1742-15
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0751

Quant Time: Mar 15 02:01:23 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)

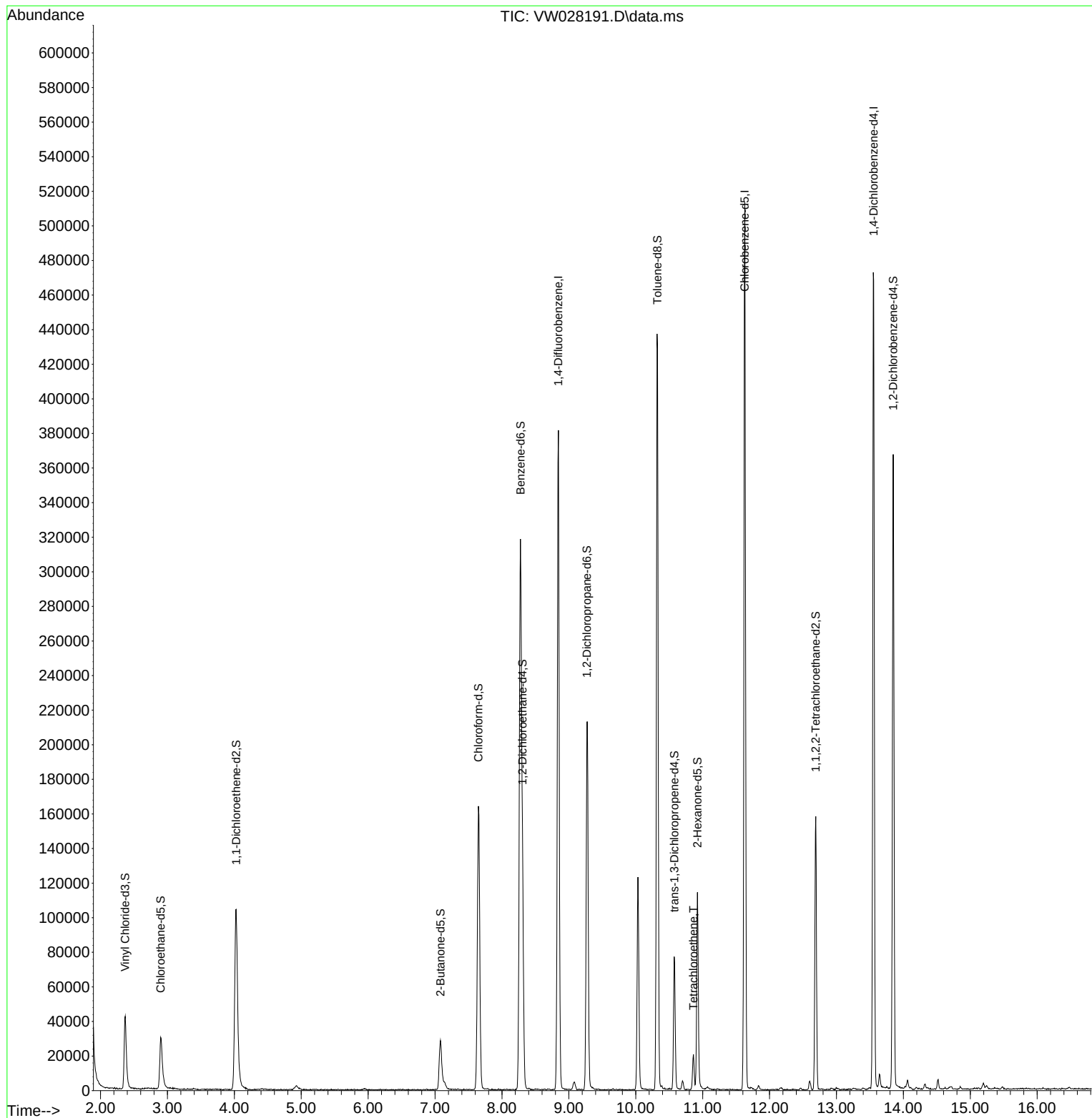
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	304275	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	271990	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	124295	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	58304	16.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.520%
7) Chloroethane-d5	2.899	69	41984	16.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.520%
11) 1,1-Dichloroethene-d2	4.027	65	37059	16.415	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.640%
21) 2-Butanone-d5	7.081	46	47297	45.043	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.080%
24) Chloroform-d	7.648	84	167090	18.623	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.480%
26) 1,2-Dichloroethane-d4	8.307	65	98925	20.007	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.040%
32) Benzene-d6	8.276	84	317539	19.122	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.480%
36) 1,2-Dichloropropane-d6	9.270	67	95992	20.087	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.360%
41) Toluene-d8	10.325	98	289630	18.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.640%
43) trans-1,3-Dichloroprop...	10.575	79	42470	19.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.280%
47) 2-Hexanone-d5	10.922	63	38011	48.120	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75890	21.498	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	91528	20.214	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.840%
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	4454	1.183	ug/L	95

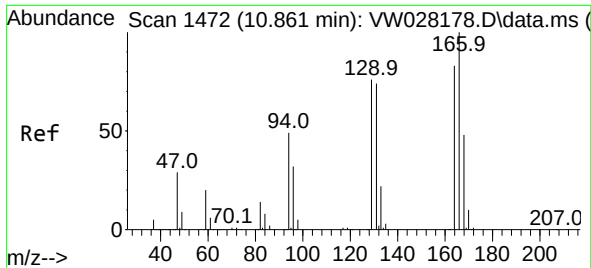
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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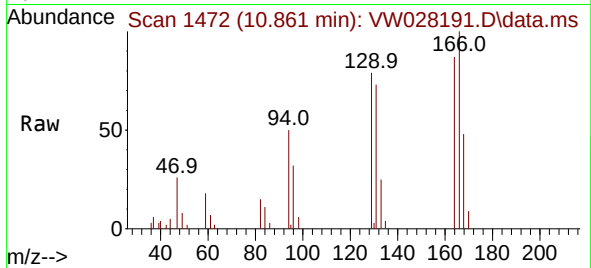
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#46
 Tetrachloroethene
 Concen: 1.183 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW028191.D
 Acq: 14 Mar 2024 20:13

Instrument :
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Tgt Ion:164	Resp:	4454
Ion	Ratio	Lower Upper
164	100	
129	90.0	64.0 119.0
131	83.1	62.6 116.3
166	114.4	84.7 157.3

