

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028192.D
 Acq On : 14 Mar 2024 20:37
 Operator : SY/MD
 Sample : P1742-16
 Misc : 5.66g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0752

Quant Time: Mar 15 02:01:38 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)

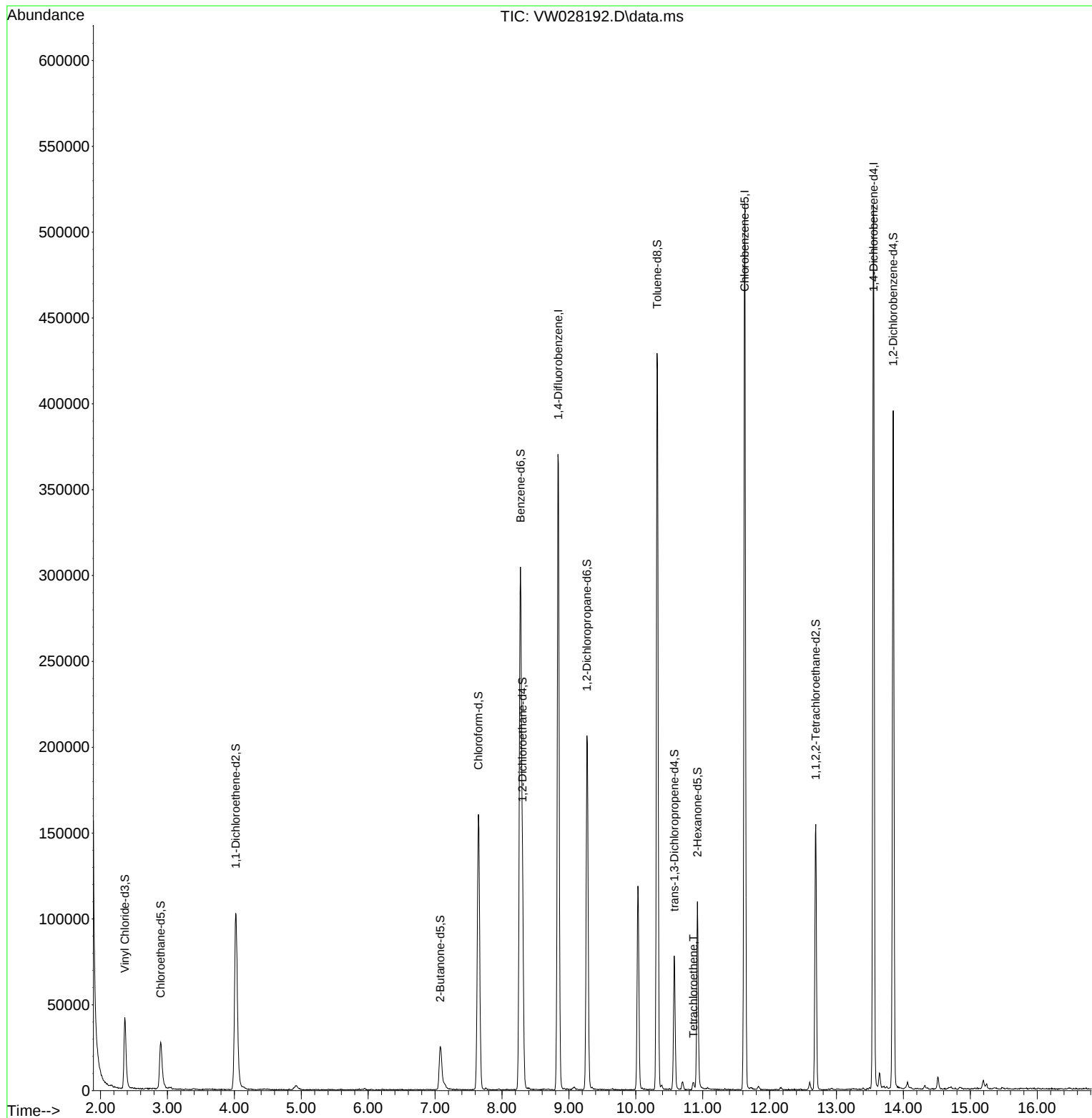
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	300139	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	274475	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	135377	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54460	15.508	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.040%		
7) Chloroethane-d5	2.899	69	39986	16.298	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.200%		
11) 1,1-Dichloroethene-d2	4.021	65	37287	16.743	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.960%		
21) 2-Butanone-d5	7.075	46	43761	42.250	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.500%		
24) Chloroform-d	7.648	84	164678	18.607	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.440%		
26) 1,2-Dichloroethane-d4	8.307	65	95458	19.572	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.280%		
32) Benzene-d6	8.276	84	305384	18.223	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.880%		
36) 1,2-Dichloropropane-d6	9.270	67	92557	19.193	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.760%		
41) Toluene-d8	10.319	98	284166	18.384	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.520%		
43) trans-1,3-Dichloroprop...	10.575	79	41592	18.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.960%		
47) 2-Hexanone-d5	10.922	63	35642	44.713	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74577	20.935	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	97909	19.854	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.400%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	1138	0.300	ug/L	# 58

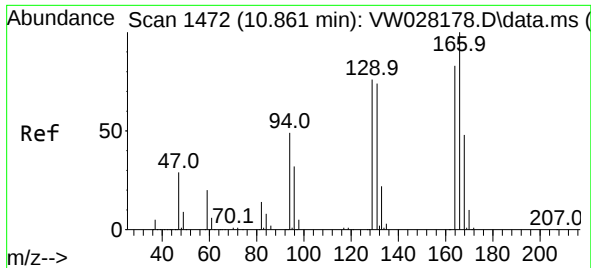
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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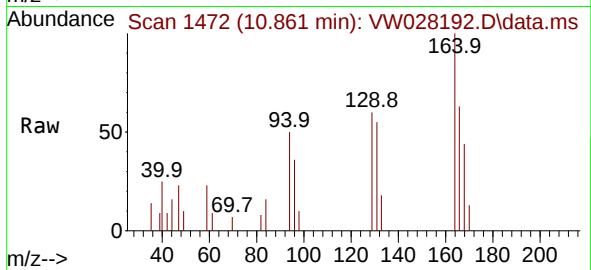
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#46
 Tetrachloroethene
 Concen: 0.300 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW028192.D
 Acq: 14 Mar 2024 20:37

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:	164	Resp:	1138
Ion	Ratio	Lower	Upper
164	100		
129	59.5	64.0	119.0#
131	55.1	62.6	116.3#
166	62.9	84.7	157.3#

