

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024330.D
 Acq On : 24 Aug 2022 18:39
 Operator : SY/VA
 Sample : N4344-16
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR3

Quant Time: Aug 25 01:35:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration

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

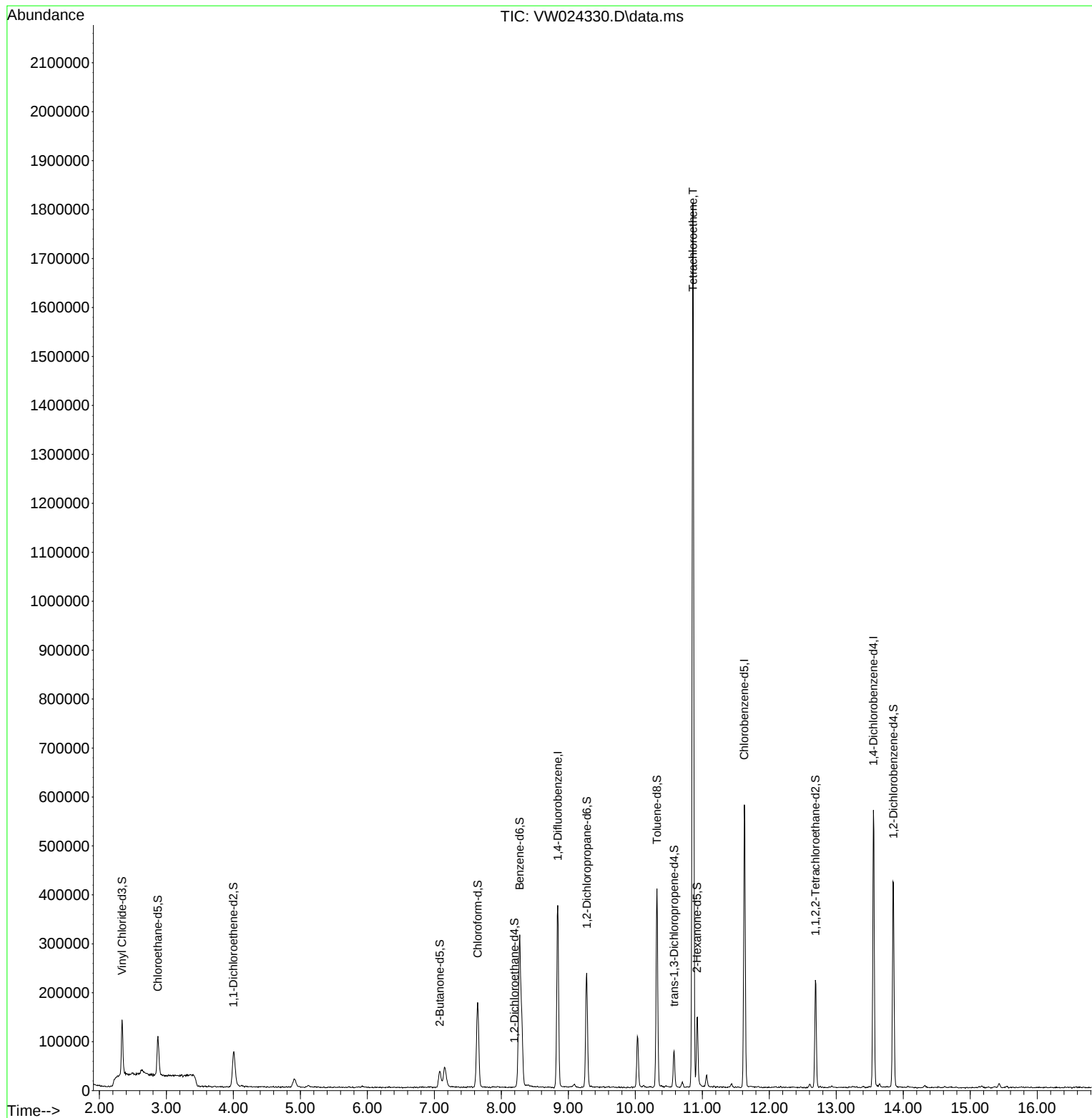
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	283969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	292421	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127860	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	115676	19.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
7) Chloroethane-d5	2.873	69	88098	23.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.320%
11) 1,1-Dichloroethene-d2	4.001	63	76374	11.290	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.160%
21) 2-Butanone-d5	7.080	46	55090	49.887	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.780%
24) Chloroform-d	7.647	84	168687	19.633	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.520%
26) 1,2-Dichloroethane-d4	8.195	65	280	0.059	ug/L	-0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.275	84	293510	17.019	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.080%
36) 1,2-Dichloropropane-d6	9.274	67	99960	19.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.520%
41) Toluene-d8	10.323	98	252602	15.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.680%
43) trans-1,3-Dichloroprop...	10.579	79	37961	17.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.080%
47) 2-Hexanone-d5	10.920	63	47110	50.090	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105186	21.292	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	97015	20.735	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.920%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	317849	86.005	ug/L	88

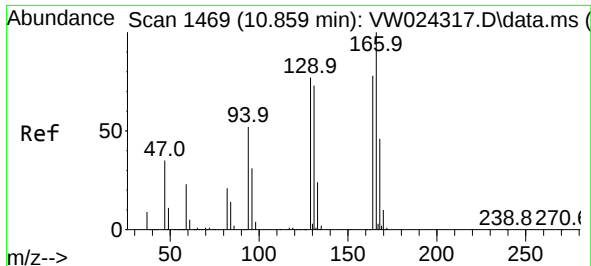
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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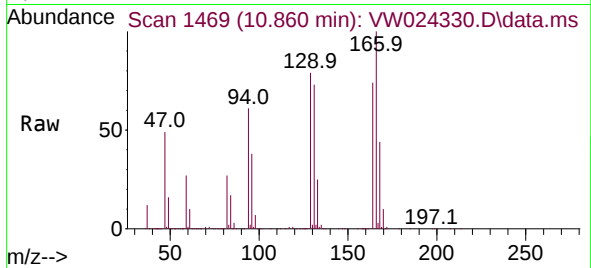
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#46
Tetrachloroethene
Concen: 86.005 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024330.D
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Instrument :
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Tgt Ion:	164	Resp:	317849
Ion	Ratio	Lower	Upper
164	100		
129	107.4	63.1	117.3
131	99.1	63.9	118.7
166	135.2	86.8	161.2

