

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120721\
 Data File : VW021200.D
 Acq On : 07 Dec 2021 13:29
 Operator : SY/VA
 Sample : M4888-12
 Misc : 6.33g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8B7

Quant Time: Dec 08 03:48:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 02:47:46 2021
 Response via : Initial Calibration

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

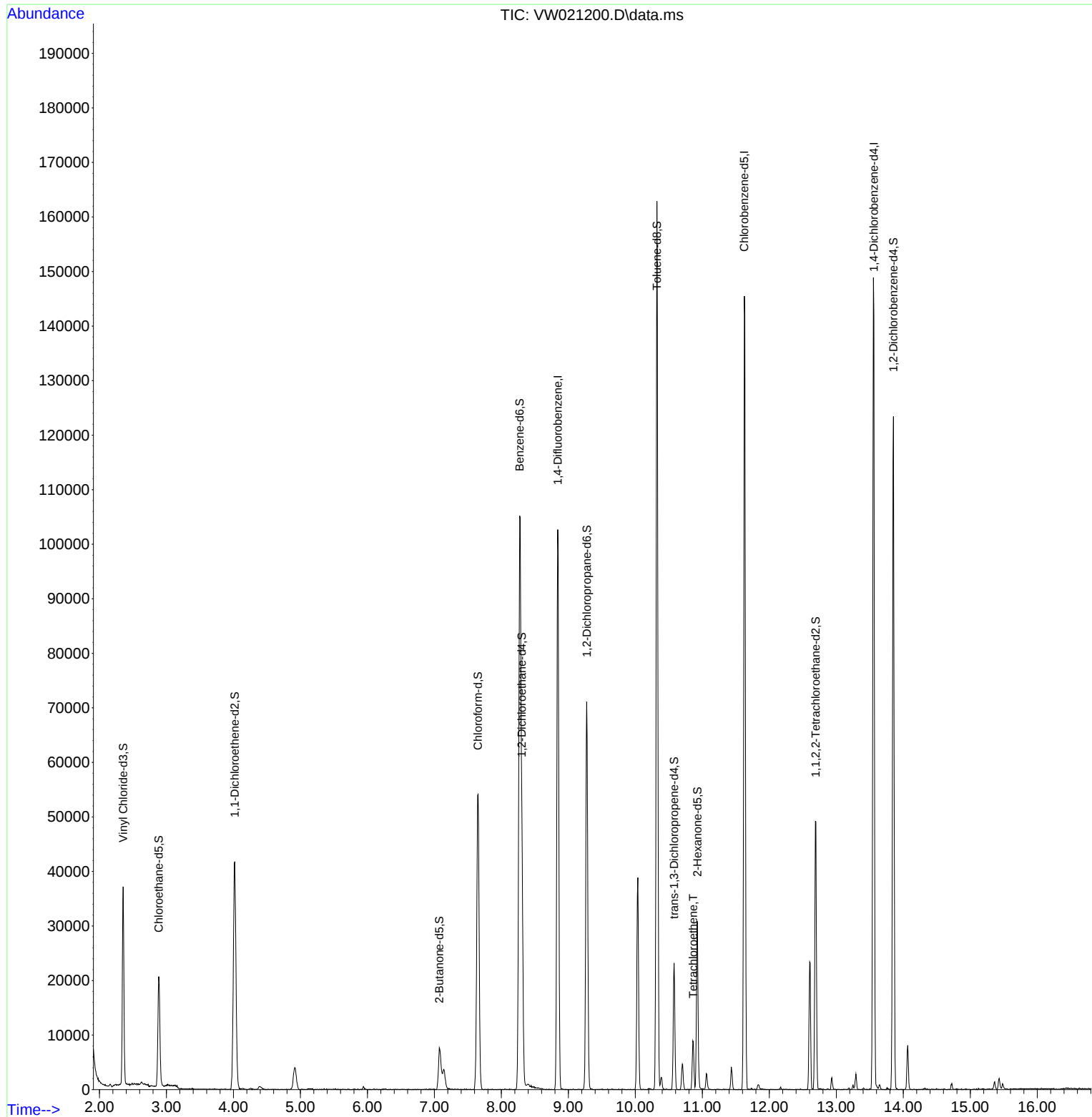
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	88398	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	82017	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	42449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	33423	27.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.560%
7) Chloroethane-d5	2.885	69	23210	28.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.600%
11) 1,1-Dichloroethene-d2	4.019	63	38374	19.504	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.000%
21) 2-Butanone-d5	7.074	46	12942	46.069	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.140%
24) Chloroform-d	7.653	84	54639	24.681	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.720%
26) 1,2-Dichloroethane-d4	8.305	65	30898	25.512	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.040%
32) Benzene-d6	8.275	84	107146	25.550	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	9.274	67	29608	25.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.640%
41) Toluene-d8	10.323	98	103877	24.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.640%
43) trans-1,3-Dichloroprop...	10.579	79	12092	22.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.400%
47) 2-Hexanone-d5	10.927	63	10195	45.724	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.440%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	22898	21.238	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	32310	21.243	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.960%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	2125	1.804	ug/L	77

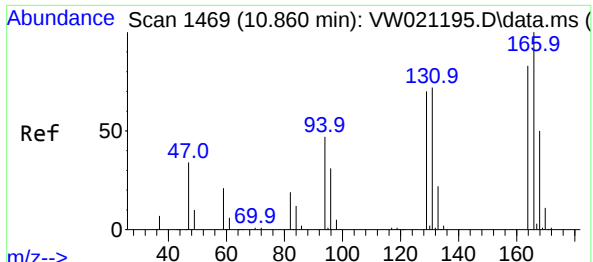
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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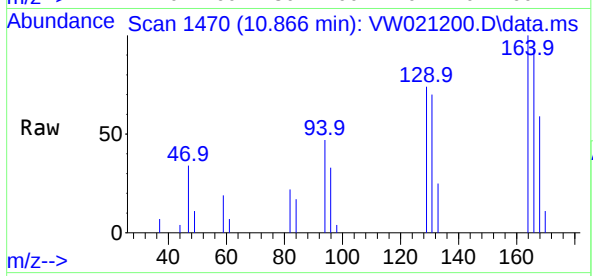
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#46
 Tetrachloroethene
 Concen: 1.804 ug/L
 RT: 10.866 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW021200.D
 Acq: 07 Dec 2021 13:29

Instrument :
 MSVOA_W
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 EX8B7



Tgt Ion:164 Resp: 2125

Ion	Ratio	Lower	Upper
164	100		
129	74.3	65.5	121.7
131	69.7	59.7	110.9
166	93.2	88.7	164.7

