

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021094.D
 Acq On : 04 Dec 2021 04:04
 Operator : SY/VA
 Sample : M4883-06
 Misc : 3.58g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G2

Quant Time: Dec 04 05:45:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

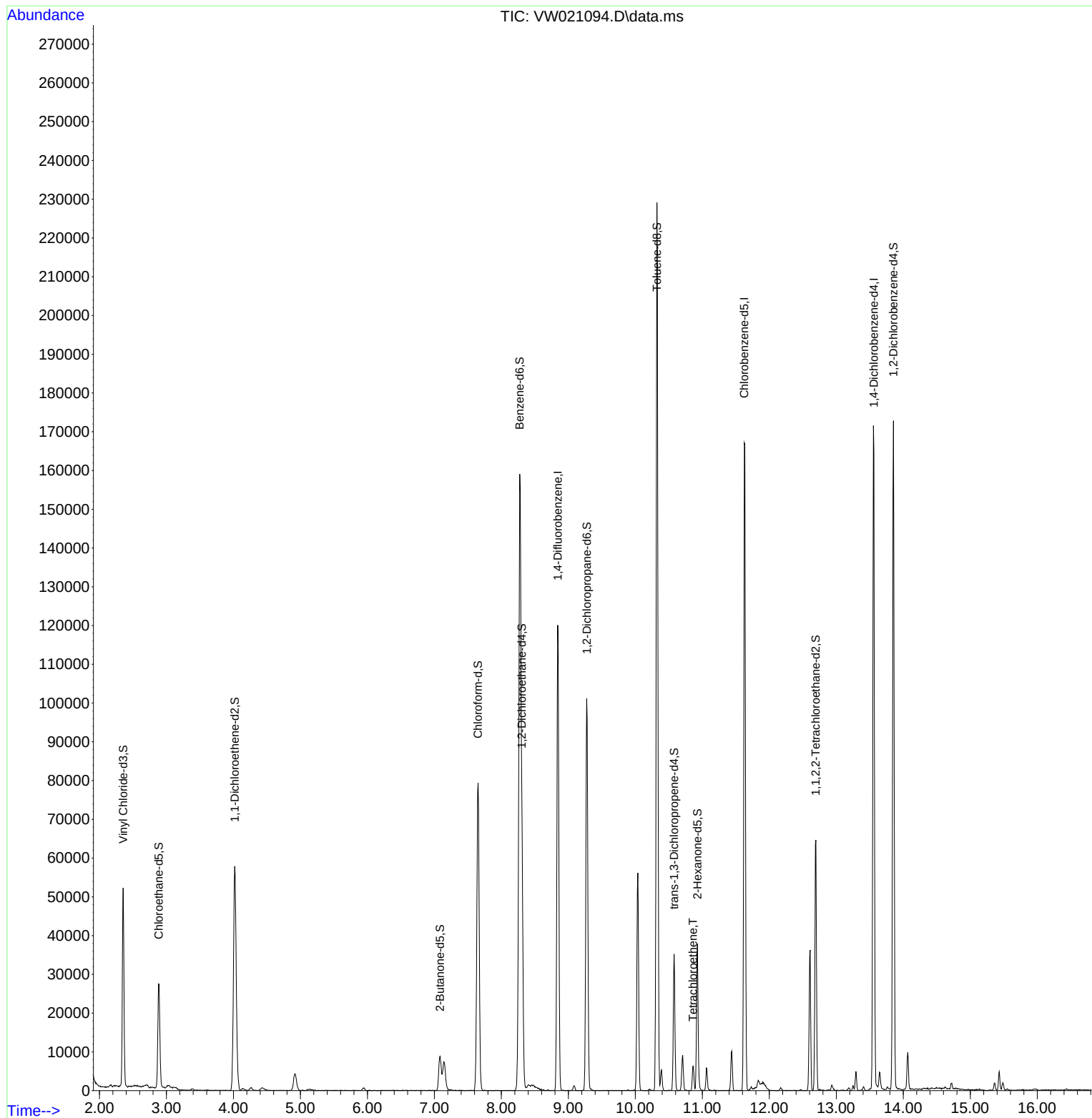
Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	104144	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	95755	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	46670	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.355	65	47314	32.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	130.440%	
7) Chloroethane-d5		2.885	69	30804	31.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.840%	
11) 1,1-Dichloroethene-d2		4.019	63	52996	22.863	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.440%	
21) 2-Butanone-d5		7.086	46	15635	47.240	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.480%	
24) Chloroform-d		7.653	84	79112	30.333	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.320%	
26) 1,2-Dichloroethane-d4		8.305	65	42992	30.131	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.520%	
32) Benzene-d6		8.274	84	157043	32.076	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.320%	
36) 1,2-Dichloropropane-d6		9.274	67	42994	31.599	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.400%#	
41) Toluene-d8		10.323	98	148318	29.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	118.160%	
43) trans-1,3-Dichloroprop...		10.579	79	17798	28.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	115.240%	
47) 2-Hexanone-d5		10.926	63	12126	46.582	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.160%	
56) 1,1,2,2-Tetrachloroeth...		12.694	84	28896	22.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.840%	
66) 1,2-Dichlorobenzene-d4		13.853	152	43557	26.048	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.200%	
Target Compounds							
46) Tetrachloroethene		10.859	164	1397	1.016	ug/L	Qvalue 92

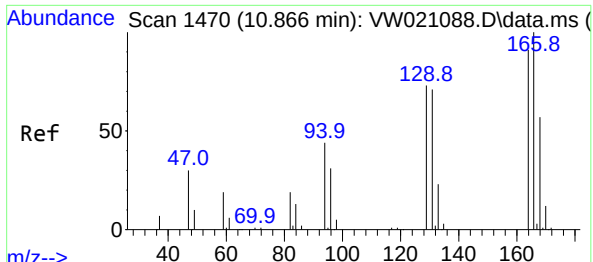
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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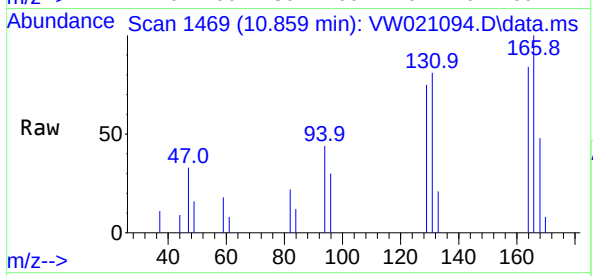
Quant Time: Dec 04 05:45:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Dec 04 04:50:24 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1.016 ug/L
RT: 10.859 min Scan# 14
Delta R.T. -0.006 min
Lab File: VW021094.D
Acq: 04 Dec 2021 04:04

Instrument :
MSVOA_W
ClientSampleId :
EW9G2



Tgt Ion:164 Resp: 1397

Ion	Ratio	Lower	Upper
164	100		
129	89.3	65.5	121.7
131	97.0	59.7	110.9
166	119.4	88.7	164.7

