

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021408.D
 Acq On : 16 Dec 2021 11:52
 Operator : SY/VA
 Sample : VIBLK538
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK538

Quant Time: Dec 17 00:59:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 17 00:58:26 2021
 Response via : Initial Calibration

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

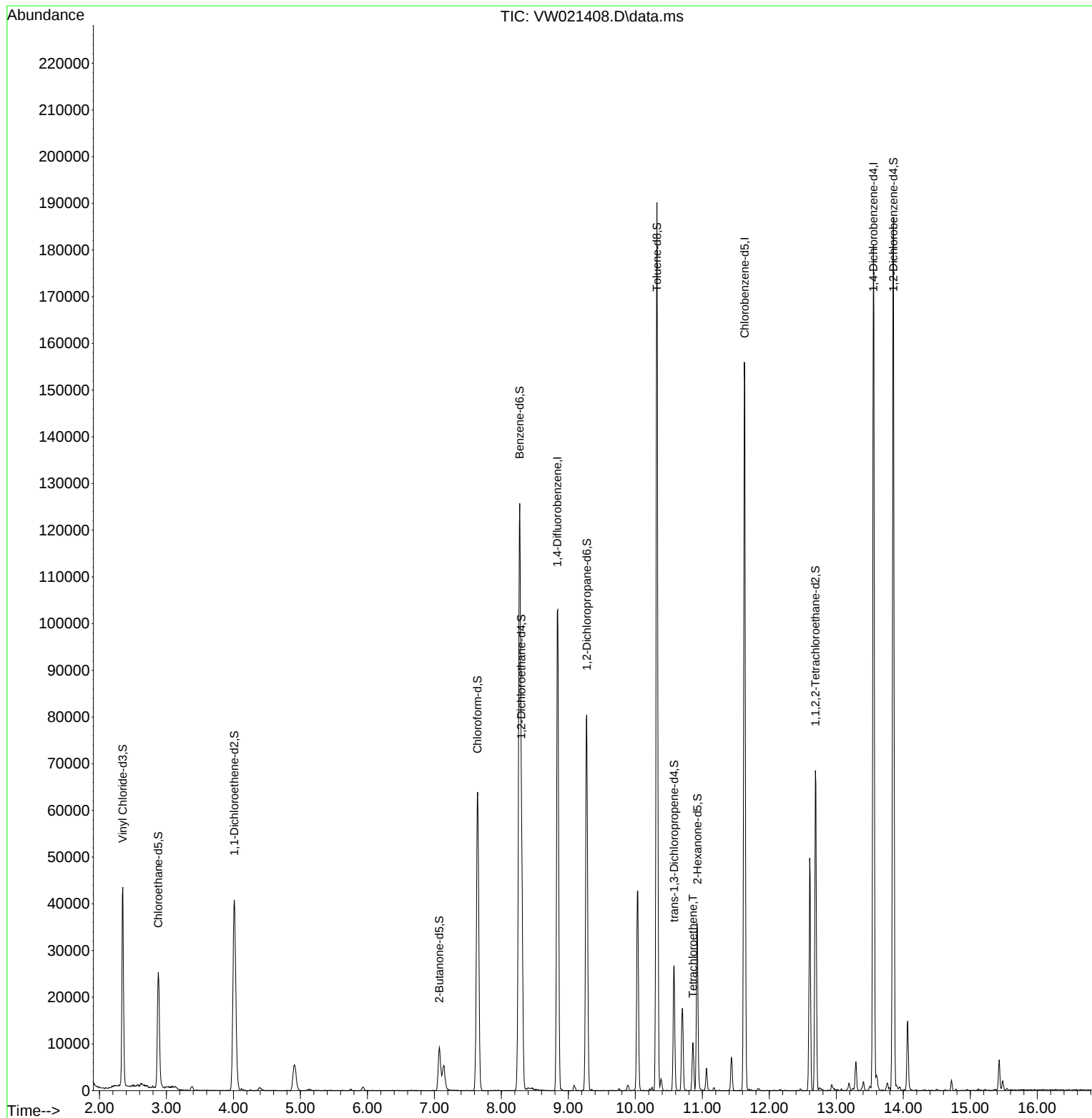
Internal Standards							
1) 1,4-Difluorobenzene		8.835	114	92307	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	89380	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	48061	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	42369	25.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.800%	
7) Chloroethane-d5		2.879	69	30522	27.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.840%	
11) 1,1-Dichloroethene-d2		4.013	63	39373	17.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.280%	
21) 2-Butanone-d5		7.073	46	15223	64.239	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.480%	
24) Chloroform-d		7.640	84	64276	24.987	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.960%	
26) 1,2-Dichloroethane-d4		8.299	65	36000	26.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.240%	
32) Benzene-d6		8.274	84	125311	25.578	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.320%	
36) 1,2-Dichloropropane-d6		9.274	67	34912	26.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.280%	
41) Toluene-d8		10.323	98	122324	24.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.760%	
43) trans-1,3-Dichloroprop...		10.579	79	13969	23.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.360%	
47) 2-Hexanone-d5		10.926	63	12084	62.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.380%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	31436	27.832	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.320%	
66) 1,2-Dichlorobenzene-d4		13.853	152	47614	25.563	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.240%	
Target Compounds							
46) Tetrachloroethene		10.859	164	2390	1.841	ug/L	Qvalue 98

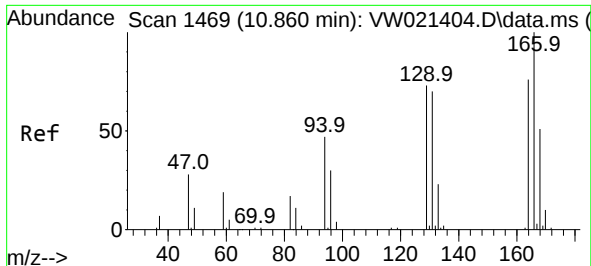
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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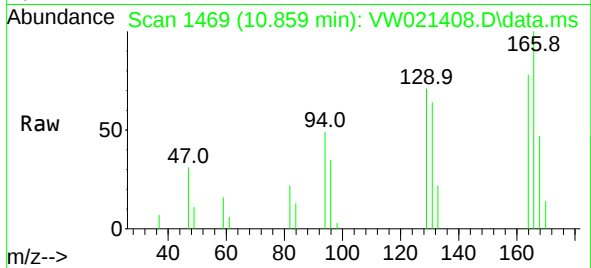
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 1.841 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW021408.D
 Acq: 16 Dec 2021 11:52

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:	164	Resp:	2390
Ion	Ratio	Lower	Upper
164	100		
129	90.5	65.5	121.7
131	81.9	59.7	110.9
166	127.5	88.7	164.7

