

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120721\
 Data File : VW021201.D
 Acq On : 07 Dec 2021 13:53
 Operator : SY/VA
 Sample : M4888-18
 Misc : 6.04g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C3

Quant Time: Dec 08 03:49:02 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)

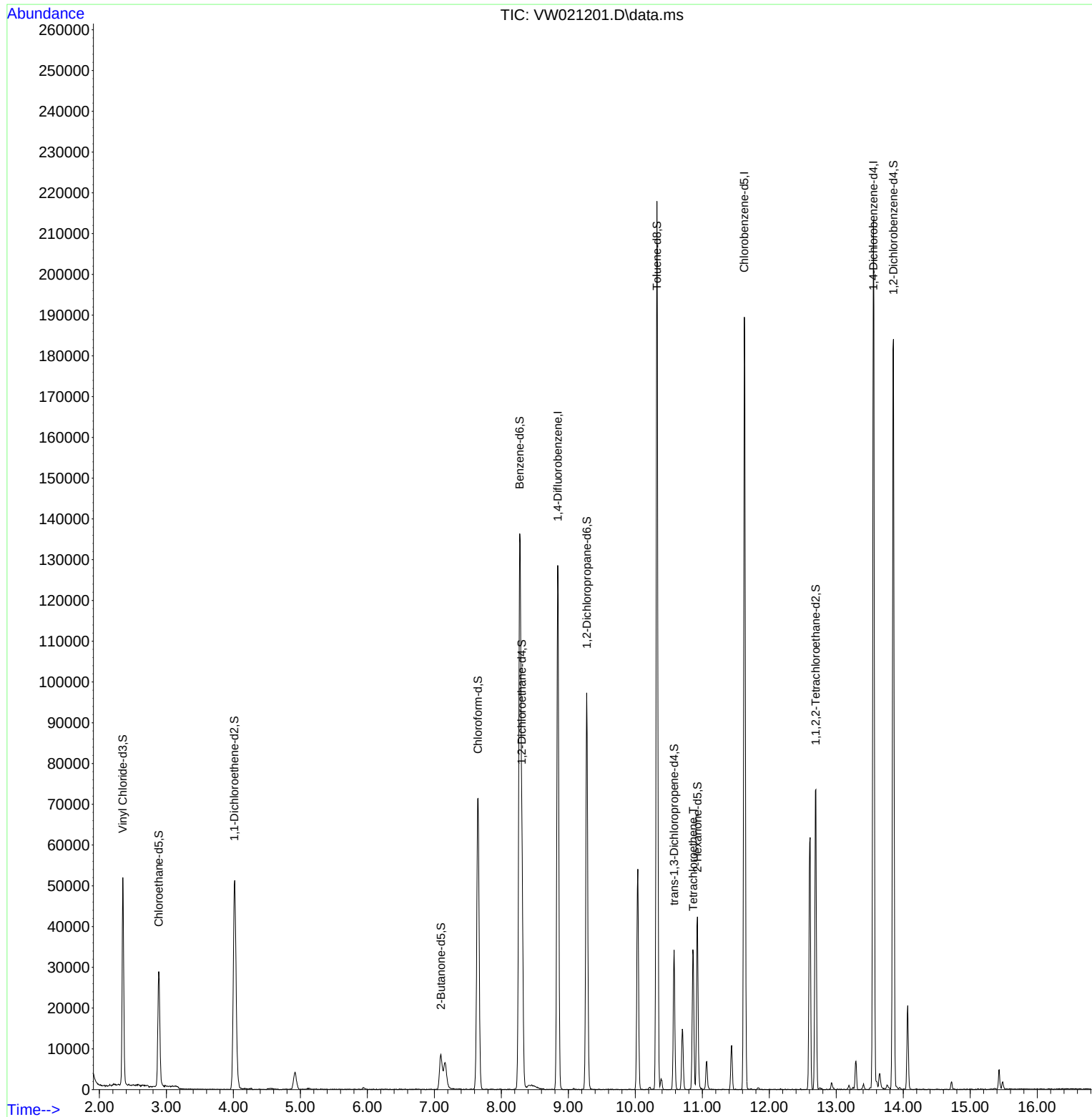
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	109274	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	106891	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	55236	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	49599	32.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	130.320%	
7) Chloroethane-d5		2.885	69	33571	32.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.760%	
11) 1,1-Dichloroethene-d2		4.013	63	48539	19.957	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.840%	
21) 2-Butanone-d5		7.098	46	16458	47.393	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.780%	
24) Chloroform-d		7.653	84	72154	26.366	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.480%	
26) 1,2-Dichloroethane-d4		8.305	65	41100	27.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.800%	
32) Benzene-d6		8.275	84	139224	25.474	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.880%	
36) 1,2-Dichloropropane-d6		9.275	67	40123	26.417	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.680%	
41) Toluene-d8		10.323	98	137052	24.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.840%	
43) trans-1,3-Dichloroprop...		10.579	79	17303	25.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.360%	
47) 2-Hexanone-d5		10.927	63	14221	48.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.880%	
56) 1,1,2,2-Tetrachloroeth...		12.695	84	33651	23.949	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4		13.853	152	49220	24.870	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.480%	
Target Compounds							
46) Tetrachloroethene		10.866	164	7266	4.732	ug/L	Qvalue 96

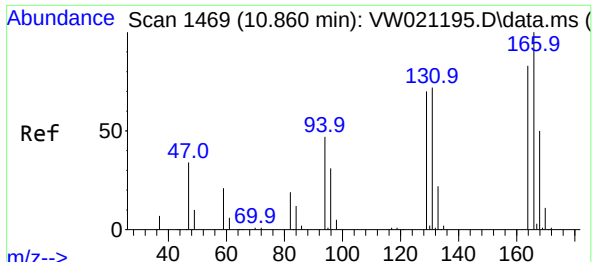
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 4.732 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW021201.D
Acq: 07 Dec 2021 13:53

Instrument :
MSVOA_W
ClientSampleId :
EX8C3

Tgt Ion:164 Resp: 7266

Ion	Ratio	Lower	Upper
164	100		
129	93.6	65.5	121.7
131	82.2	59.7	110.9
166	135.9	88.7	164.7

