

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024412.D
 Acq On : 27 Aug 2022 19:49
 Operator : SY/VA
 Sample : N4363-03
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 01:50:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

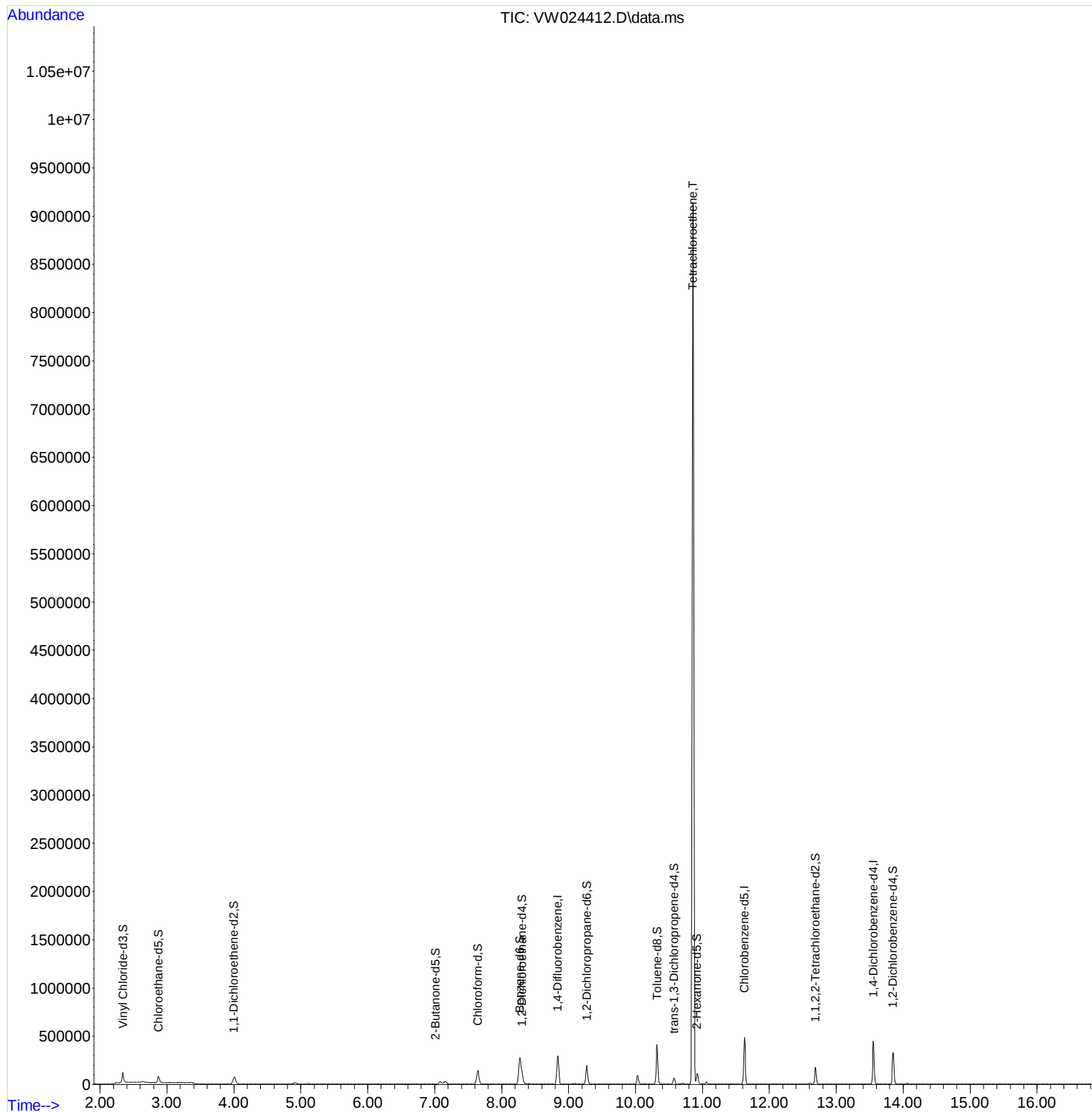
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	245862	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	102027	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	106064	17.071	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.280%	
7) Chloroethane-d5	2.873	69	72756	15.629	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.520%	
11) 1,1-Dichloroethene-d2	4.001	63	77224	14.331	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.320%	
21) 2-Butanone-d5	7.013	46	185	0.162	ug/L	-0.07
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.320%#	
24) Chloroform-d	7.647	84	137108	18.921	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	75.680%	
26) 1,2-Dichloroethane-d4	8.305	65	90668	20.633	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.520%	
32) Benzene-d6	8.275	84	263967	18.739	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.960%	
36) 1,2-Dichloropropane-d6	9.274	67	81791	18.670	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	74.680%	
41) Toluene-d8	10.323	98	256467	19.149	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.600%	
43) trans-1,3-Dichloroprop...	10.579	79	32363	15.786	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	63.160%	
47) 2-Hexanone-d5	10.920	63	35051	35.753	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	71.500%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82183	16.569	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	66.280%	
66) 1,2-Dichlorobenzene-d4	13.847	152	77513	20.175	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.680%	
Target Compounds						
46) Tetrachloroethene	10.859	164	1629164	519.947	ug/L	Qvalue 95

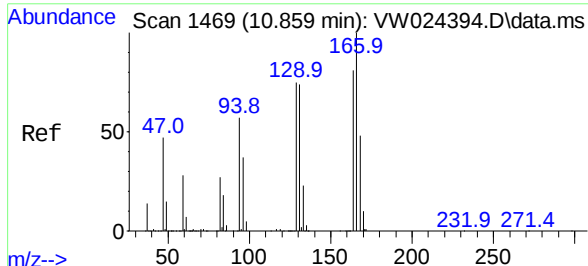
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Tetrachloroethene
 Concen: 519.947 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. 0.000 min
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Tgt Ion:164 Resp: 1629164

Ion	Ratio	Lower	Upper
164	100		
129	101.5	72.9	135.3
131	101.5	63.7	118.3
166	125.0	86.2	160.0

