

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024411.D
 Acq On : 27 Aug 2022 19:24
 Operator : SY/VA
 Sample : N4363-02
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 01:50:45 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)

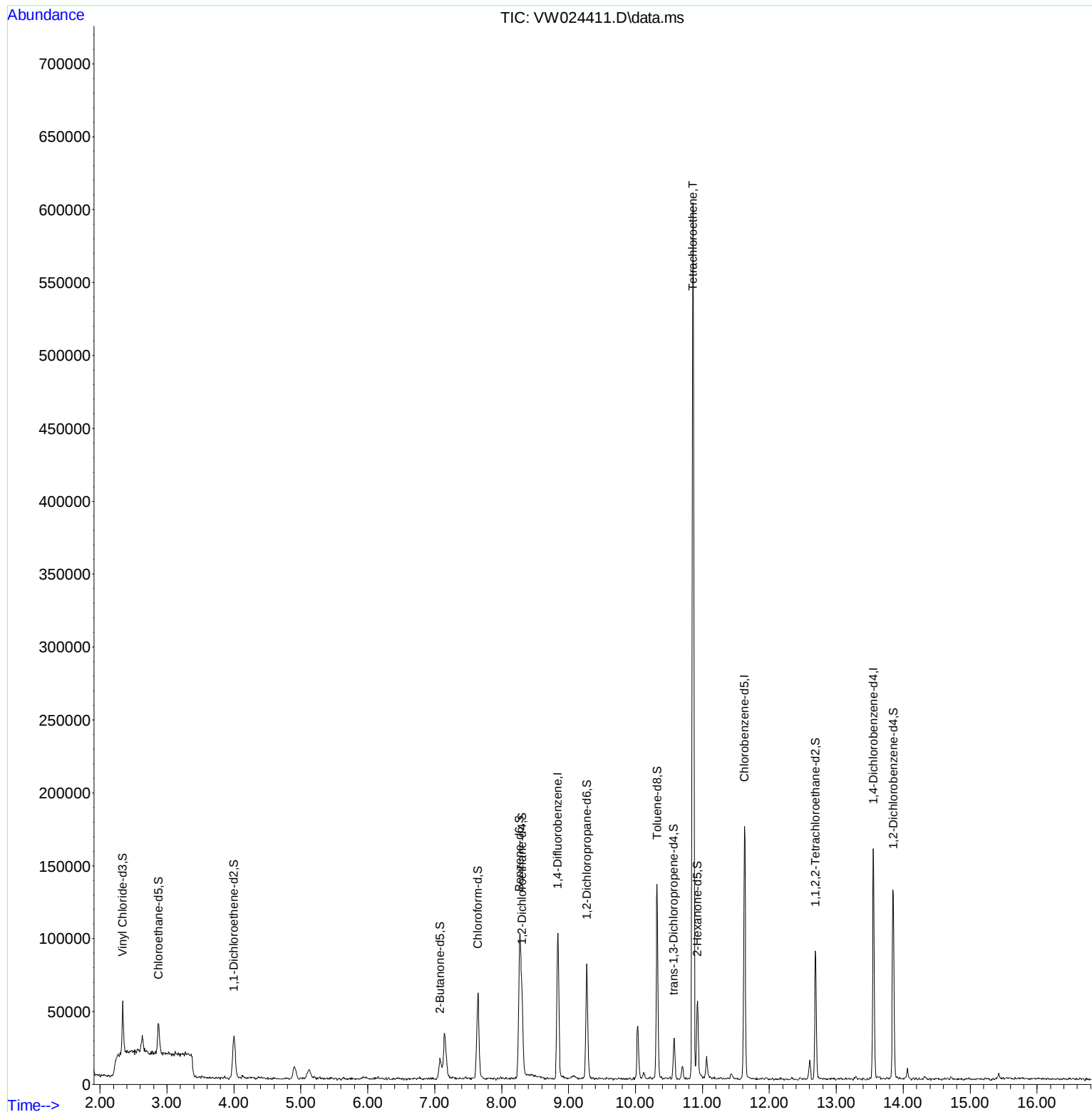
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	76023	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	88929	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	35782	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.336	65	35163	16.779	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.120%	
7) Chloroethane-d5	2.873	69	23863	15.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.800%	
11) 1,1-Dichloroethene-d2	4.001	63	26918	14.810	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.240%	
21) 2-Butanone-d5	7.079	46	23019	59.636	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	119.280%	
24) Chloroform-d	7.646	84	56493	23.114	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.440%	
26) 1,2-Dichloroethane-d4	8.305	65	42041	28.364	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	113.440%	
32) Benzene-d6	8.268	84	93707	18.391	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.560%	
36) 1,2-Dichloropropane-d6	9.274	67	34145	21.548	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.200%	
41) Toluene-d8	10.323	98	83410	17.218	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	68.880%	
43) trans-1,3-Dichloroprop...	10.573	79	13583	18.317	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.280%	
47) 2-Hexanone-d5	10.926	63	16064	45.302	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	90.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	40097	22.350	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	30944	22.965	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.840%	
Target Compounds						
46) Tetrachloroethene	10.859	164	111923	98.756	ug/L	Qvalue 95

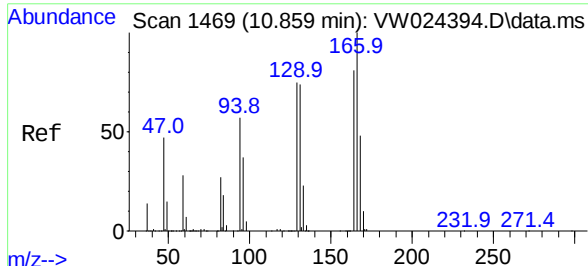
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Tetrachloroethene
 Concen: 98.756 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 111923

Ion	Ratio	Lower	Upper
164	100		
129	100.6	72.9	135.3
131	94.1	63.7	118.3
166	132.4	86.2	160.0

