

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024404.D
 Acq On : 27 Aug 2022 16:32
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 01:49:16 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)

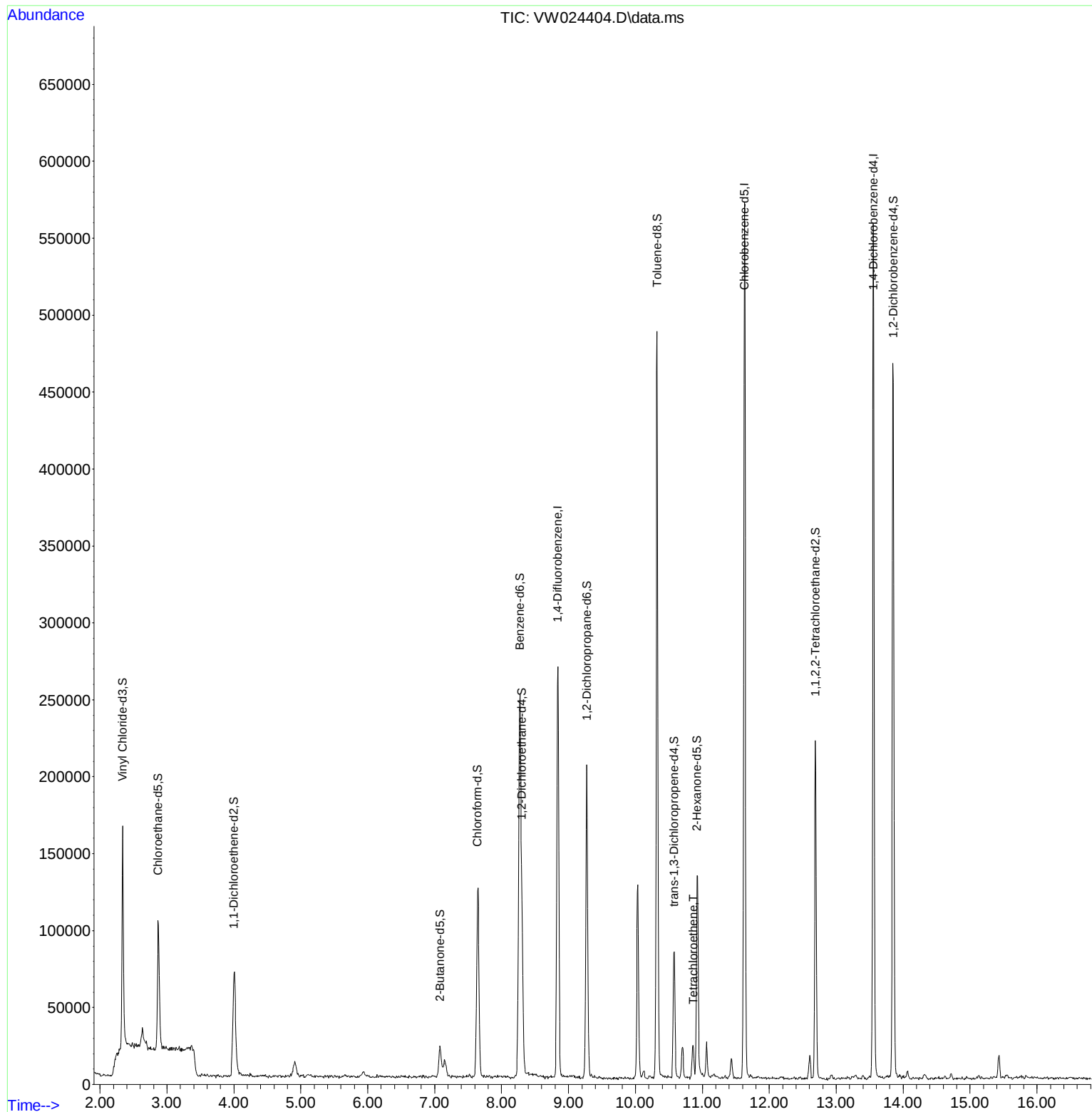
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	204389	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	292313	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	133617	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	145121	25.757	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	103.040%	
7) Chloroethane-d5	2.867	69	92544	21.923	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	87.680%	
11) 1,1-Dichloroethene-d2	4.001	63	65953	13.497	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	54.000%	
21) 2-Butanone-d5	7.080	46	33308	32.096	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	64.200%	
24) Chloroform-d	7.641	84	115450	17.570	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	70.280%	
26) 1,2-Dichloroethane-d4	8.299	65	78200	19.624	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.480%	
32) Benzene-d6	8.275	84	232788	13.899	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	55.600%	
36) 1,2-Dichloropropane-d6	9.274	67	83616	16.053	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	64.200%#	
41) Toluene-d8	10.323	98	302497	18.996	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.000%	
43) trans-1,3-Dichloroprop...	10.579	79	44736	18.353	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.400%	
47) 2-Hexanone-d5	10.921	63	42804	36.723	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	73.440%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	103780	17.598	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	70.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	109818	21.825	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	87.320%	
Target Compounds						
46) Tetrachloroethene	10.866	164	3966	1.065	ug/L	Qvalue 96

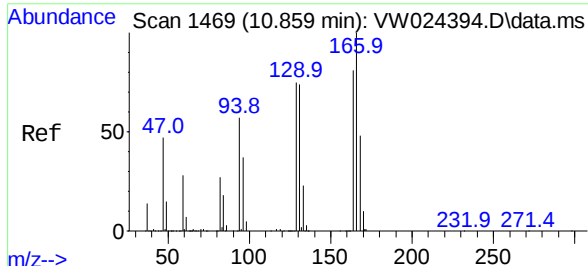
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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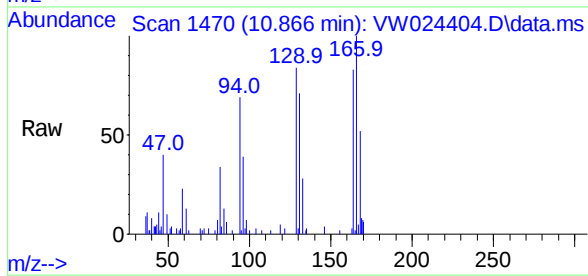
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Tetrachloroethene
 Concen: 1.065 ug/L
 RT: 10.866 min Scan# 1469
 Delta R.T. 0.006 min
 Lab File: VW024404.D
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Instrument : MSVOA_W
 ClientSampleId :



Tgt Ion:164 Resp: 3966

Ion	Ratio	Lower	Upper
164	100		
129	101.1	72.9	135.3
131	85.4	63.7	118.3
166	120.3	86.2	160.0

