

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011222\
 Data File : VW021864.D
 Acq On : 12 Jan 2022 14:29
 Operator : SY/VA
 Sample : N1114-05
 Misc : 6.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLP7

Quant Time: Jan 12 23:51:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

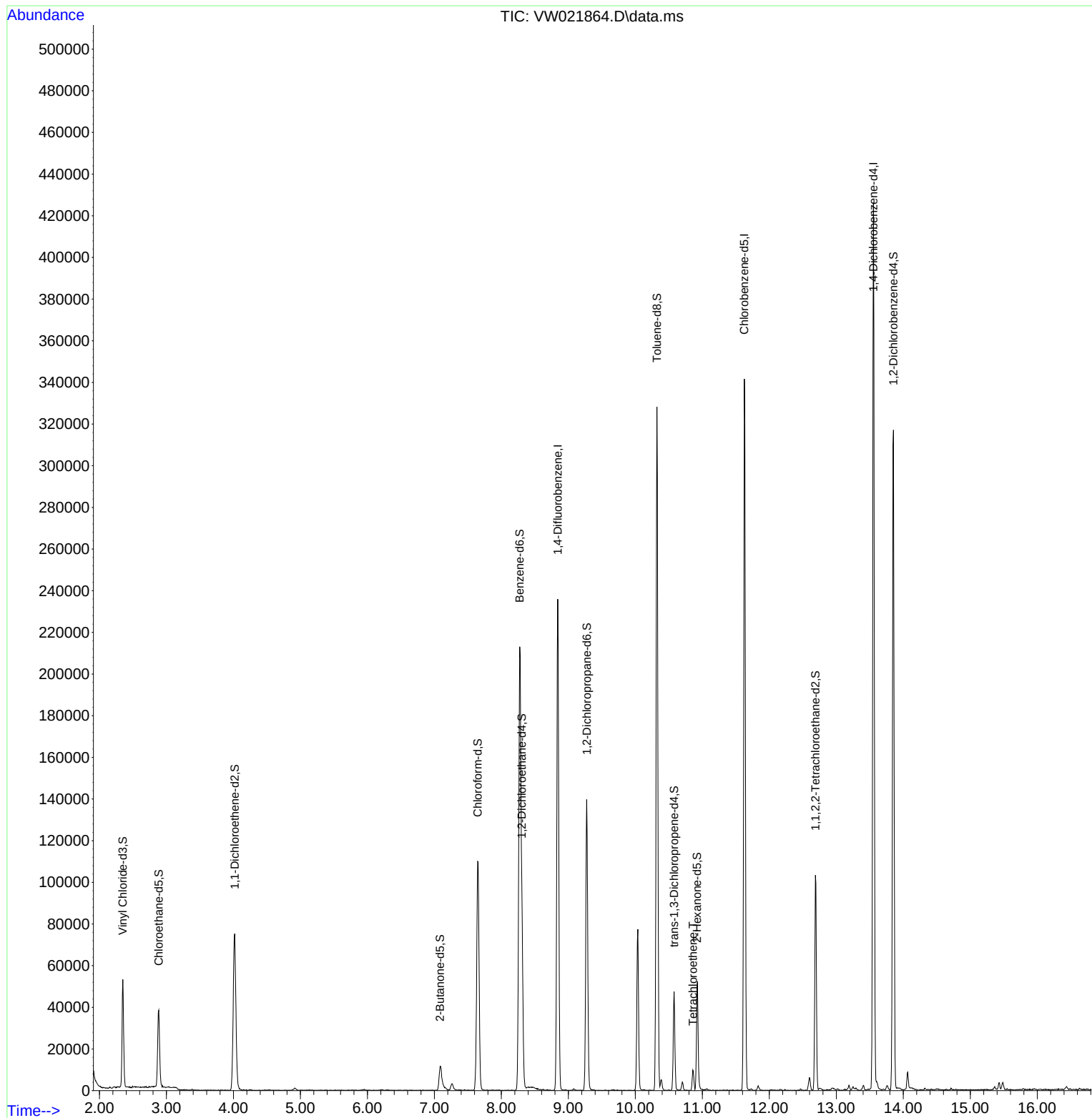
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	215626	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	207174	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	120777	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	47813	11.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.720%
7) Chloroethane-d5	2.885	69	39679	10.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.840%
11) 1,1-Dichloroethene-d2	4.019	63	68002	10.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.000%#
21) 2-Butanone-d5	7.086	46	20484	36.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.420%
24) Chloroform-d	7.647	84	113833	16.341	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.360%
26) 1,2-Dichloroethane-d4	8.305	65	57370	17.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.200%#
32) Benzene-d6	8.275	84	228646	17.009	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.040%
36) 1,2-Dichloropropane-d6	9.274	67	61805	17.443	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.760%#
41) Toluene-d8	10.323	98	224382	16.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.240%
43) trans-1,3-Dichloroprop...	10.579	79	25667	17.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.240%
47) 2-Hexanone-d5	10.920	63	18223	37.903	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	47139	17.014	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	90348	18.193	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.760%#
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	2233	0.613	ug/L	91

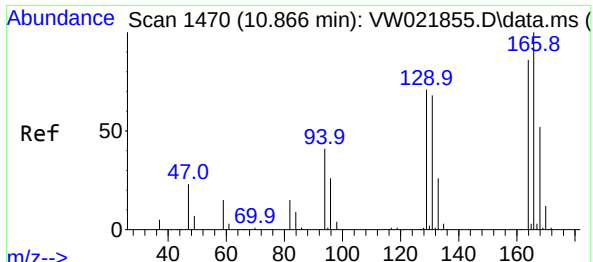
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 0.613 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.006 min
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Tgt Ion:164 Resp: 2233

Ion	Ratio	Lower	Upper
164	100		
129	80.3	65.5	121.7
131	82.4	59.7	110.9
166	116.0	88.7	164.7

