

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021980.D
 Acq On : 17 Jan 2022 17:23
 Operator : SY/VA
 Sample : N1129-12
 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM05

Quant Time: Jan 18 00:40:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 18 00:36:09 2022
 Response via : Initial Calibration

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

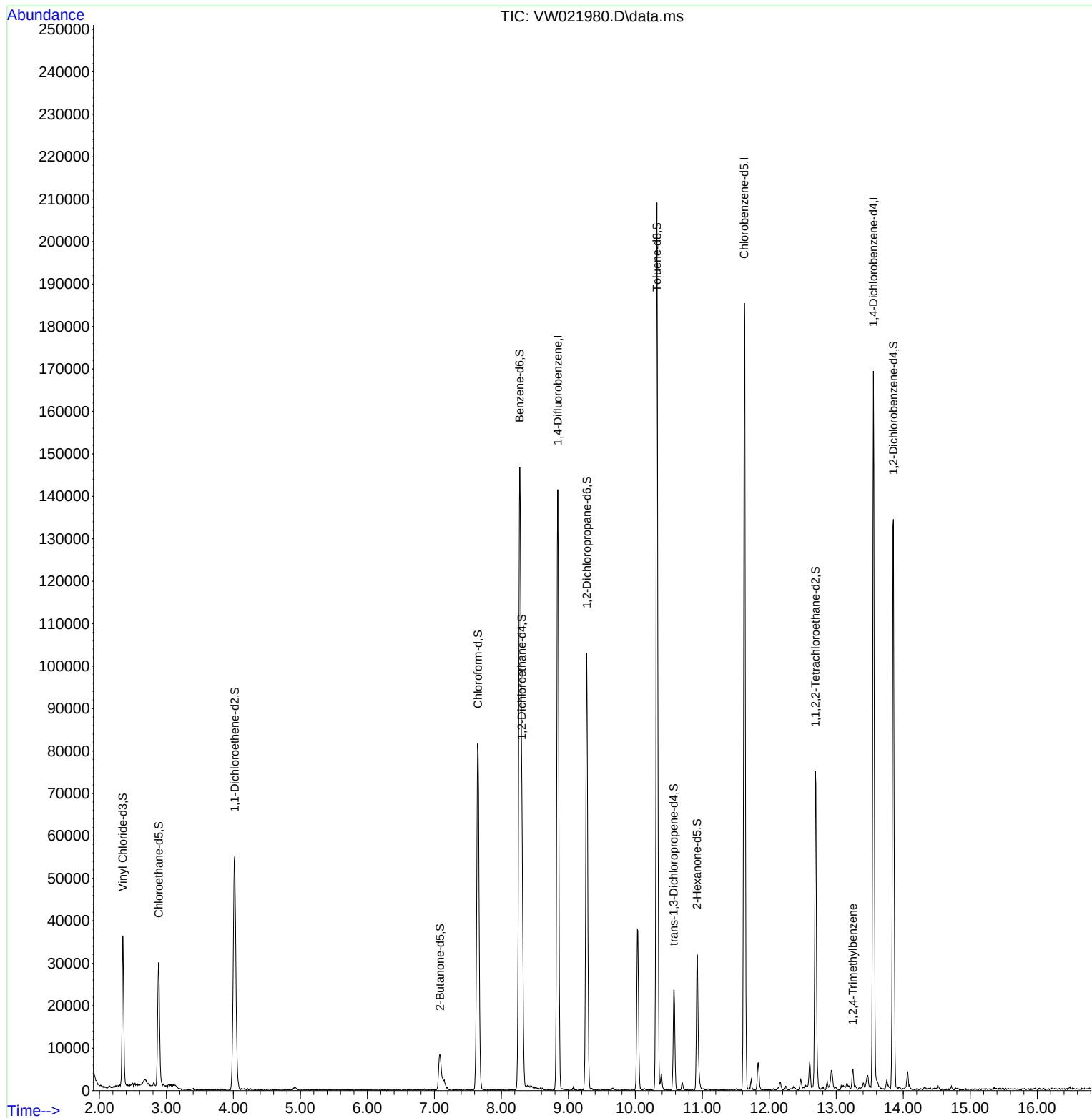
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	129845	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	109166	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	44256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	33519	13.889	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.560%
7) Chloroethane-d5	2.885	69	30137	13.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.320%
11) 1,1-Dichloroethene-d2	4.019	63	50094	13.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.600%
21) 2-Butanone-d5	7.086	46	14034	41.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.400%
24) Chloroform-d	7.653	84	84753	20.204	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.800%
26) 1,2-Dichloroethane-d4	8.305	65	43888	21.666	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.680%
32) Benzene-d6	8.275	84	159804	22.560	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.240%
36) 1,2-Dichloropropane-d6	9.275	67	45044	24.126	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.520%
41) Toluene-d8	10.323	98	143446	20.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.360%
43) trans-1,3-Dichloroprop...	10.573	79	13146	16.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.320%
47) 2-Hexanone-d5	10.921	63	11307	44.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.260%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	33962	23.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	38092	20.933	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.720%
Target Compounds						
63) 1,2,4-Trimethylbenzene	13.249	105	2794	0.568	ug/L	Qvalue 94

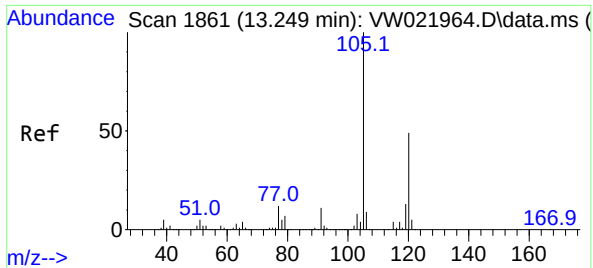
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#63
1,2,4-Trimethylbenzene
Concen: 0.568 ug/L
RT: 13.249 min Scan# 11
Delta R.T. -0.000 min
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MSVOA_W
ClientSampleId :
DBM05

Tgt Ion:	105	Resp:	2794
Ion Ratio	Lower	Upper	
105	100		
120	47.7	35.0	52.6

