

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021979.D
 Acq On : 17 Jan 2022 16:59
 Operator : SY/VA
 Sample : N1129-13
 Misc : 3.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM06

Quant Time: Jan 18 00:40:24 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)

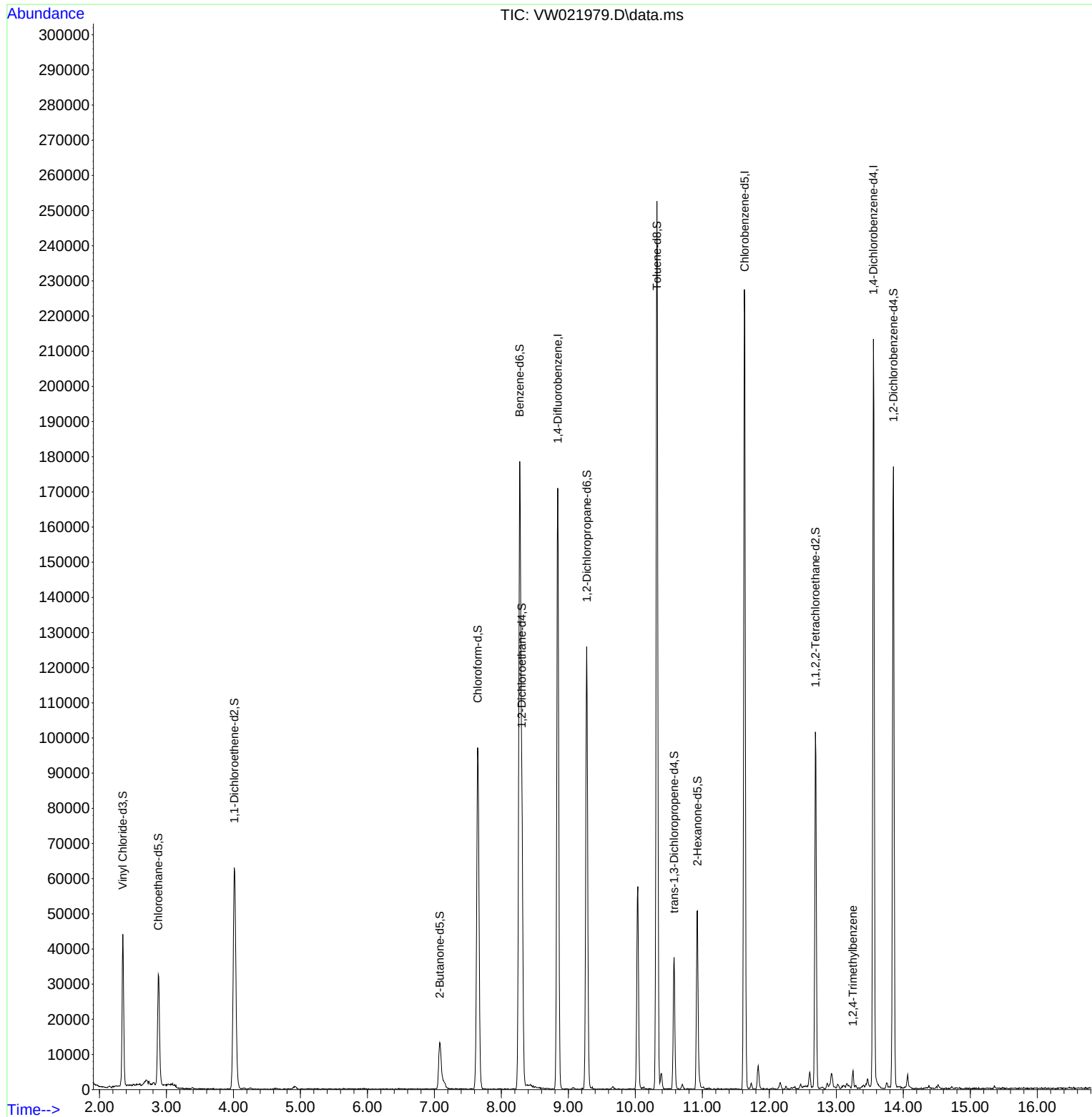
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	154279	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	138628	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	56973	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40514	14.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.520%
7) Chloroethane-d5	2.879	69	33843	13.070	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.280%
11) 1,1-Dichloroethene-d2	4.013	63	58158	12.847	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.400%
21) 2-Butanone-d5	7.080	46	21556	53.259	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.520%
24) Chloroform-d	7.647	84	99140	19.891	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	8.305	65	54899	22.809	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.240%
32) Benzene-d6	8.275	84	185425	20.614	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.440%
36) 1,2-Dichloropropane-d6	9.274	67	55935	23.592	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.360%
41) Toluene-d8	10.323	98	171304	18.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.560%
43) trans-1,3-Dichloroprop...	10.579	79	20060	19.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.720%
47) 2-Hexanone-d5	10.926	63	17896	55.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45165	24.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	48489	20.698	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.800%
Target Compounds						Qvalue
63) 1,2,4-Trimethylbenzene	13.249	105	2709	0.428	ug/L	96

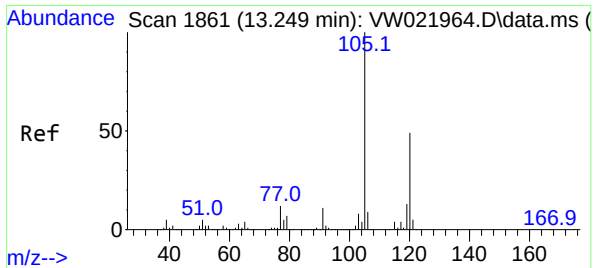
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#63
1,2,4-Trimethylbenzene
Concen: 0.428 ug/L
RT: 13.249 min Scan# 11
Delta R.T. -0.000 min
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MSVOA_W
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Tgt Ion:105 Resp: 2709
Ion Ratio Lower Upper
105 100
120 46.5 35.0 52.6

