

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011822\
 Data File : VW021991.D
 Acq On : 18 Jan 2022 11:24
 Operator : SY/VA
 Sample : N1129-08RE
 Misc : 4.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM01RE

Quant Time: Jan 19 00:44:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 19 00:30:45 2022
 Response via : Initial Calibration

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

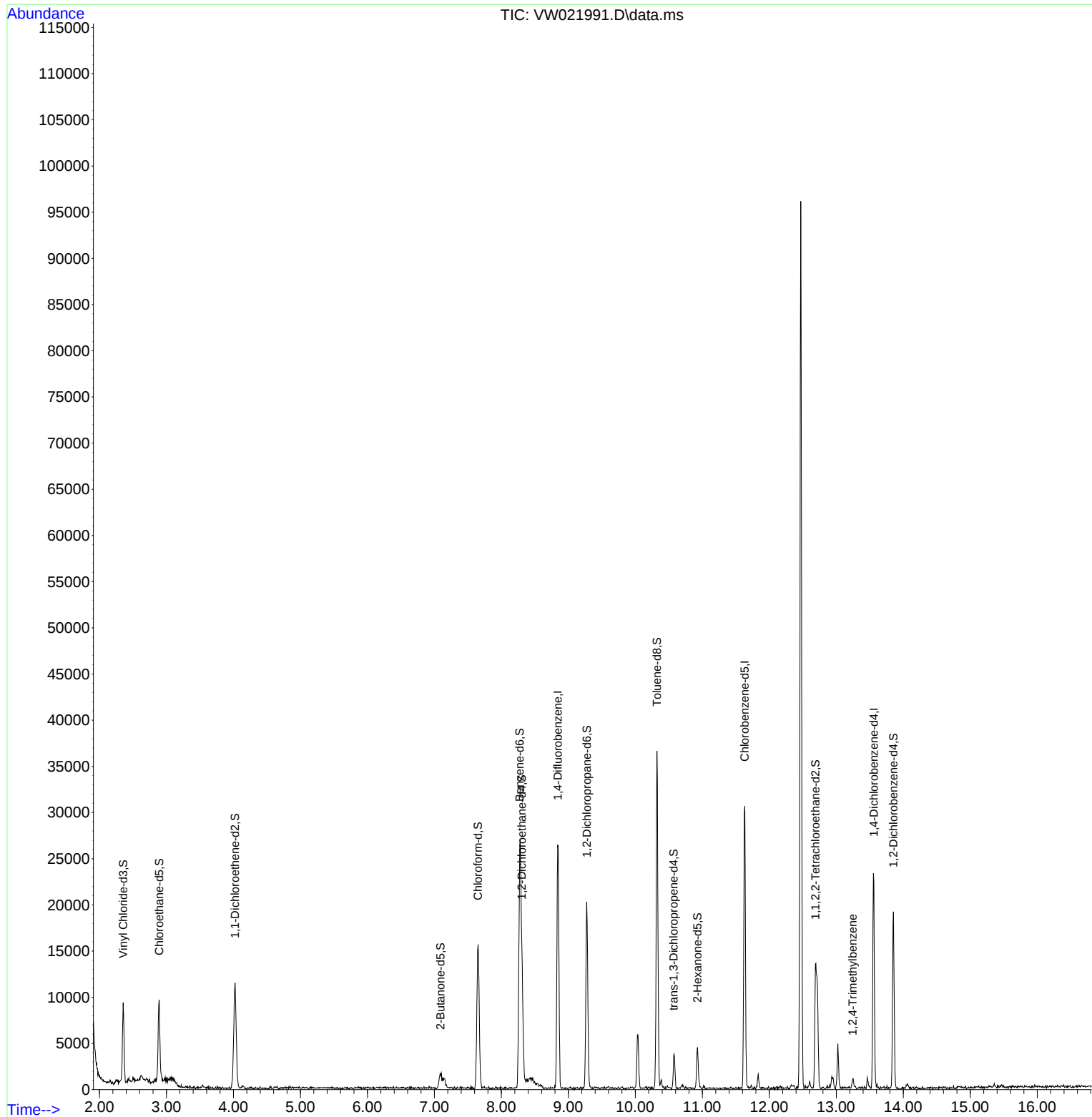
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	24332	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	18969	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	6447	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	7962	17.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.440%
7) Chloroethane-d5	2.891	69	8095	19.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.280%
11) 1,1-Dichloroethene-d2	4.025	63	9855	13.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.200%
21) 2-Butanone-d5	7.092	46	2546	39.885	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.780%
24) Chloroform-d	7.653	84	16033	20.396	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.305	65	8717	22.964	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.840%
32) Benzene-d6	8.274	84	29035	23.589	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.360%
36) 1,2-Dichloropropane-d6	9.274	67	8626	26.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.360%
41) Toluene-d8	10.323	98	24987	20.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.560%
43) trans-1,3-Dichloroprop...	10.573	79	2038	14.796	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.200%
47) 2-Hexanone-d5	10.926	63	1618	36.755	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.520%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	6035	23.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	5148	19.420	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.680%
Target Compounds						
63) 1,2,4-Trimethylbenzene	13.243	105	589	0.821	ug/L	Qvalue 95

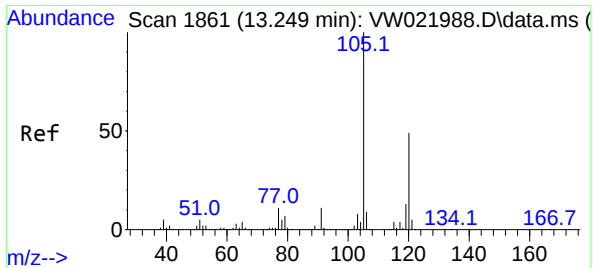
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011822\
Data File : VW021991.D
Acq On : 18 Jan 2022 11:24
Operator : SY/VA
Sample : N1129-08RE
Misc : 4.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBM01RE

Quant Time: Jan 19 00:44:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jan 19 00:30:45 2022
Response via : Initial Calibration





#63
 1,2,4-Trimethylbenzene
 Concen: 0.821 ug/L
 RT: 13.243 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VW021991.D
 Acq: 18 Jan 2022 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM01RE

Tgt Ion:	105	Resp:	589
Ion	Ratio	Lower	Upper
105	100		
120	40.4	35.0	52.6

