

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022884.D
 Acq On : 06 May 2022 12:54
 Operator : SY/VA
 Sample : N2709-09RE
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 00:04:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

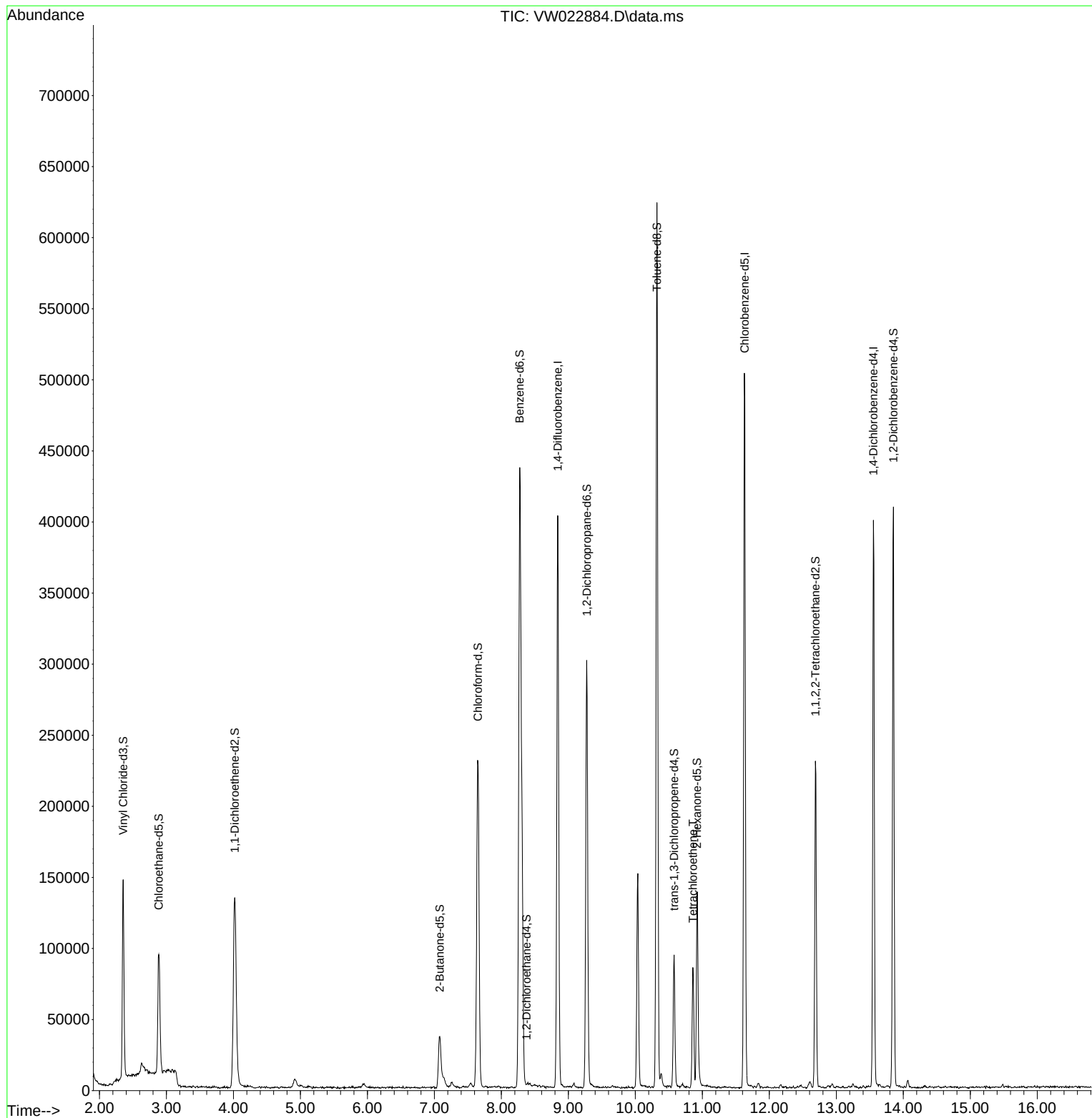
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	322693	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	277066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100819	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137309	20.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.960%
7) Chloroethane-d5	2.885	69	102507	23.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	4.019	63	134288	15.698	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.800%
21) 2-Butanone-d5	7.080	46	58395	46.390	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.780%
24) Chloroform-d	7.653	84	235142	24.872	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.480%
26) 1,2-Dichloroethane-d4	8.378	65	162	0.031	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	444204	27.815	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.280%
36) 1,2-Dichloropropane-d6	9.274	67	132209	29.472	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.880%
41) Toluene-d8	10.323	98	403703	26.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.680%
43) trans-1,3-Dichloroprop...	10.579	79	48700	23.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.320%
47) 2-Hexanone-d5	10.920	63	47751	55.760	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.520%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108833	26.029	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	98407	27.922	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.680%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	17659	5.235	ug/L	86

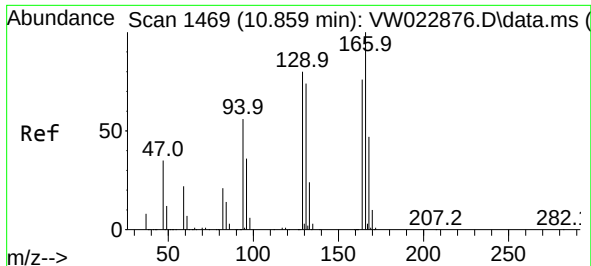
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
Data File : VW022884.D
Acq On : 06 May 2022 12:54
Operator : SY/VA
Sample : N2709-09RE
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

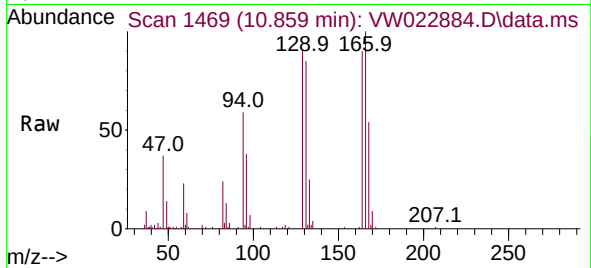
Quant Time: May 07 00:04:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 07 00:02:41 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 5.235 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. 0.000 min
 Lab File: VW022884.D
 Acq: 06 May 2022 12:54

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	164	Resp:	17659
Ion	Ratio	Lower	Upper
164	100		
129	101.6	76.9	142.7
131	95.2	75.1	139.5
166	111.6	96.0	178.2

