

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021185.D
 Acq On : 06 Dec 2021 22:26
 Operator : SY/VA
 Sample : M4888-17
 Misc : 5.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C2

Quant Time: Dec 07 07:50:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 07 07:23:32 2021
 Response via : Initial Calibration

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

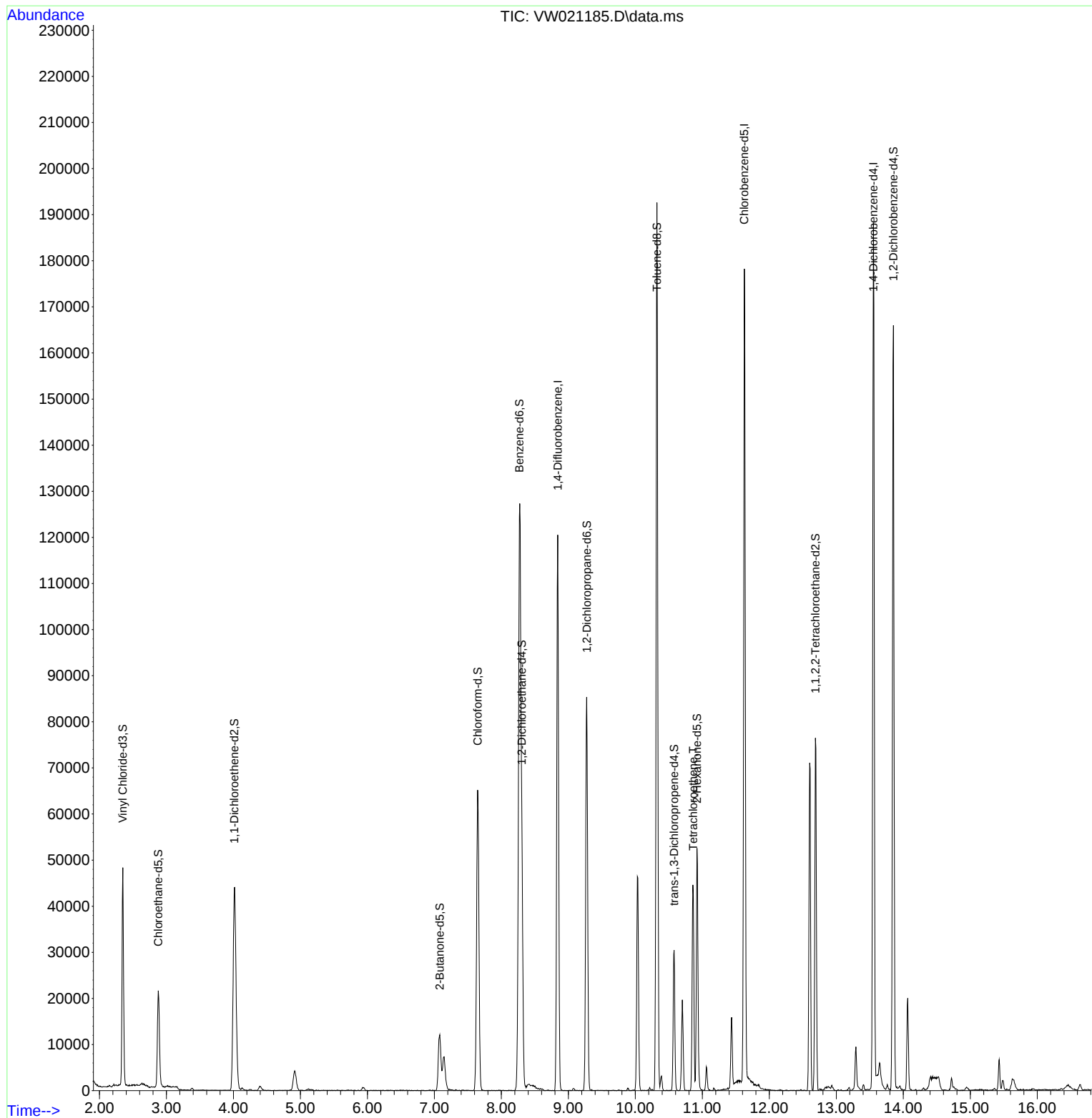
Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	101379	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.627	117	95750	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	49417	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	42958	30.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.640%	
7) Chloroethane-d5		2.879	69	24779	26.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.840%	
11) 1,1-Dichloroethene-d2		4.013	63	40490	17.944	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.760%	
21) 2-Butanone-d5		7.079	46	21431	66.519	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.040%	
24) Chloroform-d		7.646	84	63889	25.164	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.640%	
26) 1,2-Dichloroethane-d4		8.305	65	39035	28.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.400%	
32) Benzene-d6		8.268	84	125873	25.711	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.840%	
36) 1,2-Dichloropropane-d6		9.274	67	36244	26.640	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.560%	
41) Toluene-d8		10.323	98	124383	24.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.120%	
43) trans-1,3-Dichloroprop...		10.579	79	15886	25.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.840%	
47) 2-Hexanone-d5		10.920	63	16909	64.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.920%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	34406	27.335	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.360%	
66) 1,2-Dichlorobenzene-d4		13.853	152	41776	23.594	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.360%	
Target Compounds							Qvalue
46) Tetrachloroethene		10.865	164	10396	7.558	ug/L	97

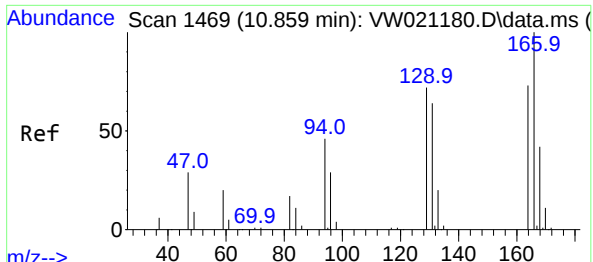
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021185.D
Acq On : 06 Dec 2021 22:26
Operator : SY/VA
Sample : M4888-17
Misc : 5.46g/10.0mL/MSVOA_W/SOIL
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8C2

Quant Time: Dec 07 07:50:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 07 07:23:32 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 7.558 ug/L
RT: 10.865 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW021185.D
Acq: 06 Dec 2021 22:26

Instrument :
MSVOA_W
ClientSampleId :
EX8C2

Tgt Ion:164 Resp: 10396

Ion	Ratio	Lower	Upper
164	100		
129	86.9	65.5	121.7
131	85.7	59.7	110.9
166	124.2	88.7	164.7

