

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021170.D
 Acq On : 06 Dec 2021 15:34
 Operator : SY/VA
 Sample : M4888-16
 Misc : 5.34g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C1

Quant Time: Dec 07 01:51:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 07 01:47:32 2021
 Response via : Initial Calibration

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

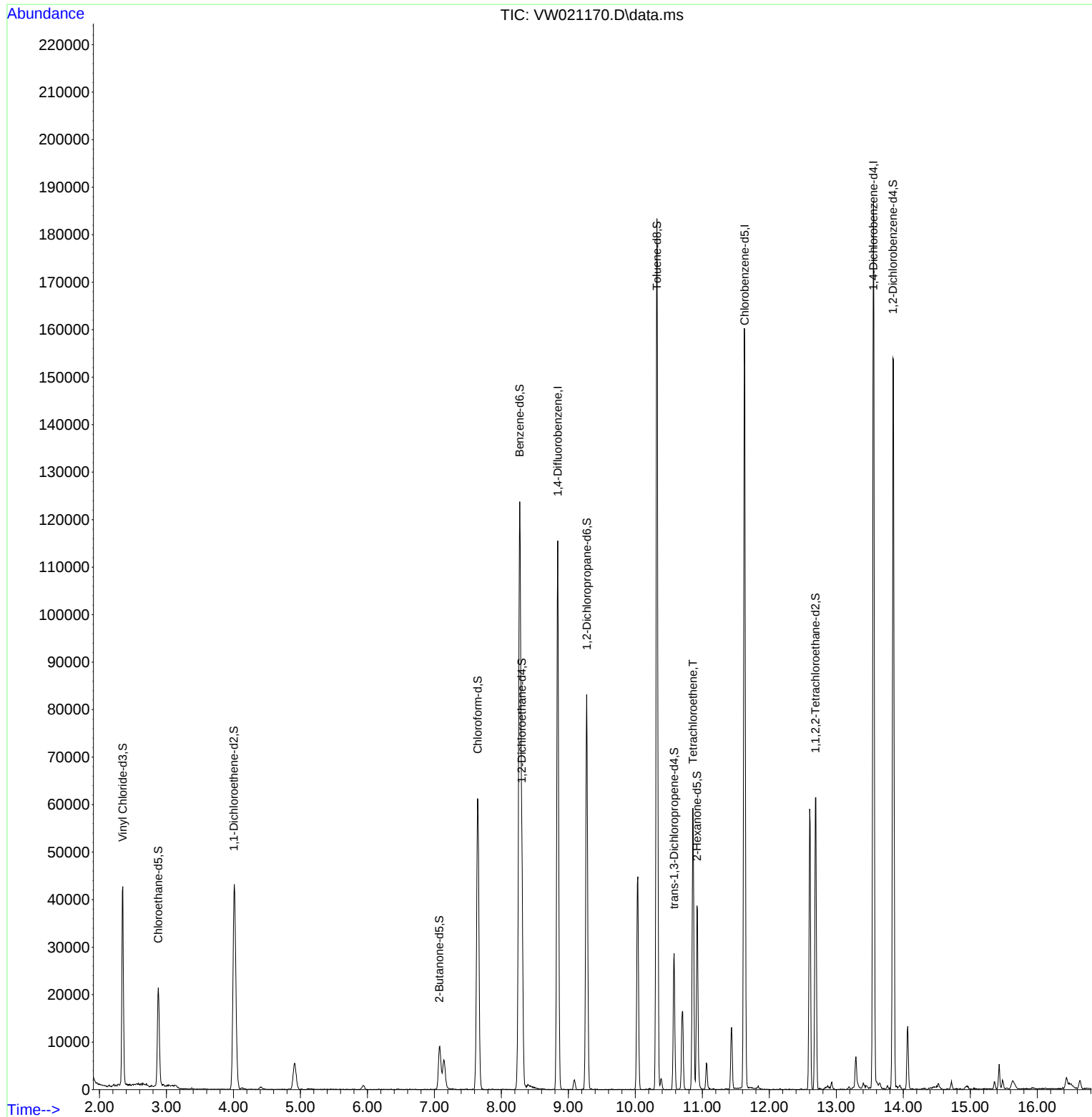
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	94465	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	90126	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	46901	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	40856	31.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.160%	
7) Chloroethane-d5		2.879	69	24338	27.624	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.480%	
11) 1,1-Dichloroethene-d2		4.007	63	40947	19.475	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.880%	
21) 2-Butanone-d5		7.074	46	15917	53.020	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.040%	
24) Chloroform-d		7.647	84	60793	25.697	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4		8.305	65	35382	27.338	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.360%	
32) Benzene-d6		8.275	84	120983	26.254	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6		9.274	67	33496	26.156	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.640%	
41) Toluene-d8		10.323	98	115339	24.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.640%	
43) trans-1,3-Dichloroprop...		10.579	79	14383	24.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.920%	
47) 2-Hexanone-d5		10.920	63	12365	50.466	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.940%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	28355	23.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.720%	
66) 1,2-Dichlorobenzene-d4		13.847	152	40676	24.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.840%	
Target Compounds							
46) Tetrachloroethene		10.859	164	12693	9.804	ug/L	Qvalue 97

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

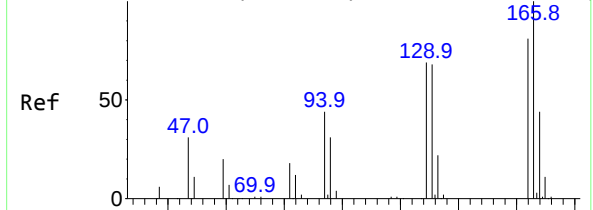
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021170.D
Acq On : 06 Dec 2021 15:34
Operator : SY/VA
Sample : M4888-16
Misc : 5.34g/10.0mL/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8C1

Quant Time: Dec 07 01:51:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 07 01:47:32 2021
Response via : Initial Calibration



Abundance Scan 1469 (10.860 min): VW021158.D\data.ms (



#46

Tetrachloroethene

Concen: 9.804 ug/L

RT: 10.859 min Scan# 14

Delta R.T. -0.000 min

Lab File: VW021170.D

Acq: 06 Dec 2021 15:34

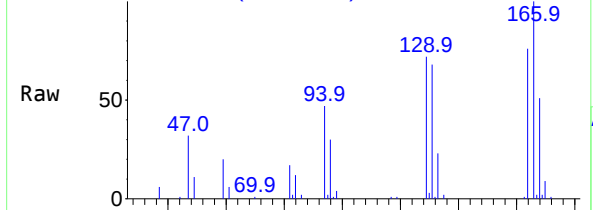
Instrument :

MSVOA_W

ClientSampleId :

EX8C1

Abundance Scan 1469 (10.859 min): VW021170.D\data.ms



Tgt Ion:164 Resp: 12693

Ion Ratio Lower Upper

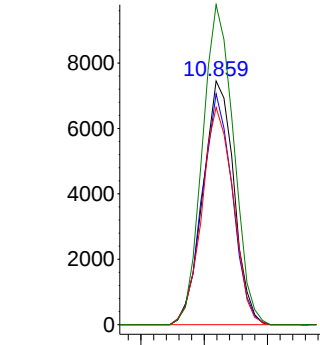
164 100

129 94.7 65.5 121.7

131 89.2 59.7 110.9

166 131.3 88.7 164.7

Abundance



Abundance Scan 1469 (10.859 min): VW021170.D\data.ms (

