

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021187.D
 Acq On : 06 Dec 2021 23:14
 Operator : SY/VA
 Sample : M4888-22
 Misc : 5.33g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C7

Quant Time: Dec 07 07:51:00 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		8.842	114	97053	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	93799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	47663	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	37765	27.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.720%	
7) Chloroethane-d5		2.879	69	22522	24.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.520%	
11) 1,1-Dichloroethene-d2		4.013	63	36258	16.785	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.120%	
21) 2-Butanone-d5		7.074	46	17497	56.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.460%	
24) Chloroform-d		7.647	84	59605	24.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.080%	
26) 1,2-Dichloroethane-d4		8.305	65	35437	26.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.600%	
32) Benzene-d6		8.275	84	116255	24.240	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.960%	
36) 1,2-Dichloropropane-d6		9.274	67	33325	25.004	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.000%	
41) Toluene-d8		10.323	98	111168	22.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.440%	
43) trans-1,3-Dichloroprop...		10.579	79	13924	23.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.040%	
47) 2-Hexanone-d5		10.920	63	13671	53.612	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.220%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	29468	23.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4		13.853	152	37294	21.838	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.360%	
Target Compounds							
46) Tetrachloroethene		10.860	164	8612	6.391	ug/L	Qvalue 98

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

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