

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102121\
 Data File : VW020668.D
 Acq On : 21 Oct 2021 15:19
 Operator : SY/VA
 Sample : M4181-22
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Oct 22 02:01:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 22 01:58:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	186658	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	179578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	84083	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	73022	27.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.840%	
7) Chloroethane-d5	2.879	69	34361	34.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 137.560%	
11) 1,1-Dichloroethene-d2	4.013	63	102702	21.277	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 85.120%	
21) 2-Butanone-d5	7.086	46	49013	57.755	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 115.520%	
24) Chloroform-d	7.647	84	138074	25.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 101.840%	
26) 1,2-Dichloroethane-d4	8.305	65	88243	27.440	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 109.760%	
32) Benzene-d6	8.275	84	271124	26.051	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 104.200%	
36) 1,2-Dichloropropane-d6	9.275	67	89812	26.561	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 106.240%	
41) Toluene-d8	10.323	98	242806	25.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 103.920%	
43) trans-1,3-Dichloroprop...	10.579	79	38552	27.027	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 108.120%	
47) 2-Hexanone-d5	10.927	63	35437	58.490	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 116.980%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	74889	26.668	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 106.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	84427	29.420	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 117.680%	

Target Compounds Qvalue

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

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