

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW013023\  
 Data File : VW025252.D  
 Acq On : 30 Jan 2023 16:15  
 Operator : SY/MD  
 Sample : 01315-06  
 Misc : 5.08g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Jan 31 01:41:20 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM013023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Jan 31 01:26:27 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	425034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	384230	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	185810	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	114758	24.180	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	96.720%		
7) Chloroethane-d5	2.879	69	71289	23.368	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	93.480%		
11) 1,1-Dichloroethene-d2	4.013	63	195897	17.582	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	70.320%		
21) 2-Butanone-d5	7.074	46	73281	56.560	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	113.120%		
24) Chloroform-d	7.647	84	273521	24.256	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	97.040%		
26) 1,2-Dichloroethane-d4	8.305	65	152026	25.170	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	100.680%		
32) Benzene-d6	8.275	84	558141	24.496	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	98.000%		
36) 1,2-Dichloropropane-d6	9.275	67	160490	24.336	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	97.360%		
41) Toluene-d8	10.323	98	517392	24.606	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	98.440%		
43) trans-1,3-Dichloroprop...	10.579	79	71173	24.509	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	98.040%		
47) 2-Hexanone-d5	10.921	63	60183	57.180	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	114.360%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	133583	26.296	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	105.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	140507	21.162	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	84.640%		

Target Compounds Qvalue

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

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