

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053024\
 Data File : VW028914.D
 Acq On : 30 May 2024 16:13
 Operator : SY/MD
 Sample : P2647-17
 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBT1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2024
 Supervised By :Mahesh Dadoda 05/31/2024

Quant Time: May 31 01:35:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	225229	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	174772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	51947	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77189	18.048	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.200%		
7) Chloroethane-d5	2.905	69	81370	24.847	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.400%		
11) 1,1-Dichloroethene-d2	4.021	65	33744	18.884	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.520%		
21) 2-Butanone-d5	7.087	46	19962m	17.890	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	35.780%		
24) Chloroform-d	7.648	84	211179	30.007	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	120.040%		
26) 1,2-Dichloroethane-d4	8.307	65	115309m	28.619	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.480%		
32) Benzene-d6	8.276	84	320641	27.498	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	110.000%		
36) 1,2-Dichloropropane-d6	9.270	67	133188	37.958	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	151.840%#		
41) Toluene-d8	10.325	98	237316	22.981	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.920%		
43) trans-1,3-Dichloroprop...	10.581	79	20566	14.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	58.280%		
47) 2-Hexanone-d5	10.922	63	6719	11.102	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	22.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81056	27.549	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	55849	28.208	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.840%		
Target Compounds					Qvalue	
16) Methylene chloride	4.923	84	15157	4.351	ug/L	92

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

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