

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028814.D
 Acq On : 26 May 2024 02:04
 Operator : SY/MD
 Sample : P2590-18
 Misc : 6.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBM2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 27 02:27:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	4232	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.635	117	3193	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	646	25.000	ug/L	# 0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	1701	21.166	ug/L	-0.02
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.680%		
7) Chloroethane-d5	2.905	69	1758	28.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	114.280%		
11) 1,1-Dichloroethene-d2	4.027	65	813m	24.214	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	96.840%		
21) 2-Butanone-d5	7.130	46	1129m	53.849	ug/L	0.05
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.700%		
24) Chloroform-d	7.648	84	4645	35.127	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	140.520%		
26) 1,2-Dichloroethane-d4	8.313	65	2776	36.668	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	146.680%#		
32) Benzene-d6	8.282	84	7236	33.966	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	135.880%#		
36) 1,2-Dichloropropane-d6	9.276	67	2772	43.242	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	172.960%#		
41) Toluene-d8	10.325	98	4099	21.727	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.920%		
43) trans-1,3-Dichloroprop...	10.587	79	411m	15.937	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.760%		
47) 2-Hexanone-d5	10.953	63	324m	29.304	ug/L	0.03
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2575	47.903	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	191.600%#		
66) 1,2-Dichlorobenzene-d4	13.854	152	968	39.315	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	157.240%#		

Target Compounds Qvalue

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

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