

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028666.D
 Acq On : 21 May 2024 17:57
 Operator : SY/MD
 Sample : P2548-09
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5Y6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024

Quant Time: May 22 01:17:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	27770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	23427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	7826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	13059	24.764	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.040%		
7) Chloroethane-d5	2.893	69	10672	26.430	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	105.720%		
11) 1,1-Dichloroethene-d2	4.027	65	5963	27.065	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	108.280%		
21) 2-Butanone-d5	7.088	46	5415m	39.359	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.720%		
24) Chloroform-d	7.648	84	23843	27.478	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	109.920%		
26) 1,2-Dichloroethane-d4	8.307	65	14096	28.375	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	113.480%		
32) Benzene-d6	8.276	84	42108	26.940	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.760%		
36) 1,2-Dichloropropane-d6	9.276	67	13802	29.345	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.400%		
41) Toluene-d8	10.325	98	31988	23.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.440%		
43) trans-1,3-Dichloroprop...	10.581	79	4121	21.780	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.120%		
47) 2-Hexanone-d5	10.922	63	2620	32.298	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	10793	27.366	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	8065	27.038	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.160%		

Target Compounds Qvalue

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

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