

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028620.D
 Acq On : 16 May 2024 14:04
 Operator : SY/MD
 Sample : P2484-17
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9S5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2024
 Supervised By :Mahesh Dadoda 05/17/2024

Quant Time: May 17 01:02:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	464617	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	207743	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	152854	17.325	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.280%		
7) Chloroethane-d5	2.905	69	124681	18.456	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.840%		
11) 1,1-Dichloroethene-d2	4.027	65	67001	18.176	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.720%		
21) 2-Butanone-d5	7.081	46	67437	29.297	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.600%		
24) Chloroform-d	7.648	84	280787	19.341	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.360%		
26) 1,2-Dichloroethane-d4	8.307	65	161785m	19.465	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.880%		
32) Benzene-d6	8.276	84	565512	19.429	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.720%		
36) 1,2-Dichloropropane-d6	9.276	67	170298	19.444	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.760%		
41) Toluene-d8	10.325	98	497570	19.304	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.200%		
43) trans-1,3-Dichloroprop...	10.581	79	65401	18.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.240%		
47) 2-Hexanone-d5	10.922	63	44576	29.509	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119369	16.253	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	65.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	158943	20.074	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.280%		

Target Compounds Qvalue

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

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