

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028418.D
 Acq On : 12 Apr 2024 10:05
 Operator : SY/MD
 Sample : VW0412SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK463

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/15/2024
 Supervised By :Mahesh Dadoda 04/15/2024

Quant Time: Apr 12 23:12:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	278525	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	255943	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	116944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87840	19.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.680%		
7) Chloroethane-d5	2.905	69	70151	20.728	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.920%		
11) 1,1-Dichloroethene-d2	4.027	65	37106	19.623	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.480%		
21) 2-Butanone-d5	7.081	46	43452	52.004	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.000%		
24) Chloroform-d	7.654	84	150916	20.765	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.040%		
26) 1,2-Dichloroethane-d4	8.307	65	89467m	23.687	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.760%		
32) Benzene-d6	8.276	84	302156	21.610	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.440%		
36) 1,2-Dichloropropane-d6	9.270	67	91106	21.921	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.680%		
41) Toluene-d8	10.325	98	269343	21.185	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.720%		
43) trans-1,3-Dichloroprop...	10.575	79	35530	21.500	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.000%		
47) 2-Hexanone-d5	10.922	63	27762	48.224	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	72625	24.767	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	85108	23.012	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.040%		

Target Compounds Qvalue

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

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