

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101524\
 Data File : VW030608.D
 Acq On : 15 Oct 2024 15:22
 Operator : SY/MD
 Sample : VIBLK546
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK546

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/16/2024
 Supervised By :Semsettin Yesilyurt 10/16/2024

Quant Time: Oct 16 01:31:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 16 01:28:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	269989	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	249261	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115032	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	79763	18.795	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.200%		
7) Chloroethane-d5	2.899	69	73492	22.878	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.520%		
11) 1,1-Dichloroethene-d2	4.015	65	34087	19.312	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.240%		
21) 2-Butanone-d5	7.081	46	42573	55.744	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.480%		
24) Chloroform-d	7.648	84	177743	23.020	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.080%		
26) 1,2-Dichloroethane-d4	8.307	65	101298m	25.230	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.920%		
32) Benzene-d6	8.276	84	327550	22.641	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.560%		
36) 1,2-Dichloropropane-d6	9.270	67	102228	24.075	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.320%		
41) Toluene-d8	10.325	98	291718	22.088	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.360%		
43) trans-1,3-Dichloroprop...	10.575	79	39260	22.080	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.320%		
47) 2-Hexanone-d5	10.922	63	32158	58.799	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89028	28.549	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	96304	24.743	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.960%		

Target Compounds Qvalue

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

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