

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025701.D
 Acq On : 26 Apr 2023 14:54
 Operator : SY/MD
 Sample : VIBLK447
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK447

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/27/2023
 Supervised By : Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 01:25:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	651349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	591818	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	279048	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240307	22.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.680%		
7) Chloroethane-d5	2.893	69	160934	21.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.320%		
11) 1,1-Dichloroethene-d2	4.021	63	357700m	16.688	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.760%		
21) 2-Butanone-d5	7.075	46	126230	53.384	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.760%		
24) Chloroform-d	7.642	84	412097	22.533	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.120%		
26) 1,2-Dichloroethane-d4	8.301	65	237221m	24.933	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.720%		
32) Benzene-d6	8.270	84	862803	22.515	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.080%		
36) 1,2-Dichloropropane-d6	9.270	67	272326	22.792	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.160%		
41) Toluene-d8	10.325	98	762258	22.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.080%		
43) trans-1,3-Dichloroprop...	10.575	79	105203	23.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.920%		
47) 2-Hexanone-d5	10.922	63	78635	48.148	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199648	24.756	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152	232250	24.226	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	46510	4.492	ug/L	98

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

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