

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
 Data File : VW029325.D
 Acq On : 24 Jun 2024 14:22
 Operator : SY/MD
 Sample : VIBLK475
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK475

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/25/2024
 Supervised By :Mahesh Dadoda 06/25/2024

Quant Time: Jun 25 01:40:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 25 01:37:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	293503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	273643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117985	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88869	21.876	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.520%		
7) Chloroethane-d5	2.899	69	68334	19.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.680%		
11) 1,1-Dichloroethene-d2	4.021	65	41761	21.291	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.160%		
21) 2-Butanone-d5	7.082	46	48013m	39.504	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.000%		
24) Chloroform-d	7.648	84	177044	20.221	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.880%		
26) 1,2-Dichloroethane-d4	8.307	65	102864m	20.463	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.840%		
32) Benzene-d6	8.276	84	357444	21.505	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.040%		
36) 1,2-Dichloropropane-d6	9.276	67	112016	21.201	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.800%		
41) Toluene-d8	10.325	98	316560	21.527	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	10.575	79	42274	19.855	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.440%		
47) 2-Hexanone-d5	10.922	63	32358	39.068	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80985	19.259	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152	102034	24.915	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	12866	2.493	ug/L	94

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

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