

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030761.D
 Acq On : 25 Oct 2024 12:54
 Operator : SY/MD
 Sample : VIBLK558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK558

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024

Quant Time: Oct 26 00:05:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	236277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	229052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102226	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103517	27.873	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.480%			
7) Chloroethane-d5	2.893	69	86880	30.904	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 123.600%			
11) 1,1-Dichloroethene-d2	4.021	65	41923	27.140	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 108.560%			
21) 2-Butanone-d5	7.081	46	39010	58.366	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 116.740%			
24) Chloroform-d	7.648	84	192034	28.420	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 113.680%			
26) 1,2-Dichloroethane-d4	8.301	65	107912m	30.712	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 122.840%			
32) Benzene-d6	8.270	84	367836	27.669	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 110.680%			
36) 1,2-Dichloropropane-d6	9.270	67	109225	27.992	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 111.960%			
41) Toluene-d8	10.325	98	331070	27.280	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 109.120%			
43) trans-1,3-Dichloroprop...	10.575	79	44958	27.516	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 110.080%			
47) 2-Hexanone-d5	10.922	63	31927	63.527	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 127.060%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84677	29.550	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 118.200%			
66) 1,2-Dichlorobenzene-d4	13.849	152	106166	30.694	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 122.760%#			

Target Compounds Qvalue

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

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