

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030633.D
 Acq On : 17 Oct 2024 12:55
 Operator : SY/MD
 Sample : VIBLK548
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK548

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/18/2024
 Supervised By :Semsettin Yesilyurt 10/18/2024

Quant Time: Oct 18 01:40:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	248916	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106174	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71802	18.352	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.400%		
7) Chloroethane-d5	2.893	69	63445	21.422	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.680%		
11) 1,1-Dichloroethene-d2	4.015	65	28958	17.795	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.160%		
21) 2-Butanone-d5	7.075	46	38802	55.107	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.220%		
24) Chloroform-d	7.648	84	162971	22.894	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.560%		
26) 1,2-Dichloroethane-d4	8.301	65	90644m	24.488	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.960%		
32) Benzene-d6	8.276	84	290610	20.944	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.760%		
36) 1,2-Dichloropropane-d6	9.270	67	93913	23.059	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.240%		
41) Toluene-d8	10.325	98	257686	20.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.360%		
43) trans-1,3-Dichloroprop...	10.575	79	35146	20.609	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.440%		
47) 2-Hexanone-d5	10.922	63	27291	52.027	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77803	26.013	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	87307	24.303	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.200%		

Target Compounds Qvalue

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

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