

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028400.D
 Acq On : 11 Apr 2024 13:49
 Operator : SY/MD
 Sample : VIBLK425
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK425

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:58:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285958	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	273148	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	128560	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91033	19.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.440%		
7) Chloroethane-d5	2.899	69	73087	21.035	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.120%		
11) 1,1-Dichloroethene-d2	4.027	65	36658	18.883	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.520%		
21) 2-Butanone-d5	7.075	46	51750	60.325	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.640%		
24) Chloroform-d	7.648	84	162263	21.746	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.000%		
26) 1,2-Dichloroethane-d4	8.307	65	98475m	25.395	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.560%		
32) Benzene-d6	8.276	84	322232	21.595	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.360%		
36) 1,2-Dichloropropane-d6	9.270	67	99952	22.535	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.120%		
41) Toluene-d8	10.319	98	290753	21.428	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.720%		
43) trans-1,3-Dichloroprop...	10.575	79	38859	22.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.120%		
47) 2-Hexanone-d5	10.922	63	35160	57.227	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83599	26.714	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	97844	24.066	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.280%		

Target Compounds Qvalue

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

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