

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023309.D
 Acq On : 25 May 2022 10:23
 Operator : SY/VA
 Sample : N2860-10
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 01:28:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	339178	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	333653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	168241	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120261	17.282	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.120%		
7) Chloroethane-d5	2.885	69	75460	16.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.680%		
11) 1,1-Dichloroethene-d2	4.019	63	130070	14.466	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.880%		
21) 2-Butanone-d5	7.074	46	56504	42.707	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.420%		
24) Chloroform-d	7.647	84	222645	22.405	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.640%		
26) 1,2-Dichloroethane-d4	8.305	65	124847m	22.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.640%		
32) Benzene-d6	8.275	84	425812	22.141	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.560%		
36) 1,2-Dichloropropane-d6	9.274	67	125452	23.222	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.880%		
41) Toluene-d8	10.323	98	409962	22.067	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.280%		
43) trans-1,3-Dichloroprop...	10.579	79	53334	21.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.760%		
47) 2-Hexanone-d5	10.920	63	44376	43.030	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.060%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	111776	22.199	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	143883	24.465	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.880%		

Target Compounds Qvalue

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

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