

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019897.D
 Acq On : 25 Aug 2021 16:25
 Operator : SY/VA
 Sample : VIBLK411
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK411

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:26 PM

Quant Time: Aug 26 01:11:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	390388	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	361158	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	182296	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	131999	21.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.280%		
7) Chloroethane-d5	2.898	69	111799	21.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.240%		
11) 1,1-Dichloroethene-d2	4.025	63	178539	17.011	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.040%		
21) 2-Butanone-d5	7.086	46	62526	50.891	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.780%		
24) Chloroform-d	7.653	84	254807	23.733	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.920%		
26) 1,2-Dichloroethane-d4	8.311	65	141906	24.527	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.120%		
32) Benzene-d6	8.281	84	510977	24.814	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.240%		
36) 1,2-Dichloropropane-d6	9.281	67	154606	24.793	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.160%		
41) Toluene-d8	10.323	98	458270	24.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.120%		
43) trans-1,3-Dichloroprop...	10.579	79	63621	24.696	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.800%		
47) 2-Hexanone-d5	10.927	63	44899	51.684	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.360%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	126217	24.868	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.480%		
66) 1,2-Dichlorobenzene-d4	13.853	152	163182	26.096	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	20644m	3.081	ug/L	
42) Toluene	10.390	91	7871	0.335	ug/L	99

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

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