

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021766.D
 Acq On : 06 Jan 2022 18:44
 Operator : SY/VA
 Sample : VIBLK578
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK578

Quant Time: Jan 07 00:23:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2022
 Supervised By :Mahesh Dadoda 01/12/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	171617	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	169803	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98532	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51986	15.364	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.440%		
7) Chloroethane-d5	2.885	69	36276	15.917	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.680%		
11) 1,1-Dichloroethene-d2	4.019	63	68712	13.876	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.520%		
21) 2-Butanone-d5	7.086	46	21094m	42.610	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.220%		
24) Chloroform-d	7.647	84	109197	20.369	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.480%		
26) 1,2-Dichloroethane-d4	8.311	65	57174	20.197	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.800%		
32) Benzene-d6	8.275	84	230119	22.824	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.280%		
36) 1,2-Dichloropropane-d6	9.275	67	61576	22.513	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.040%		
41) Toluene-d8	10.323	98	229708	22.866	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.480%		
43) trans-1,3-Dichloroprop...	10.579	79	25703	19.312	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.240%		
47) 2-Hexanone-d5	10.927	63	19431	46.843	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.680%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	49533	21.966	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	91315	24.235	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.920%		
Target Compounds						Qvalue
63) 1,2,4-Trimethylbenzene	13.249	105	5957	0.516	ug/L	92

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

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