

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011122\
 Data File : VW021844.D
 Acq On : 11 Jan 2022 20:08
 Operator : SY/VA
 Sample : N1084-05
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM8

Manual Integrations
 APPROVED

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

Quant Time: Jan 12 00:52:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 00:49:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	128909	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	114220	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	42821	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36593	15.273	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.080%		
7) Chloroethane-d5	2.885	69	32508	15.025	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.080%		
11) 1,1-Dichloroethene-d2	4.013	63	47322	12.510	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.040%		
21) 2-Butanone-d5	7.086	46	20055m	59.302	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.600%		
24) Chloroform-d	7.647	84	81820	19.647	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.600%		
26) 1,2-Dichloroethane-d4	8.305	65	45297	22.524	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.080%		
32) Benzene-d6	8.275	84	160306	21.630	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.520%		
36) 1,2-Dichloropropane-d6	9.274	67	44820	22.944	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.760%		
41) Toluene-d8	10.323	98	148608	19.891	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.560%		
43) trans-1,3-Dichloroprop...	10.579	79	18251	22.005	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.040%		
47) 2-Hexanone-d5	10.927	63	17471	65.911	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.820%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	41071	26.887	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	38811	22.042	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.160%		
Target Compounds					Qvalue	
13) Acetone	4.153	43	1257m	4.499	ug/L	

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

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