

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021761.D
 Acq On : 06 Jan 2022 16:44
 Operator : SY/VA
 Sample : N1025-01
 Misc : 5.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG5

Manual Integrations
 APPROVED

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

Quant Time: Jan 07 00:22:53 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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	182779	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	171148	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97265	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	57252	15.887	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.560%		
7) Chloroethane-d5	2.885	69	39925	16.449	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.800%		
11) 1,1-Dichloroethene-d2	4.013	63	69161	13.114	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.440%		
21) 2-Butanone-d5	7.074	46	20932m	39.701	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.400%		
24) Chloroform-d	7.653	84	110010	19.268	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.080%		
26) 1,2-Dichloroethane-d4	8.305	65	57078	18.932	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	75.720%		
32) Benzene-d6	8.275	84	221599	21.806	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.240%		
36) 1,2-Dichloropropane-d6	9.274	67	59950	21.746	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.000%		
41) Toluene-d8	10.323	98	222971	22.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.080%		
43) trans-1,3-Dichloroprop...	10.579	79	24040	17.921	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.680%		
47) 2-Hexanone-d5	10.920	63	18104	43.301	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.600%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	48058	21.145	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	83514	22.453	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.800%		

Target Compounds Qvalue

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

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