

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021755.D
 Acq On : 06 Jan 2022 14:21
 Operator : SY/VA
 Sample : N1009-04
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG0

Manual Integrations
 APPROVED

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

Quant Time: Jan 06 14:56:04 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	187409	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	184948	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	102745	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	55360	14.982	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.920%		
7) Chloroethane-d5	2.885	69	40506	16.276	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.120%		
11) 1,1-Dichloroethene-d2	4.019	63	69174	12.792	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.160%		
21) 2-Butanone-d5	7.086	46	21413m	39.610	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.220%		
24) Chloroform-d	7.653	84	107090	18.293	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.160%		
26) 1,2-Dichloroethane-d4	8.305	65	56390	18.242	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.960%		
32) Benzene-d6	8.275	84	218667	19.912	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.640%		
36) 1,2-Dichloropropane-d6	9.275	67	59357	19.924	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.680%		
41) Toluene-d8	10.323	98	216228	19.762	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.040%		
43) trans-1,3-Dichloroprop...	10.579	79	24591	16.964	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.840%		
47) 2-Hexanone-d5	10.927	63	18866	41.757	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.520%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	48348	19.685	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.760%		
66) 1,2-Dichlorobenzene-d4	13.853	152	83860	21.344	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.360%		

Target Compounds Qvalue

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

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