

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021809.D
 Acq On : 10 Jan 2022 11:13
 Operator : SY/VA
 Sample : N1074-17
 Misc : 7.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM0

Manual Integrations
 APPROVED

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

Quant Time: Jan 10 12:48:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	169698	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	166905	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91618	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	46871	14.009	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.040%		
7) Chloroethane-d5	2.885	69	35421	15.718	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.880%		
11) 1,1-Dichloroethene-d2	4.019	63	64583	13.190	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.760%		
21) 2-Butanone-d5	7.080	46	19904m	40.661	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.320%		
24) Chloroform-d	7.653	84	102225	19.284	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.120%		
26) 1,2-Dichloroethane-d4	8.305	65	53177	18.998	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.000%		
32) Benzene-d6	8.275	84	206507	20.837	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.360%		
36) 1,2-Dichloropropane-d6	9.274	67	55562	20.667	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.680%		
41) Toluene-d8	10.323	98	203712	20.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.520%		
43) trans-1,3-Dichloroprop...	10.579	79	23377	17.870	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.480%		
47) 2-Hexanone-d5	10.927	63	17383	42.634	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.260%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46456	20.960	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	81731	23.328	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.320%		

Target Compounds Qvalue

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

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