

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021805.D
 Acq On : 10 Jan 2022 09:38
 Operator : SY/VA
 Sample : N1074-13
 Misc : 6.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLL5

Manual Integrations
 APPROVED

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

Quant Time: Jan 10 12:18:27 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	8.842	114	186980	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	187023	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	106967	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	50502	13.699	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.800%		
7) Chloroethane-d5	2.885	69	36806	14.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.280%		
11) 1,1-Dichloroethene-d2	4.019	63	72113	13.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.480%		
21) 2-Butanone-d5	7.080	46	20868	38.690	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.380%		
24) Chloroform-d	7.653	84	113474	19.428	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.720%		
26) 1,2-Dichloroethane-d4	8.311	65	59858m	19.408	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.640%		
32) Benzene-d6	8.275	84	230733	20.777	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.120%		
36) 1,2-Dichloropropane-d6	9.274	67	61699	20.481	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.920%		
41) Toluene-d8	10.323	98	231565	20.929	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.720%		
43) trans-1,3-Dichloroprop...	10.579	79	25710	17.539	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.160%		
47) 2-Hexanone-d5	10.927	63	18872	41.307	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.620%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49757	20.034	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	92014	22.495	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.960%		

Target Compounds Qvalue

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

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