

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027451.D
 Acq On : 26 Oct 2023 15:34
 Operator : SY/MD
 Sample : 05034-08
 Misc : 5.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5L8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2023
 Supervised By :Mahesh Dadoda 10/31/2023

Quant Time: Oct 27 01:29:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	30153	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	25541	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10406	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	7453	16.196	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.800%		
7) Chloroethane-d5	2.899	69	6909	20.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.640%		
11) 1,1-Dichloroethene-d2	4.039	65	4026m	17.460	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.840%		
21) 2-Butanone-d5	7.106	46	4104m	26.832	ug/L	0.03
Spiked Amount 50.000	Range 20 - 135		Recovery =	53.660%		
24) Chloroform-d	7.654	84	16375	18.221	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.880%		
26) 1,2-Dichloroethane-d4	8.307	65	9069	18.786	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	75.160%		
32) Benzene-d6	8.276	84	32642	18.890	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.560%		
36) 1,2-Dichloropropane-d6	9.276	67	11682	22.133	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.520%		
41) Toluene-d8	10.325	98	26752	17.072	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.280%		
43) trans-1,3-Dichloroprop...	10.581	79	3057	12.703	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	50.800%		
47) 2-Hexanone-d5	10.922	63	730m	6.685	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	13.360%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	7439	18.891	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.560%		
66) 1,2-Dichlorobenzene-d4	13.855	152	6925	18.364	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	73.440%#		

Target Compounds Qvalue

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

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