

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
 Data File : VW026635.D
 Acq On : 21 Jul 2023 13:15
 Operator : SY/MD
 Sample : 03656-18
 Misc : 6.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2Z5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2023
 Supervised By :Mahesh Dadoda 07/24/2023

Quant Time: Jul 22 01:28:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 22 01:25:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	572888	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	569937	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265630	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	168372	17.424	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.680%		
7) Chloroethane-d5	2.899	69	136263	20.095	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.400%		
11) 1,1-Dichloroethene-d2	4.027	65	84111	18.534	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.120%		
21) 2-Butanone-d5	7.081	46	198427	63.535	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.080%		
24) Chloroform-d	7.648	84	427218	25.902	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.600%		
26) 1,2-Dichloroethane-d4	8.307	65	274663m	29.824	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	119.280%		
32) Benzene-d6	8.276	84	822879	21.032	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.120%		
36) 1,2-Dichloropropane-d6	9.270	67	288348	23.969	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.880%		
41) Toluene-d8	10.325	98	689204	20.538	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.160%		
43) trans-1,3-Dichloroprop...	10.575	79	117457	24.364	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.440%		
47) 2-Hexanone-d5	10.922	63	133583	56.905	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	282321	27.712	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	256477	26.298	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.200%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	10447	4.650	ug/L	84
16) Methylene chloride	4.935	84	25017	2.472	ug/L	90

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

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