

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026378.D
 Acq On : 28 Jun 2023 01:37
 Operator : SY/MD
 Sample : 03420-17
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 05:56:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1222001	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1085577	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	520928	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	287876	16.216	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.880%		
7) Chloroethane-d5	2.893	69	241877	19.166	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.680%		
11) 1,1-Dichloroethene-d2	4.021	65	145813	18.142	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.560%		
21) 2-Butanone-d5	7.075	46	195437	35.028	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.060%		
24) Chloroform-d	7.648	84	629041	18.166	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.680%		
26) 1,2-Dichloroethane-d4	8.307	65	386148m	19.846	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.400%		
32) Benzene-d6	8.270	84	1255184	18.680	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.720%		
36) 1,2-Dichloropropane-d6	9.270	67	404693	18.535	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.120%		
41) Toluene-d8	10.325	98	1130245	19.217	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.880%		
43) trans-1,3-Dichloroprop...	10.575	79	159615	18.207	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.840%		
47) 2-Hexanone-d5	10.922	63	127214	37.937	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	303443	17.652	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	70.600%		
66) 1,2-Dichlorobenzene-d4	13.849	152	341156	18.809	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.240%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	12913	2.892	ug/L	91

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

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