

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026359.D
 Acq On : 27 Jun 2023 17:02
 Operator : SY/MD
 Sample : 03421-17
 Misc : 4.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4630

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 01:23:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1166034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1044782	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	487043	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	282128	16.655	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.600%		
7) Chloroethane-d5	2.893	69	266984	22.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.680%		
11) 1,1-Dichloroethene-d2	4.021	65	142033	18.520	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.080%		
21) 2-Butanone-d5	7.075	46	199813	37.531	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.060%		
24) Chloroform-d	7.648	84	636346	19.259	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.040%		
26) 1,2-Dichloroethane-d4	8.307	65	399086m	21.496	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.000%		
32) Benzene-d6	8.276	84	1272996	19.685	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.720%		
36) 1,2-Dichloropropane-d6	9.270	67	413844	19.694	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.760%		
41) Toluene-d8	10.319	98	1133404	20.023	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.080%		
43) trans-1,3-Dichloroprop...	10.575	79	168933	20.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.080%		
47) 2-Hexanone-d5	10.922	63	130561	40.456	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	318501	19.251	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	338560	19.965	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.840%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	19382	4.548	ug/L	95

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

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