

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070523\
 Data File : VW026524.D
 Acq On : 05 Jul 2023 11:42
 Operator : SY/MD
 Sample : 03478-01
 Misc : 4.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW57

Quant Time: Jul 06 02:28:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/06/2023
 Supervised By :Mahesh Dadoda 07/07/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	640344	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	818274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275872	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172507	17.916	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.680%		
7) Chloroethane-d5	2.899	69	203639	25.564	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	102.240%		
11) 1,1-Dichloroethene-d2	4.021	65	74304	16.545	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.160%		
21) 2-Butanone-d5	7.075	46	120232	32.641	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.280%		
24) Chloroform-d	7.648	84	336393	17.831	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.320%		
26) 1,2-Dichloroethane-d4	8.307	65	212918m	19.405	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.600%		
32) Benzene-d6	8.270	84	684532	13.121	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	52.480%		
36) 1,2-Dichloropropane-d6	9.276	67	221741	13.331	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	53.320%#		
41) Toluene-d8	10.325	98	830366	17.729	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.920%		
43) trans-1,3-Dichloroprop...	10.581	79	133855	19.841	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.360%		
47) 2-Hexanone-d5	10.922	63	119434	36.063	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	251248	17.262	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	69.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	263156	24.018	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.080%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	18921	8.282	ug/L	81

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

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