

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026405.D
 Acq On : 28 Jun 2023 17:57
 Operator : SY/MD
 Sample : 03452-02
 Misc : 6.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G5

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 23:53:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1027630	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1058995	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	440065	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	262646	17.593	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.360%		
7) Chloroethane-d5	2.893	69	259627	24.464	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.840%		
11) 1,1-Dichloroethene-d2	4.027	65	130000	19.234	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.920%		
21) 2-Butanone-d5	7.075	46	190529	40.608	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.220%		
24) Chloroform-d	7.648	84	586676	20.147	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.600%		
26) 1,2-Dichloroethane-d4	8.307	65	363983m	22.246	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.000%		
32) Benzene-d6	8.270	84	1154214	17.608	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.440%		
36) 1,2-Dichloropropane-d6	9.276	67	373767	17.548	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	70.200%		
41) Toluene-d8	10.325	98	999482	17.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.680%		
43) trans-1,3-Dichloroprop...	10.575	79	148578	17.374	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.480%		
47) 2-Hexanone-d5	10.922	63	159583	48.785	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	352793	21.038	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	335073	21.868	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.480%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	44098	11.742	ug/L	100

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

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