

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
 Data File : VW031048.D
 Acq On : 18 Nov 2024 16:48
 Operator : SY/MD
 Sample : P4872-20
 Misc : 6.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E29Y7

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/19/2024
 Supervised By :Semsettin Yesilyurt 11/19/2024

Quant Time : Nov 19 00:31:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 19 00:28:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	12670	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	11308	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	3449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	3925	18.888	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.560%		
7) Chloroethane-d5	2.899	69	3643	22.858	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.440%		
11) 1,1-Dichloroethene-d2	4.039	65	1599	18.649	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.600%		
21) 2-Butanone-d5	7.093	46	1752m	51.233	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.460%		
24) Chloroform-d	7.654	84	9125	24.430	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.720%		
26) 1,2-Dichloroethane-d4	8.307	65	5526	29.756	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	119.040%		
32) Benzene-d6	8.282	84	15490	22.050	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.200%		
36) 1,2-Dichloropropane-d6	9.276	67	5420	26.172	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.680%		
41) Toluene-d8	10.319	98	10381	16.474	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.880%		
43) trans-1,3-Dichloroprop...	10.587	79	1551	18.477	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.920%		
47) 2-Hexanone-d5	10.934	63	560	20.865	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	41.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	4712	32.658	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	130.640%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	3246	25.837	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.360%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	5541	132.668	ug/L	83

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

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