

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030866.D
 Acq On : 31 Oct 2024 17:13
 Operator : SY/MD
 Sample : P4603-01
 Misc : 5.38g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EC8

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 03:14:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	16449	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	13494	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	5034	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	12554	48.555	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 194.200%#			
7) Chloroethane-d5	2.899	69	8340	42.613	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 170.440%#			
11) 1,1-Dichloroethene-d2	4.033	65	4463	41.501	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 166.000%#			
21) 2-Butanone-d5	7.106	46	1944m	41.780	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.560%			
24) Chloroform-d	7.654	84	17144	36.445	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 145.760%			
26) 1,2-Dichloroethane-d4	8.307	65	9309	38.056	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 152.240%#			
32) Benzene-d6	8.270	84	30569	39.031	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 156.120%#			
36) 1,2-Dichloropropane-d6	9.270	67	9441	41.070	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 164.280%#			
41) Toluene-d8	10.325	98	19444	27.196	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 108.800%			
43) trans-1,3-Dichloroprop...	10.581	79	2338	24.289	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.160%			
47) 2-Hexanone-d5	10.934	63	914m	30.870	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 61.740%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	6022	35.671	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 142.680%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	4803	28.198	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 112.800%			

Target Compounds Qvalue

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

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