

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031474.D
 Acq On : 21 Dec 2024 20:56
 Operator : SY/MD
 Sample : P5333-18
 Misc : 5.71g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2920

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:21:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	867004	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	645937	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211458	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	207605	15.914	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.640%		
7) Chloroethane-d5	2.899	69	167958	17.405	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.640%		
11) 1,1-Dichloroethene-d2	4.015	65	90620	14.645	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.560%		
21) 2-Butanone-d5	7.106	46	45740	18.618	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	37.240%		
24) Chloroform-d	7.648	84	345446	14.542	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	58.160%		
26) 1,2-Dichloroethane-d4	8.307	65	181295m	15.196	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	60.800%#		
32) Benzene-d6	8.270	84	725826	17.532	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.120%		
36) 1,2-Dichloropropane-d6	9.270	67	208475	17.278	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	69.120%#		
41) Toluene-d8	10.319	98	637994	16.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.240%		
43) trans-1,3-Dichloroprop...	10.575	79	58358	10.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	41.960%		
47) 2-Hexanone-d5	10.922	63	38106	23.483	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	46.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117923	15.565	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	62.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	118334	15.074	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	60.280%#		

Target Compounds Qvalue

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

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