

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029053.D
 Acq On : 07 Jun 2024 11:29
 Operator : SY/MD
 Sample : P2696-21
 Misc : 5.47g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B90

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
 Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:07:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	466847	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120746	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165863	22.364	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.440%		
7) Chloroethane-d5	2.899	69	136600	23.985	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.960%		
11) 1,1-Dichloroethene-d2	4.021	65	72481	22.235	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.960%		
21) 2-Butanone-d5	7.081	46	100437	66.282	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	132.560%		
24) Chloroform-d	7.648	84	323305	24.274	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	8.307	65	196978m	28.092	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	112.360%		
32) Benzene-d6	8.276	84	655021	28.555	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	114.200%		
36) 1,2-Dichloropropane-d6	9.270	67	208072	29.916	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	119.680%		
41) Toluene-d8	10.325	98	530887	25.934	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.720%		
43) trans-1,3-Dichloroprop...	10.575	79	73761	27.599	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	110.400%		
47) 2-Hexanone-d5	10.922	63	74576	81.253	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	162.500%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147302	30.486	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	121.960%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	108201	25.252	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.000%		

Target Compounds Qvalue

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

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