

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030149.D
 Acq On : 19 Sep 2024 15:46
 Operator : SY/MD
 Sample : P4083-13
 Misc : 5.30g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/24/2024
 Supervised By :Semsettin Yesilyurt 09/24/2024

Quant Time: Sep 20 01:31:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 01:21:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417212	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	250227	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	59746	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	81493	15.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.520%		
7) Chloroethane-d5	2.899	69	65874	17.318	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.280%		
11) 1,1-Dichloroethene-d2	4.021	65	42954	15.956	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.840%		
21) 2-Butanone-d5	7.081	46	43517	33.356	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.720%		
24) Chloroform-d	7.648	84	199988	17.433	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.720%		
26) 1,2-Dichloroethane-d4	8.306	65	103164m	17.909	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.640%		
32) Benzene-d6	8.276	84	392655	27.239	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.960%		
36) 1,2-Dichloropropane-d6	9.276	67	120032	26.969	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.880%		
41) Toluene-d8	10.318	98	290335	22.475	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.880%		
43) trans-1,3-Dichloroprop...	10.574	79	39881	22.366	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.480%		
47) 2-Hexanone-d5	10.922	63	38326	56.274	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60324	18.205	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	34218	16.871	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	67.480%#		
Target Compounds					Qvalue	
13) Acetone	4.130	43	17342	11.586	ug/L	96
22) 2-Butanone	7.179	43	7217	4.073	ug/L	97

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

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