

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120821\
 Data File : VW021217.D
 Acq On : 08 Dec 2021 10:06
 Operator : SY/VA
 Sample : M4942-09
 Misc : 6.50g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKR1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/14/2021

Quant Time: Dec 08 23:00:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 22:58:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	101266	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	99800	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	58946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	42150	29.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.480%			
7) Chloroethane-d5	2.885	69	30556	32.352	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 129.400%			
11) 1,1-Dichloroethene-d2	4.013	63	46604	20.677	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 82.720%			
21) 2-Butanone-d5	7.080	46	11123	34.563	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 69.120%			
24) Chloroform-d	7.646	84	63843	25.174	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.680%			
26) 1,2-Dichloroethane-d4	8.305	65	33171	23.908	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.640%			
32) Benzene-d6	8.274	84	126674	24.824	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.280%			
36) 1,2-Dichloropropane-d6	9.274	67	33888	23.897	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.600%			
41) Toluene-d8	10.323	98	127372	24.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.360%			
43) trans-1,3-Dichloroprop...	10.579	79	13243	20.567	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.280%			
47) 2-Hexanone-d5	10.920	63	8901	32.807	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 65.620%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	25116	19.144	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 76.560%			
66) 1,2-Dichlorobenzene-d4	13.853	152	49085	23.241	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.960%			
Target Compounds						Qvalue
13) Acetone	4.123	43	1044m	3.561	ug/L	

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

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