

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021310.D
 Acq On : 11 Dec 2021 03:13
 Operator : SY/VA
 Sample : M5023-08
 Misc : 6.03g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKY4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/12/2021
 Supervised By : Mahesh Dadoda 12/15/2021

Quant Time: Dec 11 04:25:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 23:12:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	48754	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	36892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	12646	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	25845	29.107	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.440%			
7) Chloroethane-d5	2.885	69	19734	33.619	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 134.480%			
11) 1,1-Dichloroethene-d2	4.019	63	24951	21.077	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 84.320%			
21) 2-Butanone-d5	7.074	46	12842	102.601	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 205.200%#			
24) Chloroform-d	7.647	84	41680	30.677	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 122.720%			
26) 1,2-Dichloroethane-d4	8.305	65	22655	31.347	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 125.400%			
32) Benzene-d6	8.275	84	70807	35.015	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 140.080%#			
36) 1,2-Dichloropropane-d6	9.268	67	21419	39.495	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 157.960%#			
41) Toluene-d8	10.323	98	59021	28.566	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 114.280%			
43) trans-1,3-Dichloroprop...	10.573	79	7279	29.150	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 116.600%			
47) 2-Hexanone-d5	10.927	63	8078	100.729	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 201.460%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	17376	37.271	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 149.080%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	12063	24.613	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.440%			
Target Compounds						Qvalue
13) Acetone	4.123	43	1245m	11.096	ug/L	

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

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