

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
 Data File : VW021679.D
 Acq On : 28 Dec 2021 19:58
 Operator : SY/VA
 Sample : M5233-07
 Misc : 8.87g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBCC5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
 Supervised By :Mahesh Dadoda 12/30/2021

Quant Time: Dec 29 00:26:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 29 00:22:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	112067	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	111720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66016	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	46162	20.892	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.560%		
7) Chloroethane-d5	2.879	69	29907	20.096	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.400%		
11) 1,1-Dichloroethene-d2	4.019	63	49658	15.357	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.440%		
21) 2-Butanone-d5	7.086	46	18918m	58.521	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.040%		
24) Chloroform-d	7.647	84	76648	21.895	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.600%		
26) 1,2-Dichloroethane-d4	8.305	65	44787	24.229	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.920%		
32) Benzene-d6	8.275	84	143140	21.578	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.320%		
36) 1,2-Dichloropropane-d6	9.274	67	41023	22.796	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.200%		
41) Toluene-d8	10.323	98	145481	22.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.040%		
43) trans-1,3-Dichloroprop...	10.579	79	21173	24.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.720%		
47) 2-Hexanone-d5	10.920	63	16570	60.714	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.420%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	38819	26.165	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	56727	22.471	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.880%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	1204m	4.387	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
Operator : SY/VA
Sample : M5233-07
Misc : 8.87g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 12/29/2021
Supervised By : Mahesh Dadoda 12/30/2021

Quant Time: Dec 29 00:26:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

