

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024285.D
 Acq On : 19 Aug 2022 12:15
 Operator : SY/VA
 Sample : VIBLK537
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK537

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2022
 Supervised By :Mahesh Dadoda 08/22/2022

Quant Time: Aug 20 00:57:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 20 00:56:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	254473	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	244416	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	120265	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	108702	20.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.760%		
7) Chloroethane-d5	2.873	69	79097	23.871	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.480%		
11) 1,1-Dichloroethene-d2	4.007	63	96760	15.962	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.840%		
21) 2-Butanone-d5	7.074	46	48122	48.628	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.260%		
24) Chloroform-d	7.647	84	174525	22.666	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.680%		
26) 1,2-Dichloroethane-d4	8.299	65	99615m	23.303	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.200%		
32) Benzene-d6	8.269	84	323046	22.411	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.640%		
36) 1,2-Dichloropropane-d6	9.275	67	98898	23.237	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.960%		
41) Toluene-d8	10.323	98	284418	21.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.440%		
43) trans-1,3-Dichloroprop...	10.573	79	40615	21.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.160%		
47) 2-Hexanone-d5	10.921	63	38132	48.507	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.020%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	100028	24.224	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	108843	24.732	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.920%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
Data File : VW024285.D
Acq On : 19 Aug 2022 12:15
Operator : SY/VA
Sample : VIBLK537
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK537

Quant Time: Aug 20 00:57:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 20 00:56:10 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2022
Supervised By :Mahesh Dadoda 08/22/2022

