

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028186.D
 Acq On : 14 Mar 2024 18:14
 Operator : SY/MD
 Sample : VIBLK408
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK408

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/15/2024
 Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 15 02:00:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	195140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	175779	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86829	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59681	26.139	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.560%			
7) Chloroethane-d5	2.899	69	42596	26.703	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.800%			
11) 1,1-Dichloroethene-d2	4.027	65	38448	26.555	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 106.200%			
21) 2-Butanone-d5	7.075	46	34671	51.485	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.980%			
24) Chloroform-d	7.648	84	157732	27.412	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 109.640%			
26) 1,2-Dichloroethane-d4	8.307	65	90233m	28.455	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 113.840%			
32) Benzene-d6	8.276	84	314063	29.264	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 117.040%			
36) 1,2-Dichloropropane-d6	9.270	67	88178	28.551	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 114.200%			
41) Toluene-d8	10.319	98	287273	29.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 116.080%			
43) trans-1,3-Dichloroprop...	10.575	79	38451	27.412	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 109.640%			
47) 2-Hexanone-d5	10.922	63	28167	55.175	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 110.360%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	63204	27.704	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 110.800%			
66) 1,2-Dichlorobenzene-d4	13.849	152	95253	30.114	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 120.440%#			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
Data File : VW028186.D
Acq On : 14 Mar 2024 18:14
Operator : SY/MD
Sample : VIBLK408
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK408

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 03/15/2024
Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 15 02:00:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 15 01:46:51 2024
Response via : Initial Calibration

