

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
 Data File : VW030660.D
 Acq On : 18 Oct 2024 13:23
 Operator : SY/MD
 Sample : VIBLK549
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK549

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/21/2024
 Supervised By :Semsettin Yesilyurt 10/21/2024

Quant Time: Oct 19 00:26:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 19 00:23:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	254593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	243453	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106712	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74361	18.582	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.320%		
7) Chloroethane-d5	2.893	69	68001	22.448	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.800%		
11) 1,1-Dichloroethene-d2	4.015	65	31847	19.134	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.520%		
21) 2-Butanone-d5	7.081	46	40928	56.831	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.660%		
24) Chloroform-d	7.648	84	172992	23.760	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.040%		
26) 1,2-Dichloroethane-d4	8.307	65	97773m	25.825	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.280%		
32) Benzene-d6	8.270	84	308463	21.830	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.320%		
36) 1,2-Dichloropropane-d6	9.270	67	99202	23.920	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.680%		
41) Toluene-d8	10.319	98	275973	21.395	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.560%		
43) trans-1,3-Dichloroprop...	10.575	79	37507	21.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.400%		
47) 2-Hexanone-d5	10.922	63	29453	55.138	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83139	27.297	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152	94398	26.144	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.560%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
Data File : VW030660.D
Acq On : 18 Oct 2024 13:23
Operator : SY/MD
Sample : VIBLK549
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK549

Quant Time: Oct 19 00:26:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Oct 19 00:23:37 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/21/2024
Supervised By :Semsettin Yesilyurt 10/21/2024

