

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061923\
 Data File : VW026247.D
 Acq On : 19 Jun 2023 15:07
 Operator : SY/MD
 Sample : 03307-18
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW31

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2023
 Supervised By :Mahesh Dadoda 06/26/2023

Quant Time: Jun 20 03:18:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675035	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	592675	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	255934	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147682	15.551	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.200%		
7) Chloroethane-d5	2.893	69	143540	20.192	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.760%		
11) 1,1-Dichloroethene-d2	4.021	65	81947	17.501	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.000%		
21) 2-Butanone-d5	7.075	46	220388	79.715	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	159.420%#		
24) Chloroform-d	7.648	84	411578	20.821	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.280%		
26) 1,2-Dichloroethane-d4	8.307	65	257808m	23.851	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.400%		
32) Benzene-d6	8.276	84	782098	19.611	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.440%		
36) 1,2-Dichloropropane-d6	9.276	67	277292	21.947	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.800%		
41) Toluene-d8	10.325	98	651705	18.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.720%		
43) trans-1,3-Dichloroprop...	10.575	79	97861	19.546	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.200%		
47) 2-Hexanone-d5	10.922	63	136320	68.427	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	136.860%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	279636	30.415	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	121.680%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	212040	21.645	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	51760	4.804	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061923\
Data File : VW026247.D
Acq On : 19 Jun 2023 15:07
Operator : SY/MD
Sample : 03307-18
Misc : 5.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBW31

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2023
Supervised By :Mahesh Dadoda 06/26/2023

Quant Time: Jun 20 03:18:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 23:58:43 2023
Response via : Initial Calibration

