

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026567.D
 Acq On : 07 Jul 2023 14:17
 Operator : SY/MD
 Sample : 03551-03
 Misc : 7.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHB2

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/10/2023
 Supervised By : Mahesh Dadoda 07/10/2023

Quant Time: Jul 08 05:39:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 08 05:36:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	948908	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	879155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	420900	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	181974	12.753	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.000%		
7) Chloroethane-d5	2.893	69	159571	13.518	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.080%		
11) 1,1-Dichloroethene-d2	4.027	65	101998	15.326	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.320%		
21) 2-Butanone-d5	7.075	46	310851	56.948	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.900%		
24) Chloroform-d	7.648	84	526993	18.851	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.400%		
26) 1,2-Dichloroethane-d4	8.306	65	350148m	21.534	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.120%		
32) Benzene-d6	8.276	84	1039618	18.547	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.200%		
36) 1,2-Dichloropropane-d6	9.276	67	369280	20.663	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.640%		
41) Toluene-d8	10.324	98	926681	18.415	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.640%		
43) trans-1,3-Dichloroprop...	10.580	79	152588	21.052	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.200%		
47) 2-Hexanone-d5	10.922	63	198190	55.699	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	395942	25.320	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.280%		
66) 1,2-Dichlorobenzene-d4	13.854	152	329203	19.694	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.760%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	215079	63.532	ug/L	99
16) Methylene chloride	4.929	84	60042	3.551	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
Data File : VW026567.D
Acq On : 07 Jul 2023 14:17
Operator : SY/MD
Sample : 03551-03
Misc : 7.32g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHB2

Quant Time: Jul 08 05:39:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 08 05:36:55 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 07/10/2023
Supervised By :Mahesh Dadoda 07/10/2023

