

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
 Data File : VW026005.D
 Acq On : 19 May 2023 15:16
 Operator : SY/MD
 Sample : 02851-04
 Misc : 2.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0FJ7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023

Quant Time: May 20 05:08:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	700253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	583552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	201039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	198170	19.971	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.880%		
7) Chloroethane-d5	2.893	69	183754	24.978	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.920%		
11) 1,1-Dichloroethene-d2	4.021	65	103380	20.806	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	83.240%		
21) 2-Butanone-d5	7.075	46	151933	46.315	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.620%		
24) Chloroform-d	7.648	84	469245	23.239	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.960%		
26) 1,2-Dichloroethane-d4	8.301	65	260660m	22.829	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.320%		
32) Benzene-d6	8.270	84	926799	24.306	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.240%		
36) 1,2-Dichloropropane-d6	9.270	67	307097	25.172	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.680%		
41) Toluene-d8	10.318	98	755860	22.230	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.920%		
43) trans-1,3-Dichloroprop...	10.575	79	99758	20.172	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.680%		
47) 2-Hexanone-d5	10.922	63	102559	49.299	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	214138	23.029	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	190925	26.052	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.200%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	34933	12.009	ug/L	100
16) Methylene chloride	4.917	84	36652	2.538	ug/L	96
22) 2-Butanone	7.179	43	11487	2.860	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
Data File : VW026005.D
Acq On : 19 May 2023 15:16
Operator : SY/MD
Sample : 02851-04
Misc : 2.31g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0FJ7

Quant Time: May 20 05:08:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 20 04:57:36 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/22/2023
Supervised By :Mahesh Dadoda 05/22/2023

