

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052423\
 Data File : VW026031.D
 Acq On : 24 May 2023 15:13
 Operator : SY/MD
 Sample : 02917-02RE
 Misc : 5.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11G3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 25 00:25:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 25 00:24:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	715025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	438952	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	74620	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	196070	19.351	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.400%		
7) Chloroethane-d5	2.893	69	170425m	22.687	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.760%		
11) 1,1-Dichloroethene-d2	4.015	65	91893	18.112	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.440%		
21) 2-Butanone-d5	7.069	46	170228	50.820	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.640%		
24) Chloroform-d	7.642	84	508316	24.654	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.600%		
26) 1,2-Dichloroethane-d4	8.301	65	272938	23.410	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.640%		
32) Benzene-d6	8.276	84	946970	33.016	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	132.080%		
36) 1,2-Dichloropropane-d6	9.270	67	327556	35.693	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	142.760%#		
41) Toluene-d8	10.318	98	673661	26.339	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	105.360%		
43) trans-1,3-Dichloroprop...	10.575	79	81772	21.982	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.920%		
47) 2-Hexanone-d5	10.922	63	95583	61.081	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223274	31.921	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	127.680%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	76908	28.273	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	113.080%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	22499	7.575	ug/L	96
16) Methylene chloride	4.911	84	79455	5.388	ug/L	97
20) cis-1,2-Dichloroethene	7.167	96	37543	3.354	ug/L	97
34) Trichloroethene	9.087	95	59922	7.689	ug/L	93
46) Tetrachloroethene	10.861	164	3736351	681.514	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052423\
Data File : VW026031.D
Acq On : 24 May 2023 15:13
Operator : SY/MD
Sample : 02917-02RE
Misc : 5.10g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C11G3RE

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2023
Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 25 00:25:33 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 25 00:24:12 2023
Response via : Initial Calibration

