

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
 Data File : VW025877.D
 Acq On : 08 May 2023 14:03
 Operator : SY/MD
 Sample : 02592-27
 Misc : 3.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREF4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
 Supervised By :Mahesh Dadoda 05/09/2023

Quant Time: May 09 02:57:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	967198	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	803138	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275315	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	241096	17.591	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.360%		
7) Chloroethane-d5	2.899	69	212540	20.917	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.680%		
11) 1,1-Dichloroethene-d2	4.021	65	127897	18.636	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.560%		
21) 2-Butanone-d5	7.081	46	154486	34.095	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.200%		
24) Chloroform-d	7.648	84	535693	19.208	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.840%		
26) 1,2-Dichloroethane-d4	8.307	65	303057m	19.216	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.880%		
32) Benzene-d6	8.276	84	1110717	21.165	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.680%		
36) 1,2-Dichloropropane-d6	9.270	67	359255	21.396	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.600%		
41) Toluene-d8	10.325	98	928154	19.834	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.320%		
43) trans-1,3-Dichloroprop...	10.575	79	125618	18.457	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.840%		
47) 2-Hexanone-d5	10.922	63	107739	37.629	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	234501	18.324	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	208327	20.757	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.040%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	40016	9.960	ug/L	97
16) Methylene chloride	4.917	84	44707	2.241	ug/L	98
22) 2-Butanone	7.179	43	19195	3.460	ug/L	97
42) Toluene	10.386	91	57776	1.018	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
Data File : VW025877.D
Acq On : 08 May 2023 14:03
Operator : SY/MD
Sample : 02592-27
Misc : 3.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JREF4

Quant Time: May 09 02:57:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 05 23:47:36 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
Supervised By :Mahesh Dadoda 05/09/2023

