

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027047.D
 Acq On : 11 Sep 2023 22:25
 Operator : SY/MD
 Sample : 04387-10
 Misc : 2.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 12 04:32:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	650942	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452439	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111843	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	137260	11.803	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.200%		
7) Chloroethane-d5	2.893	69	147291	15.693	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.760%		
11) 1,1-Dichloroethene-d2	4.021	65	47825	11.159	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.640%#		
21) 2-Butanone-d5	7.081	46	21548	9.616	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	19.240%#		
24) Chloroform-d	7.648	84	385664	19.910	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.640%		
26) 1,2-Dichloroethane-d4	8.307	65	199189m	19.565	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.240%		
32) Benzene-d6	8.270	84	631222	21.270	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.080%		
36) 1,2-Dichloropropane-d6	9.276	67	230036	26.404	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.600%		
41) Toluene-d8	10.325	98	478183	17.797	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.200%		
43) trans-1,3-Dichloroprop...	10.581	79	10684	3.160	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	12.640%#		
47) 2-Hexanone-d5	10.934	63	1263	1.553	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	3.100%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152695	22.585	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	75717	19.574	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.280%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	37615	19.171	ug/L	78

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
Data File : VW027047.D
Acq On : 11 Sep 2023 22:25
Operator : SY/MD
Sample : 04387-10
Misc : 2.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 09/12/2023
Supervised By : Mahesh Dadoda 09/13/2023

Quant Time: Sep 12 04:32:31 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

