

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023843.D
 Acq On : 18 Jul 2022 15:42
 Operator : SY/VA
 Sample : N3702-20
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C74

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/19/2022
 Supervised By : Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 01:09:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	211465	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	185844	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	72248	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	90193	16.699	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.800%		
7) Chloroethane-d5	2.879	69	71208	19.763	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.040%		
11) 1,1-Dichloroethene-d2	4.007	63	42355m	9.630	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	38.520%#		
21) 2-Butanone-d5	7.074	46	38861	46.387	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.780%		
24) Chloroform-d	7.647	84	109870	17.846	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.400%		
26) 1,2-Dichloroethane-d4	8.305	65	66734	17.722	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.880%		
32) Benzene-d6	8.275	84	177794	18.404	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.600%		
36) 1,2-Dichloropropane-d6	9.274	67	62153	21.358	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.440%		
41) Toluene-d8	10.323	98	152908	15.604	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	62.400%		
43) trans-1,3-Dichloroprop...	10.573	79	23378	17.139	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.560%		
47) 2-Hexanone-d5	10.927	63	29204	47.726	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	62940	19.571	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	50457	19.564	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.240%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	42884	72.403	ug/L	94
16) Methylene chloride	4.915	84	16789	5.077	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023843.D
Acq On : 18 Jul 2022 15:42
Operator : SY/VA
Sample : N3702-20
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C74

Quant Time: Jul 19 01:09:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 19 01:05:58 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
Supervised By :Mahesh Dadoda 07/20/2022

