

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023808.D
 Acq On : 17 Jul 2022 00:32
 Operator : SY/VA
 Sample : N3702-20
 Misc : 6.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C74

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 18 03:00:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	130307	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	41200	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	70348	18.213	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.840%		
7) Chloroethane-d5	2.879	69	44546	17.287	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.160%		
11) 1,1-Dichloroethene-d2	4.007	63	34341	10.918	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.680%#		
21) 2-Butanone-d5	7.080	46	30352	50.660	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.320%		
24) Chloroform-d	7.647	84	87556	19.885	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.560%		
26) 1,2-Dichloroethane-d4	8.305	65	54270m	20.152	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.600%		
32) Benzene-d6	8.275	84	150381	22.200	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.800%		
36) 1,2-Dichloropropane-d6	9.274	67	52006	25.488	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.960%		
41) Toluene-d8	10.323	98	130469	18.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.960%		
43) trans-1,3-Dichloroprop...	10.579	79	14289	14.940	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.760%		
47) 2-Hexanone-d5	10.926	63	23892	55.686	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.380%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49705	22.043	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.160%		
66) 1,2-Dichlorobenzene-d4	13.847	152	32462	22.072	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.280%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	12502	29.514	ug/L	70

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

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