

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023849.D
 Acq On : 18 Jul 2022 18:09
 Operator : SY/VA
 Sample : N3722-01
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C34

Manual Integrations
 APPROVED

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

Quant Time: Jul 19 01:10:21 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	222309	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	216052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	95884	16.887	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.560%		
7) Chloroethane-d5	2.879	69	81301	21.463	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.840%		
11) 1,1-Dichloroethene-d2	4.007	63	45987	9.946	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.800%#		
21) 2-Butanone-d5	7.080	46	38565	43.789	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.580%		
24) Chloroform-d	7.647	84	123730	19.116	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.480%		
26) 1,2-Dichloroethane-d4	8.305	65	73592m	18.590	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.360%		
32) Benzene-d6	8.275	84	207096	18.440	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.760%		
36) 1,2-Dichloropropane-d6	9.274	67	71288	21.072	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.280%		
41) Toluene-d8	10.323	98	183576	16.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.440%		
43) trans-1,3-Dichloroprop...	10.579	79	26499	16.711	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.840%		
47) 2-Hexanone-d5	10.927	63	30615	43.036	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.080%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	71182	19.040	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	70818	21.117	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.480%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	7538	12.106	ug/L	88

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

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