

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022636.D
 Acq On : 27 Apr 2022 10:53
 Operator : SY/VA
 Sample : N2470-04
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: Apr 28 01:11:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	293462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	285589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	145895	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	124765	19.231	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.920%		
7) Chloroethane-d5	2.885	69	84987	20.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.600%		
11) 1,1-Dichloroethene-d2	4.019	63	137963	16.396	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.600%		
21) 2-Butanone-d5	7.080	46	59118	52.195	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.380%		
24) Chloroform-d	7.647	84	222252	24.230	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.920%		
26) 1,2-Dichloroethane-d4	8.305	65	123717	23.606	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.440%		
32) Benzene-d6	8.275	84	432188	24.770	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.080%		
36) 1,2-Dichloropropane-d6	9.274	67	123200	24.399	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.600%		
41) Toluene-d8	10.323	98	402027	23.526	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.120%		
43) trans-1,3-Dichloroprop...	10.579	79	50170	21.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.200%		
47) 2-Hexanone-d5	10.920	63	47360	50.413	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108967	25.380	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	136786	26.470	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.880%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	4562m	5.916	ug/L	

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

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