

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023136.D
 Acq On : 18 May 2022 16:59
 Operator : SY/VA
 Sample : N2926-01
 Misc : 4.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY11

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/27/2022

Quant Time: May 19 01:25:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	320215	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	296817	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135389	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86186	13.119	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.480%		
7) Chloroethane-d5	2.885	69	71845	16.809	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.240%		
11) 1,1-Dichloroethene-d2	4.013	63	89536m	10.548	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	42.200%#		
21) 2-Butanone-d5	7.080	46	61768m	49.450	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.900%		
24) Chloroform-d	7.653	84	191195	20.380	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.520%		
26) 1,2-Dichloroethane-d4	8.305	65	105059	20.418	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.680%		
32) Benzene-d6	8.275	84	338092	19.762	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.040%		
36) 1,2-Dichloropropane-d6	9.274	67	106854	22.234	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.920%		
41) Toluene-d8	10.323	98	304067	18.398	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.600%		
43) trans-1,3-Dichloroprop...	10.579	79	38420	17.363	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.440%		
47) 2-Hexanone-d5	10.920	63	48540	52.910	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104842	23.406	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.640%		
66) 1,2-Dichlorobenzene-d4	13.853	152	105939	22.384	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.520%		

Target Compounds Qvalue

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

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