

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024918.D
 Acq On : 14 Oct 2022 09:50
 Operator : SY/VA
 Sample : N5023-08
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/15/2022
 Supervised By :Mahesh Dadoda 10/16/2022

Quant Time: Oct 15 00:15:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	459276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	418945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	197578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	118464	21.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.440%		
7) Chloroethane-d5	2.885	69	70176	22.121	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.480%		
11) 1,1-Dichloroethene-d2	4.013	63	189983m	16.126	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.520%		
21) 2-Butanone-d5	7.080	46	82889	48.281	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.560%		
24) Chloroform-d	7.647	84	292560	22.584	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.320%		
26) 1,2-Dichloroethane-d4	8.305	65	157451m	23.224	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.880%		
32) Benzene-d6	8.275	84	615359	23.423	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.680%		
36) 1,2-Dichloropropane-d6	9.274	67	186279	23.118	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.480%		
41) Toluene-d8	10.323	98	538858	22.853	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.400%		
43) trans-1,3-Dichloroprop...	10.579	79	69453	22.727	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.920%		
47) 2-Hexanone-d5	10.920	63	65536	48.512	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.020%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	145901	23.218	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	164022	22.717	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.880%		

Target Compounds Qvalue

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

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