

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023328.D
 Acq On : 25 May 2022 18:01
 Operator : SY/VA
 Sample : N2848-05
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 01:33:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	285066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	290347	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140120	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122942	21.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.080%		
7) Chloroethane-d5	2.879	69	76067	19.992	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.960%		
11) 1,1-Dichloroethene-d2	4.013	63	121833	16.122	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.480%		
21) 2-Butanone-d5	7.080	46	56136	50.482	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.960%		
24) Chloroform-d	7.653	84	210829m	25.244	ug/L	0.01
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.960%		
26) 1,2-Dichloroethane-d4	8.305	65	115623	25.242	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.960%		
32) Benzene-d6	8.275	84	409085	24.444	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.760%		
36) 1,2-Dichloropropane-d6	9.268	67	119447	25.409	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.640%		
41) Toluene-d8	10.323	98	387875	23.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.960%		
43) trans-1,3-Dichloroprop...	10.579	79	48901	22.592	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.360%		
47) 2-Hexanone-d5	10.921	63	44090	49.130	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.260%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	106192	24.235	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	131041	26.753	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.000%		

Target Compounds Qvalue

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

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