

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081122\
 Data File : VW024227.D
 Acq On : 11 Aug 2022 13:05
 Operator : SY/VA
 Sample : N4110-08
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/12/2022
 Supervised By :Semsettin Yesilyurt 08/12/2022

Quant Time: Aug 12 03:14:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 03:13:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	287025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	284504	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	138216	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	128797	21.468	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.880%		
7) Chloroethane-d5	2.873	69	80347	21.498	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.000%		
11) 1,1-Dichloroethene-d2	4.001	63	108793m	15.911	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.640%		
21) 2-Butanone-d5	7.080	46	60581	54.275	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.560%		
24) Chloroform-d	7.647	84	199483	22.970	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.880%		
26) 1,2-Dichloroethane-d4	8.305	65	116255	24.111	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.440%		
32) Benzene-d6	8.268	84	367556	21.906	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.640%		
36) 1,2-Dichloropropane-d6	9.274	67	112888	22.787	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.160%		
41) Toluene-d8	10.323	98	328594	20.952	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.800%		
43) trans-1,3-Dichloroprop...	10.579	79	48127	22.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.920	63	48171	52.643	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.280%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119535	24.870	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.480%		
66) 1,2-Dichlorobenzene-d4	13.853	152	135120	26.715	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.840%		

Target Compounds Qvalue

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

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