

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022878.D
 Acq On : 06 May 2022 10:27
 Operator : SY/VA
 Sample : N2639-20
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 07 00:03:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	298130	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	287535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142158	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125732	20.556	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.240%		
7) Chloroethane-d5	2.885	69	91714	23.048	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.200%		
11) 1,1-Dichloroethene-d2	4.019	63	126246	15.974	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.880%		
21) 2-Butanone-d5	7.080	46	52616	45.243	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.480%		
24) Chloroform-d	7.647	84	199480	22.838	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.360%		
26) 1,2-Dichloroethane-d4	8.305	65	110933m	23.157	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.640%		
32) Benzene-d6	8.275	84	389614	23.508	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.040%		
36) 1,2-Dichloropropane-d6	9.275	67	112038	24.066	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.280%		
41) Toluene-d8	10.323	98	367895	22.979	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.920%		
43) trans-1,3-Dichloroprop...	10.579	79	44645	20.827	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.320%		
47) 2-Hexanone-d5	10.927	63	38454	43.269	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.540%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	96652	22.274	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	116951	23.534	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.120%		

Target Compounds Qvalue

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

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