

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021469.D
 Acq On : 18 Dec 2021 12:17
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK548

Quant Time: Dec 18 23:11:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	153326	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.627	117	148312	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	86122	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	46454	16.636	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.560%		
7) Chloroethane-d5	2.885	69	26223	14.205	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.840%		
11) 1,1-Dichloroethene-d2	4.013	63	65157	17.502	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.000%		
21) 2-Butanone-d5	7.080	46	22528	57.232	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.460%		
24) Chloroform-d	7.646	84	97725	22.871	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.480%		
26) 1,2-Dichloroethane-d4	8.305	65	53302	23.452	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.800%		
32) Benzene-d6	8.274	84	197081	24.243	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.960%		
36) 1,2-Dichloropropane-d6	9.274	67	53667	24.615	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.480%		
41) Toluene-d8	10.323	98	199492	24.017	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.080%		
43) trans-1,3-Dichloroprop...	10.579	79	23770	23.678	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.720%		
47) 2-Hexanone-d5	10.920	63	19715	61.151	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.300%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45008	24.014	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.040%		
66) 1,2-Dichlorobenzene-d4	13.847	152	77238	23.141	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.560%		
Target Compounds						Qvalue
52) Ethylbenzene	11.731	91	14651	1.357	ug/L	99
53) m,p-Xylene	11.835	106	20151	4.626	ug/L	87
54) o-Xylene	12.170	106	3595	0.870	ug/L	94
63) 1,2,4-Trimethylbenzene	13.249	105	13726	1.397	ug/L	95

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

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