

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018735.D
 Acq On : 22 Apr 2021 15:06
 Operator : SY/VA
 Sample : VIBLK114
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 VIBLK114

Quant Time: Apr 23 02:02:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	611395	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	534613	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	263583	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115887	12.47	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.88%		
7) Chloroethane-d5	2.892	69	106527	12.94	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.76%		
11) 1,1-Dichloroethene-d2	4.019	63	158068	9.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.20%#		
21) 2-Butanone-d5	7.080	46	90191	42.65	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.30%		
24) Chloroform-d	7.653	84	328859	19.60	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.40%		
26) 1,2-Dichloroethane-d4	8.305	65	182398	19.34	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.36%		
32) Benzene-d6	8.275	84	562868	17.95	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.80%		
36) 1,2-Dichloropropane-d6	9.275	67	193197	20.44	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.76%		
41) Toluene-d8	10.323	98	466532	16.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.08%		
43) trans-1,3-Dichloroprop...	10.579	79	74410	18.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.96%		
47) 2-Hexanone-d5	10.927	63	74442	45.30	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.60%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	171594	21.74	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.96%		
66) 1,2-Dichlorobenzene-d4	13.853	152	201232	21.73	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.92%		
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	16973	1.69	ug/L	89

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

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