

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017928.D
 Acq On : 18 Jan 2021 15:08
 Operator : SY/VA
 Sample : VIBLK01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 19 06:56:48 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	375355	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342963	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	169923	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	134116	22.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.04%		
7) Chloroethane-d5	2.885	69	110179	22.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.60%		
10) 1,1-Dichloroethene-d2	4.019	63	175658	16.51	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.04%		
20) 2-Butanone-d5	7.086	46	53758	37.73	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.46%		
24) Chloroform-d	7.647	84	222624	21.74	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.96%		
26) 1,2-Dichloroethane-d4	8.305	65	127724	22.05	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.20%		
29) Benzene-d6	8.275	84	445823	22.71	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.84%		
33) 1,2-Dichloropropane-d6	9.274	67	126206	22.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.36%		
37) Toluene-d8	10.323	98	419109	22.74	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.96%		
38) trans-1,3-Dichloroprop...	10.579	79	52063	20.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.64%		
39) 2-Hexanone-d5	10.927	63	40588	40.53	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.06%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	102865	20.71	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.84%		
61) 1,2-Dichlorobenzene-d4	13.853	152	137466	23.25	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.00%		
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	13346m	2.45	ug/L	

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

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