

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011921\
 Data File : VW017951.D
 Acq On : 19 Jan 2021 11:43
 Operator : SY/VA
 Sample : M1099-10
 Misc : 5.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Jan 20 04:56:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 04:48:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	314379	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	286474	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	138526	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	128171	25.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.88%
7) Chloroethane-d5	2.885	69	103633	25.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.76%
10) 1,1-Dichloroethene-d2	4.013	63	173925	19.51	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.04%
20) 2-Butanone-d5	7.074	46	70714	59.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.52%
24) Chloroform-d	7.647	84	216388	25.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.88%
26) 1,2-Dichloroethane-d4	8.305	65	132372	27.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.12%
29) Benzene-d6	8.269	84	429098	26.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.68%
33) 1,2-Dichloropropane-d6	9.275	67	125056	26.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.20%
37) Toluene-d8	10.323	98	398888	25.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.64%
38) trans-1,3-Dichloroprop...	10.579	79	51540	24.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.76%
39) 2-Hexanone-d5	10.927	63	47314	56.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.12%
48) 1,1,2,2-Tetrachloroeth...	12.695	84	114011	27.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.92%
61) 1,2-Dichlorobenzene-d4	13.853	152	131354	27.25	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.00%
Target Compounds						
13) Acetone	4.135	43	1837m	2.19	ug/L	Qvalue
16) Methylene chloride	4.916	84	8705	1.91	ug/L	90

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

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