

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071921\
 Data File : VV021681.D
 Acq On : 19 Jul 2021 14:43
 Operator : SY/MD
 Sample : VIBLK203
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK203

Quant Time: Jul 20 01:54:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 20 01:38:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	446710	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	414686	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	201316	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	117978	37.333	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.660%
7) Chloroethane-d5	1.561	69	100082	45.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.540%
11) 1,1-Dichloroethene-d2	2.105	63	166857	31.686	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.380%
21) 2-Butanone-d5	3.876	46	237675	97.579	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.580%
24) Chloroform-d	4.349	84	265396	44.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.460%
26) 1,2-Dichloroethane-d4	5.034	65	165243	46.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.980%
32) Benzene-d6	5.050	84	546565	44.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	6.072	67	175366	45.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.900%
41) Toluene-d8	7.317	98	498382	44.197	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.400%
43) trans-1,3-Dichloroprop...	7.625	79	84341	44.336	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.680%
47) 2-Hexanone-d5	8.088	63	157659	91.478	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	233415	46.306	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.620%
66) 1,2-Dichlorobenzene-d4	11.625	152	200145	48.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.180%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.291	76	9895	1.393	ug/L	98
16) Methylene chloride	2.506	84	12605	3.706	ug/L	96
25) Chloroform	4.381	83	2971	0.542	ug/L	83
48) 2-Hexanone	8.146	43	13587	3.905	ug/L #	81
65) 1,4-Dichlorobenzene	11.278	146	4852	0.785	ug/L	90
67) 1,2-Dichlorobenzene	11.648	146	4228	0.675	ug/L #	84
69) 1,3,5-Trichlorobenzene	12.648	180	5590	1.221	ug/L	94
70) 1,2,4-trichlorobenzene	13.268	180	8919	2.208	ug/L	98
71) Naphthalene	13.509	128	40814	3.269	ug/L	99
72) 1,2,3-Trichlorobenzene	13.747	180	10904	2.647	ug/L	99

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

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