

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021507.D
 Acq On : 04 Jun 2021 15:19
 Operator : SY/MD
 Sample : M2618-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5T5

Quant Time: Jun 05 03:58:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	357830	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	327539	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	174257	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	78477	33.311	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.620%
7) Chloroethane-d5	1.568	69	66255	37.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.620%
11) 1,1-Dichloroethene-d2	2.108	63	107845	26.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.580%#
21) 2-Butanone-d5	3.889	46	195989	116.013	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.010%
24) Chloroform-d	4.352	84	196263	41.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.700%
26) 1,2-Dichloroethane-d4	5.034	65	123981	45.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.800%
32) Benzene-d6	5.053	84	392626	42.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.700%
36) 1,2-Dichloropropane-d6	6.072	67	127021	44.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.780%
41) Toluene-d8	7.320	98	366254	41.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.900%
43) trans-1,3-Dichloroprop...	7.625	79	58216	38.444	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.880%
47) 2-Hexanone-d5	8.088	63	140941	108.472	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.470%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	198528	50.543	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	11.625	152	166882	46.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.140%
Target Compounds						
					Qvalue	
13) Acetone	2.185	43	4441	3.055	ug/L	# 83
14) Carbon disulfide	2.294	76	8631	1.304	ug/L	97
42) Toluene	7.400	91	8444	0.812	ug/L	98
46) Tetrachloroethene	7.986	164	3949	1.686	ug/L	93

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

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