

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
 Data File : VV022126.D
 Acq On : 08 Sep 2021 13:58
 Operator : SY/MD
 Sample : M3651-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKN3

Quant Time: Sep 09 08:29:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 09 08:27:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	324629	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	302293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	139593	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	110568	49.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.360%
7) Chloroethane-d5	1.564	69	88299	50.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.600%
11) 1,1-Dichloroethene-d2	2.105	63	152808	41.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.200%
21) 2-Butanone-d5	3.896	46	167116	108.391	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.390%
24) Chloroform-d	4.352	84	202306	49.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
26) 1,2-Dichloroethane-d4	5.034	65	128556	53.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.480%
32) Benzene-d6	5.050	84	425575	51.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.800%
36) 1,2-Dichloropropane-d6	6.072	67	133628	51.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.640%
41) Toluene-d8	7.317	98	381590	49.302	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	7.625	79	56418	45.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.940%
47) 2-Hexanone-d5	8.092	63	105203	106.332	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.330%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	173515	52.542	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.080%
66) 1,2-Dichlorobenzene-d4	11.625	152	146276	53.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.600%
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	8847	6.848	ug/L	# 70
42) Toluene	7.400	91	8285	0.873	ug/L	94
53) m,p-Xylene	9.146	106	3544	0.887	ug/L	83

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

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