

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080621\
 Data File : VV021753.D
 Acq On : 06 Aug 2021 13:55
 Operator : SY/MD
 Sample : M3288-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGB01

Quant Time: Aug 07 01:51:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 07 01:48:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	425272	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	391370	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	186538	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	98523	36.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.780%
7) Chloroethane-d5	1.565	69	89236	40.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.020%
11) 1,1-Dichloroethene-d2	2.108	63	136266	28.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.060%#
21) 2-Butanone-d5	3.876	46	214643	93.561	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.560%
24) Chloroform-d	4.352	84	244517	43.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.380%
26) 1,2-Dichloroethane-d4	5.034	65	152487	45.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
32) Benzene-d6	5.053	84	502343	45.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.580%
36) 1,2-Dichloropropane-d6	6.072	67	164433	46.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.540%
41) Toluene-d8	7.320	98	461175	44.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.880%
43) trans-1,3-Dichloroprop...	7.625	79	73737	42.504	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.000%
47) 2-Hexanone-d5	8.088	63	133622	87.160	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.160%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	197766	42.680	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.360%
66) 1,2-Dichlorobenzene-d4	11.625	152	180070	46.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.240%
Target Compounds					Qvalue	
48) 2-Hexanone	8.146	43	15692	5.011	ug/L #	40

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

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