

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
 Data File : VV021653.D
 Acq On : 14 Jul 2021 15:12
 Operator : SY/MD
 Sample : M3033-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M1

Quant Time: Jul 15 01:59:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 15 01:57:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	450374	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	416246	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	207645	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128234	45.002	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.000%
7) Chloroethane-d5	1.561	69	103203	44.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.620%
11) 1,1-Dichloroethene-d2	2.104	63	170942	32.788	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.580%
21) 2-Butanone-d5	3.873	46	233365	95.892	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.890%
24) Chloroform-d	4.349	84	262990	44.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	5.034	65	166997	47.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
32) Benzene-d6	5.050	84	549679	47.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
36) 1,2-Dichloropropane-d6	6.072	67	178414	48.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	7.317	98	506968	46.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	7.625	79	83829	45.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
47) 2-Hexanone-d5	8.088	63	148858	87.058	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.060%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	230682	46.448	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.900%
66) 1,2-Dichlorobenzene-d4	11.625	152	201561	48.689	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.380%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	15150	7.530	ug/L #	100
48) 2-Hexanone	8.143	43	15168	3.970	ug/L #	90

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

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