

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060321\
 Data File : VV021489.D
 Acq On : 03 Jun 2021 15:58
 Operator : SY/MD
 Sample : M2605-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K6

Quant Time: Jun 04 03:08:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 04 03:06:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	489833	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	463497	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	264761	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	120091	37.237	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.480%
7) Chloroethane-d5	1.568	69	100539	41.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.820%
11) 1,1-Dichloroethene-d2	2.108	63	167358	30.370	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.740%
21) 2-Butanone-d5	3.892	46	221488	95.775	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.780%
24) Chloroform-d	4.352	84	271207	42.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.500%
26) 1,2-Dichloroethane-d4	5.034	65	164735	44.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
32) Benzene-d6	5.053	84	554382	42.755	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.520%
36) 1,2-Dichloropropane-d6	6.072	67	175487	43.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.660%
41) Toluene-d8	7.317	98	532807	43.131	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.260%
43) trans-1,3-Dichloroprop...	7.625	79	90015	42.006	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.020%
47) 2-Hexanone-d5	8.088	63	165644	90.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.090%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	253821	45.665	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.320%
66) 1,2-Dichlorobenzene-d4	11.625	152	243980	44.330	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.660%
Target Compounds						
13) Acetone	2.185	43	23128	11.623	ug/L	84
22) 2-Butanone	3.976	43	198794	78.868	ug/L	94
29) Cyclohexane	4.680	56	18567	3.438	ug/L	96
34) Trichloroethene	5.921	95	19856	5.506	ug/L	93
46) Tetrachloroethene	7.979	164	156405	47.176	ug/L	98

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

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