

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082018\
 Data File : VN050766.D
 Acq On : 20 Aug 2018 11:44
 Operator : MD\SY
 Sample : J4554-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2-AVE-18

Quant Time: Aug 21 14:16:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N072518W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Jul 26 15:21:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	115247	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	588371	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	491129	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	232047	29.62	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	98.73%
60) 4-Bromofluorobenzene	12.40	95	163080	21.61	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	72.03%
63) Toluene-d8	10.09	98	698821	29.79	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.30%

Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	6.83	96	49735	6.82 ug/l	91
25) Chloroform	7.37	83	44960	3.55 ug/l	96
37) Trichloroethene	8.83	130	11010	1.51 ug/l	90
61) Tetrachloroethene	10.63	164	16156	2.43 ug/l	96

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

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