

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080218\
 Data File : VN050298.D
 Acq On : 3 Aug 2018 6:17
 Operator : MD\SY
 Sample : J4303-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-A19R

Manual Integrations
 APPROVED

MMDadoda
 8/3/2018 9:37:18 AM

Quant Time: Aug 07 06:17:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	677469	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1106766	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	935366	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	413277	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	471144	49.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.68%	
35) Dibromofluoromethane	7.59	113	418141	46.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.54%	
50) Toluene-d8	10.09	98	1506032	45.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.66%	
62) 4-Bromofluorobenzene	12.40	95	463719	42.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	84.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.83	43	13065	1.553	ug/l	97
17) Carbon Disulfide	4.05	76	14068	0.588	ug/l	98
18) Methyl Acetate	4.34	43	16260	0.257	ug/l	91
19) Methyl tert-butyl Ether	5.05	73	12274	0.590	ug/l #	43
39) Methylcyclohexane	9.08	83	32170	2.508	ug/l	95
67) Ethyl Benzene	11.51	91	11831	0.312	ug/l	93
73) Isopropylbenzene	12.25	105	628983	19.624	ug/l	100
78) n-propylbenzene	12.59	91	944187	26.355	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	305752	12.127	ug/l	100
83) tert-Butylbenzene	12.99	119	49417	2.246	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	248742	9.788	ug/l	99
85) sec-Butylbenzene	13.17	105	438896	14.930	ug/l	88
86) p-Isopropyltoluene	13.29	119	17013m	0.687	ug/l	
89) n-Butylbenzene	13.62	91	139471m	6.847	ug/l	

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

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