

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072718\
 Data File : VN050169.D
 Acq On : 28 Jul 2018 8:21
 Operator : MD\SY
 Sample : J4199-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-24

Manual Integrations
 APPROVED

MMDadoda
 7/30/2018 1:37:22 PM

Quant Time: Aug 02 02:11:08 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	663362	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1078501	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	912553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	370939	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	461698	49.88	ug/l	0.00
Spiked Amount			Recovery	=	99.76%	
35) Dibromofluoromethane	7.59	113	413171	46.92	ug/l	0.00
Spiked Amount			Recovery	=	93.84%	
50) Toluene-d8	10.09	98	1466117	45.29	ug/l	0.00
Spiked Amount			Recovery	=	90.58%	
62) 4-Bromofluorobenzene	12.40	95	440651	41.34	ug/l	0.00
Spiked Amount			Recovery	=	82.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.79	59	8559	12.568	ug/l #	72
16) Acetone	3.82	43	30299	9.724	ug/l	98
19) Methyl tert-butyl Ether	5.05	73	442206	21.703	ug/l	98
39) Methylcyclohexane	9.08	83	17024	1.362	ug/l	95
40) Benzene	8.05	78	84190	2.277	ug/l	99
67) Ethyl Benzene	11.51	91	468204	12.645	ug/l	99
68) m/p-Xylenes	11.62	106	67231	4.800	ug/l	94
69) o-Xylene	11.95	106	17967	1.346	ug/l	88
73) Isopropylbenzene	12.25	105	123980	4.310	ug/l	99
78) n-propylbenzene	12.59	91	131409	4.087	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	195799	8.653	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	725795	31.821	ug/l	100
85) sec-Butylbenzene	13.17	105	39833	1.510	ug/l	85
86) p-Isopropyltoluene	13.29	119	16541	0.744	ug/l	99
95) Naphthalene	15.14	128	21610	5.578	ug/l	98

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

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