

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091118\
 Data File : VN051121.D
 Acq On : 11 Sep 2018 12:44
 Operator : MD\SY
 Sample : J4849-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-MW-E

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 10:07:00 AM

Quant Time: Sep 12 02:23:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 11 02:27:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	666045	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1011137	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	890528	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	389355	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	377767	50.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.94%	
35) Dibromofluoromethane	7.59	113	373566	49.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.34%	
50) Toluene-d8	10.09	98	1399209	48.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.06%	
62) 4-Bromofluorobenzene	12.40	95	453925	47.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.20%	
Target Compounds						
						Qvalue
3) Chloromethane	2.06	50	13682	1.12	ug/l	99
16) Acetone	3.82	43	12848	1.20	ug/l	96
17) Carbon Disulfide	4.05	76	13583	0.76	ug/l	98
25) 2-Butanone	6.85	43	11769	4.04	ug/l	98
27) cis-1,2-Dichloroethene	6.83	96	3529	0.42	ug/l	78
44) Trichloroethene	8.84	130	3981	0.44	ug/l	89
64) Tetrachloroethene	10.63	164	5231	0.64	ug/l	94
67) Ethyl Benzene	11.51	91	171440	4.72	ug/l	99
68) m/p-Xylenes	11.63	106	6304	0.45	ug/l	95
69) o-Xylene	11.95	106	100459	7.43	ug/l	94
73) Isopropylbenzene	12.25	105	1972363	60.40	ug/l	100
78) n-propylbenzene	12.59	91	4987628	138.97	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1246488	47.22	ug/l	100
83) tert-Butylbenzene	12.99	119	342372	14.69	ug/l	96
84) 1,2,4-Trimethylbenzene	13.03	105	18992857m	731.71	ug/l	
85) sec-Butylbenzene	13.17	105	1636257	54.74	ug/l	81
86) p-Isopropyltoluene	13.29	119	696478	27.48	ug/l	100
89) n-Butylbenzene	13.61	91	977019	49.53	ug/l #	74
95) Naphthalene	15.13	128	149114	14.44	ug/l	98

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

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