

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091118\
 Data File : VN051120.D
 Acq On : 11 Sep 2018 12:19
 Operator : MD\SY
 Sample : J4849-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-MW-C

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 10:06:56 AM

Quant Time: Sep 12 09:24:09 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	692984	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1030062	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	933805	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	428966	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	387508	50.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.50%	
35) Dibromofluoromethane	7.59	113	383351	49.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.06%	
50) Toluene-d8	10.09	98	1465839	49.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.82%	
62) 4-Bromofluorobenzene	12.40	95	496109	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.12%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.06	50	9101	0.52	ug/l	94
11) Tert butyl alcohol	4.79	59	10840	18.40	ug/l #	85
16) Acetone	3.83	43	12313	0.63	ug/l	90
25) 2-Butanone	6.86	43	8392	2.77	ug/l	98
27) cis-1,2-Dichloroethene	6.83	96	2429	0.28	ug/l	83
30) Chloroform	7.37	83	10755	0.76	ug/l	97
39) Methylcyclohexane	9.08	83	122264	9.80	ug/l	99
44) Trichloroethene	8.83	130	3531	0.38	ug/l	72
64) Tetrachloroethene	10.63	164	7845	0.92	ug/l	96
67) Ethyl Benzene	11.51	91	411372	10.79	ug/l	99
68) m/p-Xylenes	11.63	106	2035975	139.01	ug/l	99
69) o-Xylene	11.95	106	25454	1.79	ug/l	81
73) Isopropylbenzene	12.25	105	8215253	228.36	ug/l	100
78) n-propylbenzene	12.58	91	15740697m	398.08	ug/l	
80) 1,3,5-Trimethylbenzene	12.73	105	2852492	98.08	ug/l	100
83) tert-Butylbenzene	12.99	119	611552	23.82	ug/l	97
84) 1,2,4-Trimethylbenzene	13.03	105	20608293m	720.63	ug/l	
85) sec-Butylbenzene	13.17	105	2788052	84.67	ug/l #	75
86) p-Isopropyltoluene	13.29	119	848786	30.40	ug/l	100
89) n-Butylbenzene	13.61	91	1442611	66.39	ug/l #	74
95) Naphthalene	15.13	128	218685	17.45	ug/l	99

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

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