Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
Data File : BF097827.D
Acq On : 18 Aug 2017 11:11
Operator : SJ/JU
Sample : I4820-02MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-I10-ESWMS

Quant Time: Aug 18 13:51:25 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 15 13:25:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	138588	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	473480	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	169367	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	301881	20.00	ng	0.00
75) Chrysene-d12	13.93	240	277741	20.00	ng	0.00
86) Perylene-d12	15.36	264	200158	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	969322	106.39	ng	0.00
7) Phenol-d6	6.41	99	1270406	102.62	ng	0.00
23) Nitrobenzene-d5	7.34	82	739118	84.80	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	151573	103.14	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	915728	79.44	ng	0.00
78) Terphenyl-d14	12.89	244	653714	49.08	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	7.34	70	101737	12.005	ng	# 72
25) Isophorone	7.34	82	737374	40.687	ng	# 67
31) Naphthalene	8.08	128	82056	3.338	ng	99
32) Benzoic acid	7.84	122	2518	6.801	ng	# 49
48) Acenaphthylene	9.67	152	50421	2.814	ng	99
49) Dimethylphthalate	9.53	163	136008	10.986	ng	100
51) Acenaphthene	9.85	154	27490	2.432	ng	100
64) 4,6-Dinitro-2-methylphenol	10.40	198	126	8.394	ng	# 13
66) 4-Bromophenyl-phenylether	10.60	248	10514	3.354	ng	# 1
70) Phenanthrene	11.32	178	263655	16.390	ng	99
71) Anthracene	11.37	178	106345	6.518	ng	99
74) Fluoranthene	12.51	202	605480	36.061	ng	99
77) Pyrene	12.74	202	626341	27.573	ng	98
80) Benzo(a)anthracene	13.96	228	317477	19.072	ng	93
82) Chrysene	13.92	228	361594	21.837	ng	96
85) Indeno(1,2,3-cd)pyrene	16.61	276	36651	3.009	ng	91
87) Benzo(b)fluoranthene	14.96	252	568432	45.054	ng	100
88) Benzo(k)fluoranthene	15.06	252	83687	7.060	ng	93
89) Benzo(a)pyrene	15.30	252	324650	29.067	ng	96
90) Dibenzo(a,h)anthracene	16.77	278	46969	5.165	ng	97
91) Benzo(g,h,i)perylene	17.19	276	203386	21.437	ng	94

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

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