Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021617\
Data File : BF093002.D
Acq On : 17 Feb 2017 1:00
Operator : SJ/MA
Sample : I1875-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : POSTEX-30-20170215

Quant Time: Feb 17 03:52:38 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 16 23:55:37 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	138855	20.00	ng		0.01
21) Naphthalene-d8	8.14	136	482360	20.00	ng		0.00
38) Acenaphthene-d10	9.89	164	237447	20.00	ng		0.00
63) Phenanthrene-d10	11.38	188	352553	20.00	ng		0.00
75) Chrysene-d12	14.02	240	307891	20.00	ng		0.00
86) Perylene-d12	15.45	264	250594	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	1224231	151.26	ng		0.02
7) Phenol-d6	6.51	99	1450654	139.30	ng		0.01
23) Nitrobenzene-d5	7.42	82	650507	75.10	ng		0.00
41) 2,4,6-Tribromophenol	10.69	330	148356	86.39	ng		0.01
44) 2-Fluorobiphenyl	9.23	172	1543471	117.76	ng		0.01
78) Terphenyl-d14	12.97	244	1035499	79.02	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.52	94	31227	2.56	ng	#	73
49) Dimethylphthalate	9.62	163	358629	22.42	ng		99
70) Phenanthrene	11.40	178	196723	9.74	ng		97
71) Anthracene	11.46	178	48659	2.40	ng		97
74) Fluoranthene	12.59	202	291536	13.99	ng		98
77) Pyrene	12.82	202	287020	12.46	ng		98
80) Benzo(a)anthracene	14.01	228	132661m	7.04	ng		
82) Chrysene	14.04	228	130065m	7.38	ng		
85) Indeno(1,2,3-cd)pyrene	16.85	276	64714	4.74	ng		97
87) Benzo(b)fluoranthene	15.04	252	170801m	10.36	ng		
88) Benzo(k)fluoranthene	15.06	252	28582m	2.01	ng		
89) Benzo(a)pyrene	15.39	252	102457	7.18	ng	#	89
91) Benzo(g,h,i)perylene	17.28	276	59722	5.13	ng	#	81

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

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