Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
Data File : BF092144.D
Acq On : 9 Jan 2017 18:21
Operator : UM/SJ
Sample : I1050-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
POSTEX-28-20170105

Manual Integrations APPROVED
Sohil
1/10/2017 10:01:17 AM

Quant Time: Jan 10 02:53:46 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 06 15:43:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	195871	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	710713	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	370560	20.00	ng	-0.01
63) Phenanthrene-d10	11.15	188	585416	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	365505	20.00	ng	-0.01
86) Perylene-d12	15.15	264	355538	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1289530	109.93	ng	0.00
7) Phenol-d6	6.30	99	1384573	96.67	ng	-0.01
23) Nitrobenzene-d5	7.20	82	1021431	79.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	298037	97.19	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1372186	74.24	ng	-0.01
78) Terphenyl-d14	12.73	244	1147318	76.13	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.31	94	90290	5.53	ng	85
31) Naphthalene	7.93	128	128043	3.94	ng	99
49) Dimethylphthalate	9.40	163	168315	7.10	ng	99
51) Acenaphthene	9.69	154	127398	6.08	ng	99
54) Dibenzofuran	9.86	168	105707	3.74	ng	99
57) Fluorene	10.21	166	121582	5.91	ng	99
70) Phenanthrene	11.17	178	1160652	36.56	ng	98
71) Anthracene	11.23	178	368896	10.00	ng	97
72) Carbazole	11.39	167	151095	4.20	ng	97
74) Fluoranthene	12.36	202	1422941	51.66	ng	97
77) Pyrene	12.59	202	1350623	50.36	ng	98
80) Benzo(a)anthracene	13.76	228	649819	31.50	ng	98
82) Chrysene	13.80	228	461034m	22.28	ng	
83) Bis(2-ethylhexyl)phthalate	13.77	149	93441	6.51	ng	99
85) Indeno(1,2,3-cd)pyrene	16.41	276	329339	18.37	ng	98
87) Benzo(b)fluoranthene	14.78	252	725748m	32.79	ng	
88) Benzo(k)fluoranthene	14.79	252	111840m	5.93	ng	
89) Benzo(a)pyrene	15.09	252	457563	23.29	ng	97
90) Dibenzo(a,h)anthracene	16.41	278	84588m	5.24	ng	
91) Benzo(g,h,i)perylene	16.79	276	271689	16.18	ng	97

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

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