Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
Data File : BF078518.D
Acq On : 15 Apr 2015 00:18
Operator : TP/IZ
Sample : G1828-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : HS-SB04B

Quant Time: Apr 15 11:22:06 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 15 01:10:59 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	19343	20.00	ng		0.01
21) Naphthalene-d8	8.39	136	80289	20.00	ng		0.00
38) Acenaphthene-d10	10.54	164	43308	20.00	ng		0.00
63) Phenanthrene-d10	12.37	188	87655	20.00	ng		0.00
75) Chrysene-d12	15.62	240	96045	20.00	ng		-0.03
86) Perylene-d12	17.30	264	103588	20.00	ng		-0.18
System Monitoring Compounds							
5) 2-Fluorophenol	5.06	112	168123	143.31	ng		0.01
7) Phenol-d6	6.41	99	219216	149.10	ng		0.00
23) Nitrobenzene-d5	7.51	82	120451	90.93	ng		0.00
41) 2,4,6-Tribromophenol	11.52	330	53385	148.63	ng		0.00
44) 2-Fluorobiphenyl	9.74	172	204548	67.51	ng		0.00
78) Terphenyl-d14	14.35	244	247044	58.12	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.43	94	6515	3.70	ng		85
20) 3+4-Methylphenols	7.38	107	4907	3.42	ng		94
31) Naphthalene	8.41	128	17349	4.15	ng		98
48) Acenaphthylene	10.36	152	47902	10.64	ng		99
49) Dimethylphthalate	10.25	163	13059	4.01	ng	#	97
51) Acenaphthene	10.58	154	11720	4.63	ng		96
54) Dibenzofuran	10.80	168	12462	3.22	ng		98
57) Fluorene	11.22	166	30350	9.67	ng		99
70) Phenanthrene	12.40	178	235371	46.42	ng		100
71) Anthracene	12.46	178	218405	43.71	ng		100
72) Carbazole	12.67	167	10724	2.29	ng		95
74) Fluoranthene	13.86	202	891189	166.66	ng		97
77) Pyrene	14.14	202	756268m	125.43	ng		
80) Benzo(a)anthracene	15.61	228	482115	84.37	ng		94
82) Chrysene	15.66	228	353036	65.75	ng		98
85) Indeno(1,2,3-cd)pyrene	18.51	276	189376m	31.08	ng		
87) Benzo(b)fluoranthene	16.88	252	412886	64.49	ng	#	95
88) Benzo(k)fluoranthene	16.89	252	185707m	32.64	ng		
89) Benzo(a)pyrene	17.25	252	356271	63.76	ng		96
90) Dibenzo(a,h)anthracene	18.53	278	48636m	8.69	ng		
91) Benzo(g,h,i)perylene	18.86	276	169286m	30.18	ng		

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

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