Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
Data File : BF078511.D
Acq On : 14 Apr 2015 20:57
Operator : TP/IZ
Sample : G1828-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : HS-SB02B

Quant Time: Apr 15 02:04:30 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	6.80	152	19242	20.00	ng		0.00
21) Naphthalene-d8	8.39	136	83173	20.00	ng		0.00
38) Acenaphthene-d10	10.54	164	43946	20.00	ng		0.00
63) Phenanthrene-d10	12.36	188	85029	20.00	ng		0.00
75) Chrysene-d12	15.63	240	108278	20.00	ng		-0.02
86) Perylene-d12	17.37	264	118386	20.00	ng		-0.11
System Monitoring Compounds							
5) 2-Fluorophenol	5.06	112	26961	23.10	ng		0.01
7) Phenol-d6	6.41	99	55882	38.21	ng		0.00
23) Nitrobenzene-d5	7.51	82	37574	27.38	ng		0.00
41) 2,4,6-Tribromophenol	11.52	330	21592	59.24	ng		0.00
44) 2-Fluorobiphenyl	9.74	172	79072	25.72	ng		0.00
78) Terphenyl-d14	14.35	244	317717	66.30	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	10.36	152	12659	2.77	ng	#	90
70) Phenanthrene	12.40	178	31035	6.31	ng	#	89
71) Anthracene	12.46	178	13265	2.74	ng	#	76
74) Fluoranthene	13.86	202	103044	19.87	ng		94
77) Pyrene	14.14	202	123480	18.17	ng	#	96
80) Benzo(a)anthracene	15.62	228	124993	19.40	ng		96
82) Chrysene	15.66	228	105684m	17.46	ng		
85) Indeno(1,2,3-cd)pyrene	18.62	276	204393m	29.76	ng		
87) Benzo(b)fluoranthene	16.93	252	269642m	36.85	ng		
88) Benzo(k)fluoranthene	16.95	252	52068m	8.01	ng		
89) Benzo(a)pyrene	17.30	252	224354	35.14	ng	#	92
90) Dibenzo(a,h)anthracene	18.63	278	39966m	6.25	ng		
91) Benzo(g,h,i)perylene	18.97	276	217268m	33.90	ng		

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

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