Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
Data File : BF079332.D
Acq On : 19 May 2015 4:55
Operator : TP/IZ
Sample : G2283-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-02-D1

Quant Time: May 19 05:41:03 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 19 05:25:25 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	47913	20.00	ng		0.00
21) Naphthalene-d8	8.74	136	203584	20.00	ng		0.00
38) Acenaphthene-d10	10.91	164	103576	20.00	ng		0.00
63) Phenanthrene-d10	12.77	188	196319	20.00	ng		0.01
75) Chrysene-d12	16.05	240	200510	20.00	ng		-0.01
86) Perylene-d12	17.79	264	211936	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	315214m	113.25	ng		0.01
7) Phenol-d6	6.74	99	411172	111.76	ng		0.00
23) Nitrobenzene-d5	7.86	82	245497	69.30	ng		0.00
41) 2,4,6-Tribromophenol	11.91	330	132009	117.81	ng		0.01
44) 2-Fluorobiphenyl	10.09	172	503054	67.67	ng		0.00
78) Terphenyl-d14	14.75	244	567875	67.81	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	10.74	152	29928	2.84	ng		98
49) Dimethylphthalate	10.61	163	62440	8.21	ng	#	97
70) Phenanthrene	12.79	178	116415	10.60	ng		100
71) Anthracene	12.86	178	39720	3.69	ng		99
74) Fluoranthene	14.26	202	217322	18.99	ng		100
77) Pyrene	14.55	202	205818	17.81	ng		99
80) Benzo(a)anthracene	16.03	228	130537m	11.89	ng		
82) Chrysene	16.08	228	115189	10.91	ng		98
85) Indeno(1,2,3-cd)pyrene	19.19	276	88977	6.61	ng	#	92
87) Benzo(b)fluoranthene	17.35	252	163132m	14.06	ng		
88) Benzo(k)fluoranthene	17.37	252	57246m	5.10	ng		
89) Benzo(a)pyrene	17.73	252	123214	11.54	ng	#	96
91) Benzo(g,h,i)perylene	19.61	276	87763	7.71	ng		94

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

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