Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
Data File : BF079327.D
Acq On : 19 May 2015 2:31
Operator : TP/IZ
Sample : G2272-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-10-D1

Quant Time: May 19 04:16:29 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 03:47:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	45634	20.00	ng		0.00
21) Naphthalene-d8	8.74	136	196268	20.00	ng		0.00
38) Acenaphthene-d10	10.91	164	98227	20.00	ng		0.00
63) Phenanthrene-d10	12.75	188	189169	20.00	ng		0.00
75) Chrysene-d12	16.05	240	197101	20.00	ng		-0.01
86) Perylene-d12	17.78	264	204361	20.00	ng		-0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	344004m	129.76	ng		0.01
7) Phenol-d6	6.74	99	478830	136.64	ng		0.00
23) Nitrobenzene-d5	7.86	82	273308	80.03	ng		0.00
41) 2,4,6-Tribromophenol	11.90	330	141901	133.54	ng		0.00
44) 2-Fluorobiphenyl	10.09	172	539495	76.52	ng		0.00
78) Terphenyl-d14	14.75	244	615660	74.78	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	10.74	152	22145	2.21	ng		100
49) Dimethylphthalate	10.59	163	31068	4.31	ng		99
70) Phenanthrene	12.79	178	81882	7.74	ng		99
71) Anthracene	12.86	178	30830	2.97	ng		97
74) Fluoranthene	14.26	202	153539	13.92	ng		99
77) Pyrene	14.55	202	163721	14.41	ng		99
80) Benzo(a)anthracene	16.03	228	99442m	9.21	ng		
82) Chrysene	16.08	228	82156	7.91	ng		98
85) Indeno(1,2,3-cd)pyrene	19.18	276	53254	4.03	ng		95
87) Benzo(b)fluoranthene	17.34	252	123678m	11.06	ng		
88) Benzo(k)fluoranthene	17.36	252	26351m	2.43	ng		
89) Benzo(a)pyrene	17.71	252	80357	7.80	ng	#	93
91) Benzo(g,h,i)perylene	19.60	276	51677	4.71	ng		95

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

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