Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011316\
Data File : BF084480.D
Acq On : 14 Jan 2016 10:07
Operator : SJ/UM
Sample : H1077-03 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : POST-EX-3-20160108

Quant Time: Jan 15 17:34:36 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 14 14:15:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	341778	20.00	ng		0.00
21) Naphthalene-d8	8.12	136	1408859	20.00	ng		0.00
38) Acenaphthene-d10	9.87	164	588356	20.00	ng		0.00
63) Phenanthrene-d10	11.36	188	947551	20.00	ng		0.00
75) Chrysene-d12	13.99	240	681491	20.00	ng		-0.01
86) Perylene-d12	15.41	264	683059	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	489066	23.15	ng		-0.01
7) Phenol-d6	6.46	99	612357	23.07	ng		-0.01
23) Nitrobenzene-d5	7.39	82	352354	13.92	ng		-0.01
41) 2,4,6-Tribromophenol	10.66	330	108002	18.18	ng		-0.01
44) 2-Fluorobiphenyl	9.20	172	660196	14.49	ng		0.00
78) Terphenyl-d14	12.93	244	395662	12.96	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.60	163	108234	2.57	ng	#	90
70) Phenanthrene	11.38	178	479770	9.68	ng		99
71) Anthracene	11.42	178	109084	2.25	ng		99
74) Fluoranthene	12.57	202	517968	10.00	ng		95
77) Pyrene	12.80	202	421480	7.88	ng		98
80) Benzo(a)anthracene	13.97	228	249142	6.23	ng		98
82) Chrysene	14.02	228	196103	5.10	ng		98
85) Indeno(1,2,3-cd)pyrene	16.79	276	98552	3.23	ng		96
87) Benzo(b)fluoranthene	15.00	252	240782m	5.39	ng		
88) Benzo(k)fluoranthene	15.01	252	114579m	3.14	ng		
89) Benzo(a)pyrene	15.35	252	182644	4.82	ng	#	92
91) Benzo(g,h,i)perylene	17.20	276	87191	2.58	ng	#	92

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

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