Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF040218\
Data File : BF104137.D
Acq On : 2 Apr 2018 16:07
Operator : JU/SJ
Sample : J2175-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-3

Manual Integrations APPROVED
Sohil
4/3/2018 2:27:12 PM

Quant Time: Apr 02 17:33:26 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 02 13:40:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	117257	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	502192	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	237655	20.00	ng		0.00
63) Phenanthrene-d10	11.49	188	397662	20.00	ng		0.00
75) Chrysene-d12	14.16	240	243406	20.00	ng		0.00
86) Perylene-d12	15.70	264	256481	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	609139	82.85	ng		0.00
7) Phenol-d6	6.60	99	819404	90.58	ng		0.00
23) Nitrobenzene-d5	7.52	82	532900	64.90	ng		0.00
41) 2,4,6-Tribromophenol	10.79	330	212537	80.31	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	806493	53.51	ng		0.00
78) Terphenyl-d14	13.08	244	571289	54.19	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.61	94	61577	6.144	ng	#	79
48) Acenaphthylene	9.86	152	63565	2.608	ng		99
49) Dimethylphthalate	9.70	163	108957	5.807	ng		98
70) Phenanthrene	11.52	178	384819	17.874	ng		98
71) Anthracene	11.57	178	148877	6.620	ng		98
72) Carbazole	11.73	167	45197	2.106	ng		93
74) Fluoranthene	12.72	202	1004256	43.882	ng		98
77) Pyrene	12.95	202	1088646	62.217	ng		99
80) Benzo(a)anthracene	14.14	228	581653	38.190	ng		98
82) Chrysene	14.18	228	501407	33.612	ng		98
85) Indeno(1,2,3-cd)pyrene	17.29	276	244623	15.825	ng	#	89
87) Benzo(b)fluoranthene	15.24	252	700235m	44.860	ng		
88) Benzo(k)fluoranthene	15.27	252	242137m	16.467	ng		
89) Benzo(a)pyrene	15.63	252	469282	32.443	ng		96
90) Dibenzo(a,h)anthracene	17.29	278	52079	3.894	ng		92
91) Benzo(g,h,i)perylene	17.77	276	215969	16.123	ng		95

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

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