Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072115\
Data File : BG018047.D
Acq On : 22 Jul 2015 7:19
Operator : TP/UM
Sample : G3027-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-10-3.0-3.5

Quant Time: Jul 22 08:01:17 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 22 04:14:54 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	57822	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	271323	20.00	ng	0.00
38) Acenaphthene-d10	14.21	164	168450	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	334263	20.00	ng	0.00
75) Chrysene-d12	21.17	240	361497	20.00	ng	0.00
86) Perylene-d12	23.36	264	363116	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	404359	121.99	ng	0.00
7) Phenol-d6	6.74	99	570166	131.30	ng	0.00
23) Nitrobenzene-d5	8.70	82	345169	82.40	ng	0.00
41) 2,4,6-Tribromophenol	15.71	330	252737	148.09	ng	0.00
44) 2-Fluorobiphenyl	12.82	172	865156	89.00	ng	0.00
78) Terphenyl-d14	19.62	244	1162357	80.99	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.68	163	135310	11.56	ng	99
70) Phenanthrene	17.01	178	59417	3.45	ng	97
74) Fluoranthene	19.03	202	97047	5.14	ng	95
77) Pyrene	19.40	202	90540	4.49	ng	93
80) Benzo(a)anthracene	21.15	228	51646	2.70	ng	96
82) Chrysene	21.20	228	47380	2.61	ng	98
87) Benzo(b)fluoranthene	22.70	252	62909m	3.17	ng	
89) Benzo(a)pyrene	23.26	252	48952	2.64	ng	99

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

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