Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012117\
Data File : BG025578.D
Acq On : 21 Jan 2017 18:05
Operator : UM/SJ
Sample : I1329-17
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S5-0-3FT-COMP

Manual Integrations APPROVED
mohammad
1/23/2017 5:00:25 PM

Quant Time: Jan 23 03:02:19 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 11:26:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	80800	20.00	ng		-0.02
21) Naphthalene-d8	11.00	136	351073	20.00	ng		-0.02
38) Acenaphthene-d10	14.81	164	254928	20.00	ng		-0.02
63) Phenanthrene-d10	17.56	188	553265	20.00	ng		-0.02
75) Chrysene-d12	21.84	240	673379	20.00	ng		-0.02
86) Perylene-d12	25.23	264	728758	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	520576	117.11	ng		-0.02
7) Phenol-d6	7.34	99	740622	118.30	ng		-0.02
23) Nitrobenzene-d5	9.36	82	568341	71.52	ng		-0.02
41) 2,4,6-Tribromophenol	16.30	330	414647	101.03	ng		-0.02
44) 2-Fluorobiphenyl	13.43	172	1008762	64.06	ng		-0.02
78) Terphenyl-d14	20.13	244	1503623	59.21	ng		-0.02
Target Compounds							Qvalue
10) Phenol	7.37	94	35799	5.16	ng		97
49) Dimethylphthalate	14.25	163	76317	4.11	ng	#	93
74) Fluoranthene	19.59	202	101754	2.70	ng		92
77) Pyrene	19.96	202	99902	2.84	ng	#	89
87) Benzo(b)fluoranthene	24.14	252	92368m	2.32	ng		

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

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