

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
 Data File : BG020085.D
 Acq On : 10 Dec 2015 21:12
 Operator : UM/SJ
 Sample : G4683-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S10-14.5

Manual Integrations
 APPROVED

MMdadoda
 12/11/2015 6:02:32 PM

Quant Time: Dec 11 06:07:38 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 18:50:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	18704	20.00	ng	-0.03
21) Naphthalene-d8	10.92	136	80168	20.00	ng	-0.03
38) Acenaphthene-d10	14.74	164	55176	20.00	ng	-0.03
63) Phenanthrene-d10	17.48	188	137046	20.00	ng	-0.03
75) Chrysene-d12	21.75	240	169175	20.00	ng	-0.04
86) Perylene-d12	25.03	264	159215	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	104447	100.93	ng	-0.01
7) Phenol-d6	7.26	99	159469	102.06	ng	-0.02
23) Nitrobenzene-d5	9.27	82	106559	67.84	ng	-0.03
41) 2,4,6-Tribromophenol	16.22	330	75171	89.04	ng	-0.02
44) 2-Fluorobiphenyl	13.36	172	222737	55.12	ng	-0.03
78) Terphenyl-d14	20.08	244	401901	57.95	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	14.18	163	77156	15.55	ng	99
70) Phenanthrene	17.52	178	39647	5.11	ng	93
74) Fluoranthene	19.52	202	60784	6.13	ng	91
77) Pyrene	19.88	202	55730	5.60	ng	92
80) Benzo(a)anthracene	21.73	228	29540	2.85	ng	97
82) Chrysene	21.80	228	29035	2.95	ng	98
87) Benzo(b)fluoranthene	23.99	252	32923	3.26	ng	# 95
89) Benzo(a)pyrene	24.87	252	25030m	2.61	ng	

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

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