

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
 Data File : BG016944.D
 Acq On : 8 May 2015 5:21
 Operator : TP/IZ
 Sample : G2116-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-51D

Manual Integrations
 APPROVED

apatel
 5/8/2015 5:08:51 PM

Quant Time: May 08 06:15:41 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 04:04:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	68973	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	294550	20.00	ng	0.00
38) Acenaphthene-d10	14.43	164	188247	20.00	ng	0.00
63) Phenanthrene-d10	17.18	188	410429	20.00	ng	0.00
75) Chrysene-d12	21.35	240	400644	20.00	ng	0.00
86) Perylene-d12	23.66	264	408460	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	449317	113.43	ng	0.00
7) Phenol-d6	6.97	99	681581	120.44	ng	0.00
23) Nitrobenzene-d5	8.96	82	473132	78.47	ng	0.00
41) 2,4,6-Tribromophenol	15.93	330	178738	94.58	ng	0.00
44) 2-Fluorobiphenyl	13.06	172	877427	70.34	ng	0.00
78) Terphenyl-d14	19.81	244	1295704	75.81	ng	0.00
Target Compounds						
10) Phenol	6.99	94	18515	3.05	ng	Qvalue # 70
49) Dimethylphthalate	13.89	163	56434	4.01	ng	97
70) Phenanthrene	17.22	178	173719	8.22	ng	99
71) Anthracene	17.31	178	44444	2.09	ng	95
74) Fluoranthene	19.24	202	205481	8.39	ng	97
77) Pyrene	19.60	202	189108	8.00	ng	98
80) Benzo(a)anthracene	21.34	228	86197	4.01	ng	97
82) Chrysene	21.39	228	74606	3.71	ng	93
87) Benzo(b)fluoranthene	22.96	252	83834	3.68	ng	# 94
89) Benzo(a)pyrene	23.56	252	59505	2.80	ng	# 91

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

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