

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122515\
 Data File : BF084142.D
 Acq On : 25 Dec 2015 21:37
 Operator : UM/SJ
 Sample : G4960-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PJ-SB-300(16.0-16.5)

Manual Integrations
 APPROVED

Sohil
 12/28/2015 5:58:14 PM

Quant Time: Dec 26 05:46:44 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 24 16:48:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	31635	20.00	ng	0.01
21) Naphthalene-d8	8.13	136	137922	20.00	ng	0.05
38) Acenaphthene-d10	9.82	164	11330	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	47512m	20.00	ng	0.13
75) Chrysene-d12	13.96	240	103266	20.00	ng	0.00
86) Perylene-d12	15.39	264	99240	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	360033	192.95	ng	-0.01
7) Phenol-d6	6.45	99	385541	166.98	ng	0.00
23) Nitrobenzene-d5	7.38	82	107378	45.57	ng	0.01
41) 2,4,6-Tribromophenol	10.78	330	61496	508.98	ng	0.16
44) 2-Fluorobiphenyl	9.29	172	195727	236.37	ng	0.13
78) Terphenyl-d14	12.93	244	335748	58.83	ng	0.03
Target Compounds						
37) 2-Methylnaphthalene	8.97	142	2435732	530.27	ng	# 87
57) Fluorene	10.54	166	653184	751.91	ng	# 43
70) Phenanthrene	11.48	178	1799296m	638.81	ng	
74) Fluoranthene	12.60	202	124692	41.96	ng	88
77) Pyrene	12.81	202	253960m	28.51	ng	
80) Benzo(a)anthracene	13.96	228	32117m	5.06	ng	
82) Chrysene	14.00	228	24464m	4.18	ng	
87) Benzo(b)fluoranthene	14.99	252	17709m	2.40	ng	

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

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