

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122515\
 Data File : BF084135.D
 Acq On : 25 Dec 2015 18:18
 Operator : UM/SJ
 Sample : G4957-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP001

Manual Integrations
 APPROVED

Sohil
 12/28/2015 5:58:09 PM

Quant Time: Dec 26 04:18:52 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	6.80	152	53018	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	199169	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	96457	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	168651	20.00	ng	0.00
75) Chrysene-d12	13.95	240	113109	20.00	ng	-0.01
86) Perylene-d12	15.38	264	101485	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	454321	145.28	ng	0.01
7) Phenol-d6	6.45	99	488714	126.30	ng	0.00
23) Nitrobenzene-d5	7.37	82	350411	102.98	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	130044	126.43	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	650879	92.33	ng	0.00
78) Terphenyl-d14	12.90	244	465832	74.52	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.10	128	121643	11.48	ng	99
37) 2-Methylnaphthalene	8.80	142	38894	5.86	ng	97
49) Dimethylphthalate	9.55	163	99305	12.43	ng	# 90
51) Acenaphthene	9.87	154	72392	11.44	ng	98
54) Dibenzofuran	10.04	168	97954	11.26	ng	97
57) Fluorene	10.38	166	104203	14.09	ng	99
70) Phenanthrene	11.34	178	643745	64.39	ng	98
71) Anthracene	11.39	178	189562	18.13	ng	99
72) Carbazole	11.55	167	84305	9.48	ng	99
74) Fluoranthene	12.53	202	480125	46.95	ng	96
77) Pyrene	12.76	202	359264	36.82	ng	99
80) Benzo(a)anthracene	13.95	228	133977	19.26	ng	99
82) Chrysene	13.99	228	99069m	15.44	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	45517	7.08	ng	96
87) Benzo(b)fluoranthene	14.98	252	103624m	13.75	ng	
88) Benzo(k)fluoranthene	15.00	252	37025m	7.25	ng	
89) Benzo(a)pyrene	15.32	252	70696	11.39	ng	98
91) Benzo(g,h,i)perylene	17.20	276	39980	6.46	ng	98

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

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