

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083428.D
 Acq On : 2 Dec 2015 20:17
 Operator : UM/IZ
 Sample : G4584-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-13(0-8)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:09:45 PM

Quant Time: Dec 03 04:23:49 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	153821m	20.00	ng	0.00
21) Naphthalene-d8	7.82	136	619153	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	310752	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	537773	20.00	ng	-0.02
75) Chrysene-d12	14.74	240	374384	20.00	ng	-0.02
86) Perylene-d12	16.80	264	344629	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	1625498	158.57	ng	0.01
7) Phenol-d6	6.21	99	2039766	145.38	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1451694	103.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	393999	126.30	ng	-0.02
44) 2-Fluorobiphenyl	8.91	172	1939630	88.95	ng	-0.01
78) Terphenyl-d14	13.21	244	1725043	109.89	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.85	128	109674	3.26	ng	97
48) Acenaphthylene	9.44	152	343882	10.38	ng	96
49) Dimethylphthalate	9.31	163	470430	18.63	ng	99
70) Phenanthrene	11.14	178	1189738	37.38	ng	99
71) Anthracene	11.20	178	195784	6.11	ng	98
74) Fluoranthene	12.65	202	2541388	77.04	ng	99
77) Pyrene	12.97	202	3118933	119.29	ng	95
80) Benzo(a)anthracene	14.72	228	1160644	50.60	ng	95
82) Chrysene	14.77	228	1184399	53.45	ng	99
85) Indeno(1,2,3-cd)pyrene	18.18	276	997005	61.77	ng	94
87) Benzo(b)fluoranthene	16.29	252	1569033m	70.95	ng	
88) Benzo(k)fluoranthene	16.33	252	356581m	17.08	ng	
89) Benzo(a)pyrene	16.73	252	835189	43.97	ng	# 98
90) Dibenzo(a,h)anthracene	18.19	278	197230	11.92	ng	98
91) Benzo(a,h,i)perylene	18.56	276	1098915	67.65	ng	# 94

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

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