

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083440.D
 Acq On : 3 Dec 2015 3:20
 Operator : UM/IZ
 Sample : G4583-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-01(0-4)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:09:58 PM

Quant Time: Dec 03 07:18:03 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	6.53	152	137355	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	552564	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	278486	20.00	ng	-0.01
63) Phenanthrene-d10	11.12	188	473355	20.00	ng	-0.01
75) Chrysene-d12	14.74	240	330282	20.00	ng	-0.02
86) Perylene-d12	16.81	264	320426	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1407177	153.73	ng	0.00
7) Phenol-d6	6.21	99	1932008	154.20	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1383425	110.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	356069	127.37	ng	-0.02
44) 2-Fluorobiphenyl	8.91	172	1879851	96.19	ng	-0.01
78) Terphenyl-d14	13.21	244	1593016	115.03	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.85	128	178818	5.96	ng	97
48) Acenaphthylene	9.44	152	464063	15.63	ng	97
49) Dimethylphthalate	9.31	163	186689	8.25	ng	98
51) Acenaphthene	9.61	154	85070	4.87	ng	97
57) Fluorene	10.11	166	80309m	3.97	ng	
70) Phenanthrene	11.14	178	1255546	44.82	ng	98
71) Anthracene	11.20	178	310430	11.01	ng	99
74) Fluoranthene	12.65	202	1706439	58.77	ng	99
77) Pyrene	12.97	202	2514410	109.01	ng	98
80) Benzo(a)anthracene	14.72	228	862250m	42.61	ng	
82) Chrysene	14.77	228	893770	45.72	ng	99
85) Indeno(1,2,3-cd)pyrene	18.19	276	844823	59.33	ng	94
87) Benzo(b)fluoranthene	16.29	252	1315961m	64.01	ng	
88) Benzo(k)fluoranthene	16.33	252	330179m	17.01	ng	
89) Benzo(a)pyrene	16.74	252	1228088	69.54	ng	98
90) Dibenzo(a,h)anthracene	18.20	278	194632	12.65	ng	98
91) Benzo(a,h,i)perylene	18.57	276	976215	64.64	ng	97

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

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