

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083675.D
 Acq On : 10 Dec 2015 9:44
 Operator : UM/IZ
 Sample : G4582-06DL 2X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-04(10-13)DL

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:52 PM

Quant Time: Dec 10 12:40:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	146241	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	546915	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	252629	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	383084	20.00	ng	-0.02
75) Chrysene-d12	16.97	240	322154	20.00	ng	-0.02
86) Perylene-d12	18.63	264	267737	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	780455	80.94	ng	-0.01
7) Phenol-d6	5.24	99	1085484	84.26	ng	-0.03
23) Nitrobenzene-d5	6.51	82	643929	54.94	ng	-0.02
41) 2,4,6-Tribromophenol	11.65	330	141930	63.06	ng	-0.03
44) 2-Fluorobiphenyl	9.32	172	970033	54.04	ng	-0.02
78) Terphenyl-d14	15.39	244	659948	48.20	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.61	128	1445772	49.91	ng	99
37) 2-Methylnaphthalene	8.72	142	307617	16.91	ng	99
45) 1,1'-Biphenyl	9.47	154	180032	8.20	ng	99
48) Acenaphthylene	10.14	152	114226	4.18	ng	# 91
49) Dimethylphthalate	10.01	163	168898	8.40	ng	100
51) Acenaphthene	10.42	154	550329	35.16	ng	99
57) Fluorene	11.25	166	320628	16.93	ng	98
70) Phenanthrene	12.81	178	1449549	65.86	ng	99
71) Anthracene	12.89	178	441933	19.38	ng	98
74) Fluoranthene	14.73	202	539715	23.97	ng	99
77) Pyrene	15.08	202	726968	31.34	ng	97
80) Benzo(a)anthracene	16.97	228	265776m	14.10	ng	
82) Chrysene	17.01	228	198602	10.51	ng	98
85) Indeno(1,2,3-cd)pyrene	19.89	276	46420	3.64	ng	# 100
87) Benzo(b)fluoranthene	18.25	252	151480m	9.94	ng	
88) Benzo(k)fluoranthene	18.28	252	44542m	2.65	ng	
89) Benzo(a)pyrene	18.58	252	143043m	9.61	ng	
91) Benzo(g,h,i)perylene	20.25	276	45604	4.11	ng	93

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

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