

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083665.D
 Acq On : 10 Dec 2015 4:45
 Operator : UM/IZ
 Sample : G4583-06DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-06(0-5)DL

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:30 PM

Quant Time: Dec 10 06:29:38 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	130323	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	505960	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	232476	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	364853	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	298156	20.00	ng	-0.01
86) Perylene-d12	18.63	264	244885	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	423765	49.32	ng	-0.01
7) Phenol-d6	5.25	99	657036	57.23	ng	-0.02
23) Nitrobenzene-d5	6.51	82	422094	38.93	ng	-0.02
41) 2,4,6-Tribromophenol	11.66	330	63557	30.69	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	691711	41.88	ng	-0.02
78) Terphenyl-d14	15.38	244	483167	38.13	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	7.61	128	1521880	56.79	ng	99
37) 2-Methylnaphthalene	8.72	142	300509	17.85	ng	99
45) 1,1'-Biphenyl	9.48	154	62017	3.07	ng	96
49) Dimethylphthalate	10.01	163	80457	4.35	ng	99
51) Acenaphthene	10.42	154	189440	13.15	ng	98
57) Fluorene	11.25	166	93802	5.38	ng	99
70) Phenanthrene	12.80	178	455036	21.71	ng	98
71) Anthracene	12.90	178	111917	5.15	ng	97
74) Fluoranthene	14.73	202	155566	7.25	ng	98
77) Pyrene	15.08	202	212769	9.91	ng	98
80) Benzo(a)anthracene	16.97	228	70576	4.04	ng	# 70
82) Chrysene	17.01	228	59517	3.40	ng	95
87) Benzo(b)fluoranthene	18.26	252	38588m	2.77	ng	
89) Benzo(a)pyrene	18.58	252	39724	2.92	ng	98

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

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