

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083653.D
 Acq On : 9 Dec 2015 22:01
 Operator : UM/IZ
 Sample : G4585-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 03:31:52 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	167980	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	656787	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	296960	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	477275	20.00	ng	-0.02
75) Chrysene-d12	16.97	240	394605	20.00	ng	-0.02
86) Perylene-d12	18.61	264	327451	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	263072	23.75	ng	-0.01
7) Phenol-d6	5.25	99	370363	25.03	ng	-0.02
23) Nitrobenzene-d5	6.51	82	237459	16.87	ng	-0.02
41) 2,4,6-Tribromophenol	11.66	330	45444	17.18	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	395407	18.74	ng	-0.02
78) Terphenyl-d14	15.38	244	271156	16.17	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	10.14	152	71639	2.23	ng	99
49) Dimethylphthalate	10.01	163	92693	3.92	ng	98
70) Phenanthrene	12.80	178	306243	11.17	ng	99
74) Fluoranthene	14.73	202	495973	17.68	ng	99
77) Pyrene	15.08	202	651128	22.92	ng	99
80) Benzo(a)anthracene	16.96	228	240014	10.39	ng	97
82) Chrysene	17.01	228	244472	10.56	ng	99
85) Indeno(1,2,3-cd)pyrene	19.87	276	117437	7.51	ng	# 100
87) Benzo(b)fluoranthene	18.24	252	265112m	14.22	ng	
88) Benzo(k)fluoranthene	18.27	252	89687m	4.37	ng	
89) Benzo(a)pyrene	18.57	252	148348m	8.15	ng	
90) Dibenzo(a,h)anthracene	19.87	278	32222m	2.32	ng	
91) Benzo(a,h,i)perylene	20.23	276	120768	8.90	ng	# 95

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

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