

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083663.D
 Acq On : 10 Dec 2015 3:45
 Operator : UM/IZ
 Sample : G4583-02DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-02(0-4)DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 06:15:12 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	128058	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	489672	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	225557	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	351327	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	296681	20.00	ng	-0.01
86) Perylene-d12	18.63	264	231466	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.98	112	119131	14.11	ng	0.01
7) Phenol-d6	5.28	99	176351	15.63	ng	0.00
23) Nitrobenzene-d5	6.52	82	118092	11.25	ng	-0.01
41) 2,4,6-Tribromophenol	11.68	330	21068	10.48	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	210212	13.12	ng	-0.02
78) Terphenyl-d14	15.39	244	147837	11.72	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.61	128	1272450	49.06	ng	99
37) 2-Methylnaphthalene	8.72	142	141623	8.69	ng	99
45) 1,1'-Biphenyl	9.48	154	40100	2.05	ng	99
48) Acenaphthylene	10.14	152	53844	2.21	ng	# 93
51) Acenaphthene	10.42	154	96808	6.93	ng	99
57) Fluorene	11.26	166	83869	4.96	ng	100
70) Phenanthrene	12.80	178	373692	18.51	ng	99
71) Anthracene	12.90	178	100261	4.79	ng	97
74) Fluoranthene	14.74	202	163500	7.92	ng	98
77) Pyrene	15.08	202	224515	10.51	ng	98
80) Benzo(a)anthracene	16.97	228	64082m	3.69	ng	
82) Chrysene	17.01	228	58174	3.34	ng	97
87) Benzo(b)fluoranthene	18.26	252	42004m	3.19	ng	
89) Benzo(a)pyrene	18.58	252	41778m	3.25	ng	
91) Benzo(a,h,i)perylene	20.27	276	23056	2.40	ng	95

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

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