

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121915\
 Data File : BF083928.D
 Acq On : 18 Dec 2015 22:17
 Operator : UM/SJ
 Sample : G4759-05DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K210-10-15DL

Manual Integrations
 APPROVED

apatel
 12/22/2015 11:51:10 AM

Quant Time: Dec 19 04:56:38 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 14:23:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	74816	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	284841	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	180229	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	281001	20.00	ng	0.00
75) Chrysene-d12	14.03	240	207248	20.00	ng	0.00
86) Perylene-d12	15.47	264	207515	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	116954	24.46	ng	-0.01
7) Phenol-d6	6.50	99	120749	20.63	ng	-0.01
23) Nitrobenzene-d5	7.42	82	72887	14.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	35638	17.95	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	183931	12.04	ng	-0.01
78) Terphenyl-d14	12.97	244	142733	10.61	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.77	152	56528	2.69	ng	# 95
51) Acenaphthene	9.94	154	81086	6.28	ng	98
54) Dibenzofuran	10.11	168	127406	7.59	ng	# 93
57) Fluorene	10.45	166	64000	2.16	ng	97
70) Phenanthrene	11.41	178	552313	32.53	ng	98
71) Anthracene	11.47	178	343820	20.95	ng	99
74) Fluoranthene	12.61	202	1255450	74.10	ng	97
77) Pyrene	12.84	202	1178742	78.75	ng	99
80) Benzo(a)anthracene	14.02	228	315541m	24.76	ng	
82) Chrysene	14.05	228	284274m	23.09	ng	
85) Indeno(1,2,3-cd)pyrene	16.90	276	220138	23.92	ng	95
87) Benzo(b)fluoranthene	15.06	252	380236m	25.13	ng	
88) Benzo(k)fluoranthene	15.08	252	101684m	8.15	ng	
89) Benzo(a)pyrene	15.41	252	230408	18.44	ng	99
90) Dibenzo(a,h)anthracene	16.90	278	43843m	4.51	ng	
91) Benzo(g,h,i)perylene	17.32	276	224545	23.57	ng	97

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

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