

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110915\
 Data File : BF082867.D
 Acq On : 10 Nov 2015 11:39
 Operator : UM/IZ
 Sample : G4327-01DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1DL

Manual Integrations
 APPROVED

Mmdadoda
 11/10/2015 1:02:56 PM

Quant Time: Nov 10 12:14:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:32:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	277371	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	990091	20.00	ng	-0.02
38) Acenaphthene-d10	9.87	164	446612	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	699370	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	572568	20.00	ng	-0.02
86) Perylene-d12	15.44	264	539015	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	919363	51.57	ng	-0.01
7) Phenol-d6	6.48	99	1369114	57.77	ng	0.00
23) Nitrobenzene-d5	7.39	82	775585	34.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	201299	39.31	ng	-0.02
44) 2-Fluorobiphenyl	9.20	172	1049415	33.68	ng	-0.02
78) Terphenyl-d14	12.95	244	737030	30.53	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	238231	6.51	ng	99
51) Acenaphthene	9.90	154	78866	2.66	ng	99
57) Fluorene	10.42	166	85949	2.65	ng	97
70) Phenanthrene	11.38	178	1584200	39.01	ng	99
71) Anthracene	11.42	178	347497	8.12	ng	98
72) Carbazole	11.58	167	86276	2.30	ng	# 96
74) Fluoranthene	12.57	202	1512557	34.71	ng	99
77) Pyrene	12.80	202	1416562	36.03	ng	99
80) Benzo(a)anthracene	13.99	228	734953	20.53	ng	99
82) Chrysene	14.02	228	614527m	18.74	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	194251	6.88	ng	97
87) Benzo(b)fluoranthene	15.03	252	550020m	15.90	ng	
88) Benzo(k)fluoranthene	15.04	252	240757m	7.84	ng	
89) Benzo(a)pyrene	15.37	252	400550m	13.36	ng	
90) Dibenzo(a,h)anthracene	16.82	278	51605	2.03	ng	# 90
91) Benzo(g,h,i)perylene	17.22	276	169502	6.97	ng	# 93

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

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