

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100215\
 Data File : BF082038.D
 Acq On : 3 Oct 2015 23:24
 Operator : UM/IZ
 Sample : G3867-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-3.0-3.5-092915

Manual Integrations
 APPROVED

MMDADODA
 10/5/2015 6:27:29 PM

Quant Time: Oct 05 04:39:24 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	73427	20.00	ng	-0.05
21) Naphthalene-d8	8.17	136	305052	20.00	ng	-0.05
38) Acenaphthene-d10	9.93	164	156339	20.00	ng	-0.05
63) Phenanthrene-d10	11.43	188	282620	20.00	ng	-0.03
75) Chrysene-d12	14.07	240	230671	20.00	ng	-0.05
86) Perylene-d12	15.54	264	218649	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	627716	155.19	ng	-0.03
7) Phenol-d6	6.51	99	740555	145.50	ng	-0.05
23) Nitrobenzene-d5	7.45	82	466814	102.01	ng	-0.05
41) 2,4,6-Tribromophenol	10.73	330	234625	148.18	ng	-0.03
44) 2-Fluorobiphenyl	9.26	172	993202	113.62	ng	-0.05
78) Terphenyl-d14	13.02	244	880325	161.77	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.19	128	35888	2.66	ng	98
37) 2-Methylnaphthalene	8.88	142	35276	3.82	ng	# 90
48) Acenaphthylene	9.79	152	48616	3.21	ng	94
49) Dimethylphthalate	9.65	163	174534	16.17	ng	# 97
70) Phenanthrene	11.45	178	75140	4.01	ng	96
74) Fluoranthene	12.64	202	154489	10.20	ng	89
77) Pyrene	12.87	202	160403	11.64	ng	97
80) Benzo(a)anthracene	14.07	228	114744	9.24	ng	# 76
82) Chrysene	14.10	228	108433m	7.71	ng	
85) Indeno(1,2,3-cd)pyrene	16.98	276	82177	8.46	ng	# 83
87) Benzo(b)fluoranthene	15.11	252	141000m	11.29	ng	
88) Benzo(k)fluoranthene	15.12	252	89802m	7.85	ng	
89) Benzo(a)pyrene	15.48	252	116475	10.76	ng	# 86
90) Dibenzo(a,h)anthracene	17.00	278	20128m	2.22	ng	
91) Benzo(a,h,i)perylene	17.43	276	79202	8.51	ng	# 77

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

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