

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082415\
 Data File : BF081163.D
 Acq On : 24 Aug 2015 11:47
 Operator : UM/IZ
 Sample : G3363-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-C2DL

Manual Integrations
 APPROVED

MMDadoda
 8/25/2015 12:38:14 PM

Quant Time: Aug 24 14:44:39 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	87413	20.00	ng	0.00
21) Naphthalene-d8	7.83	136	364376	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	159661	20.00	ng	-0.01
63) Phenanthrene-d10	11.04	188	320251	20.00	ng	0.00
75) Chrysene-d12	13.66	240	228339	20.00	ng	0.00
86) Perylene-d12	15.00	264	176789	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	348424	59.95	ng	0.01
7) Phenol-d6	6.18	99	438412	57.82	ng	-0.01
23) Nitrobenzene-d5	7.11	82	301762	37.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	83587	60.40	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	434553	35.66	ng	0.00
78) Terphenyl-d14	12.62	244	384244	36.08	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.84	128	96008	4.73	ng	98
37) 2-Methylnaphthalene	8.54	142	36842m	2.87	ng	
49) Dimethylphthalate	9.30	163	90265	6.86	ng	100
51) Acenaphthene	9.60	154	92595	7.65	ng	99
54) Dibenzofuran	9.77	168	94952	5.86	ng	97
57) Fluorene	10.10	166	92584	7.42	ng	99
70) Phenanthrene	11.08	178	1007983	53.11	ng	100
71) Anthracene	11.11	178	241533	13.08	ng	99
72) Carbazole	11.27	167	117616	6.61	ng	99
74) Fluoranthene	12.25	202	1126791	55.02	ng	96
77) Pyrene	12.47	202	797656	42.97	ng	98
80) Benzo(a)anthracene	13.65	228	449554	29.36	ng	99
82) Chrysene	13.68	228	285394m	20.68	ng	
85) Indeno(1,2,3-cd)pyrene	16.16	276	138321	14.28	ng	96
87) Benzo(b)fluoranthene	14.64	252	317080m	25.36	ng	
88) Benzo(k)fluoranthene	14.65	252	124547m	10.69	ng	
89) Benzo(a)pyrene	14.94	252	212902	19.54	ng	# 91
90) Dibenzo(a,h)anthracene	16.17	278	45935	5.41	ng	# 89
91) Benzo(g,h,i)perylene	16.52	276	123412	14.33	ng	# 90

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

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