

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081516.D
 Acq On : 6 Sep 2015 18:24
 Operator : UM/IZ
 Sample : G3472-05
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP001

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 3:59:03 PM

Quant Time: Sep 07 09:19:07 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 07 05:41:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	49181	20.00	ng	-0.01
21) Naphthalene-d8	7.64	136	186261	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	77496	20.00	ng	-0.01
63) Phenanthrene-d10	10.86	188	132438	20.00	ng	0.00
75) Chrysene-d12	13.46	240	100208	20.00	ng	0.00
86) Perylene-d12	14.78	264	80335	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	287169	90.59	ng	0.01
7) Phenol-d6	6.03	99	421475	100.45	ng	0.00
23) Nitrobenzene-d5	6.94	82	270932	70.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.17	330	53920	78.14	ng	-0.01
44) 2-Fluorobiphenyl	8.73	172	390091	64.51	ng	-0.01
78) Terphenyl-d14	12.43	244	227860	52.93	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.67	128	22637	2.28	ng	97
48) Acenaphthylene	9.24	152	36474	3.99	ng	98
49) Dimethylphthalate	9.13	163	97943	16.27	ng	# 97
51) Acenaphthene	9.42	154	19331	3.72	ng	87
54) Dibenzofuran	9.59	168	18402	2.43	ng	# 76
57) Fluorene	9.93	166	21022m	3.65	ng	
70) Phenanthrene	10.88	178	347207	47.16	ng	97
71) Anthracene	10.92	178	81048	10.71	ng	98
72) Carbazole	11.10	167	37061	5.22	ng	96
74) Fluoranthene	12.06	202	599824	75.25	ng	89
77) Pyrene	12.27	202	470689m	63.41	ng	
80) Benzo(a)anthracene	13.46	228	277878	43.54	ng	95
82) Chrysene	13.50	228	219461m	38.36	ng	
83) Bis(2-ethylhexyl)phthalate	13.50	149	11276	2.65	ng	# 91
85) Indeno(1,2,3-cd)pyrene	15.85	276	84954	20.24	ng	# 80
87) Benzo(b)fluoranthene	14.46	252	224646m	39.17	ng	
88) Benzo(k)fluoranthene	14.46	252	112988m	23.74	ng	
89) Benzo(a)pyrene	14.73	252	162680	33.47	ng	# 83
90) Dibenzo(a,h)anthracene	15.86	278	21228m	5.65	ng	
91) Benzo(g,h,i)perylene	16.17	276	73413	20.48	ng	# 75

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

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