

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091415\
 Data File : BF081606.D
 Acq On : 14 Sep 2015 13:57
 Operator : UM/IZ
 Sample : G3472-05RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP001RE

Manual Integrations
 APPROVED

MMDadoda
 9/14/2015 3:12:55 PM

Quant Time: Sep 14 14:37:12 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 14 13:51:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	68182	20.00	ng	0.00
21) Naphthalene-d8	11.13	136	276942	20.00	ng	0.00
38) Acenaphthene-d10	15.26	164	125669	20.00	ng	-0.01
63) Phenanthrene-d10	18.77	188	238394	20.00	ng	0.00
75) Chrysene-d12	23.40	240	148702	20.00	ng	0.00
86) Perylene-d12	24.84	264	134272	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	398456	90.67	ng	0.01
7) Phenol-d6	7.66	99	586339	100.80	ng	0.00
23) Nitrobenzene-d5	9.53	82	371615	64.74	ng	-0.01
41) 2,4,6-Tribromophenol	17.17	330	104866	93.72	ng	-0.01
44) 2-Fluorobiphenyl	13.77	172	605660	61.76	ng	-0.01
78) Terphenyl-d14	22.12	244	449367	70.35	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.18	128	32218	2.18	ng	99
48) Acenaphthylene	14.92	152	44393	3.00	ng	97
49) Dimethylphthalate	14.82	163	168803	17.29	ng	# 97
51) Acenaphthene	15.33	154	29696	3.52	ng	89
54) Dibenzofuran	15.76	168	29738	2.42	ng	# 84
57) Fluorene	16.56	166	33621	3.60	ng	95
70) Phenanthrene	18.84	178	602968	45.50	ng	97
71) Anthracene	18.94	178	135034	9.92	ng	97
72) Carbazole	19.42	167	66145	5.18	ng	96
74) Fluoranthene	21.45	202	1004128	69.99	ng	90
77) Pyrene	21.80	202	837970	76.08	ng	# 94
80) Benzo(a)anthracene	23.38	228	378819	40.00	ng	96
82) Chrysene	23.43	228	287839	33.91	ng	93
83) Bis(2-ethylhexyl)phthalate	23.50	149	17507	2.77	ng	# 91
85) Indeno(1,2,3-cd)pyrene	25.89	276	172397	27.68	ng	# 79
87) Benzo(b)fluoranthene	24.49	252	380281m	39.67	ng	
88) Benzo(k)fluoranthene	24.50	252	135988m	17.10	ng	
89) Benzo(a)pyrene	24.79	252	279113	34.36	ng	# 80
90) Dibenzo(a,h)anthracene	25.89	278	50873	8.10	ng	# 61
91) Benzo(g,h,i)perylene	26.20	276	146867	24.52	ng	# 71

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

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