

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081512.D
 Acq On : 6 Sep 2015 16:20
 Operator : UM/IZ
 Sample : G3472-01
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB001

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 3:58:43 PM

Quant Time: Sep 07 09:11:36 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	53610	20.00	ng	-0.01
21) Naphthalene-d8	7.64	136	206002	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	81737	20.00	ng	-0.01
63) Phenanthrene-d10	10.86	188	147226	20.00	ng	0.00
75) Chrysene-d12	13.47	240	116324	20.00	ng	0.01
86) Perylene-d12	14.78	264	85528	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	277985	80.45	ng	0.01
7) Phenol-d6	6.03	99	423547	92.60	ng	0.00
23) Nitrobenzene-d5	6.94	82	264162	61.87	ng	-0.01
41) 2,4,6-Tribromophenol	10.17	330	55197	75.84	ng	-0.01
44) 2-Fluorobiphenyl	8.73	172	398893	62.54	ng	-0.01
78) Terphenyl-d14	12.43	244	235304	47.09	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.67	128	25502	2.32	ng	98
48) Acenaphthylene	9.24	152	60733	6.30	ng	97
49) Dimethylphthalate	9.13	163	74453	11.72	ng	# 97
51) Acenaphthene	9.42	154	43001	7.85	ng	93
54) Dibenzofuran	9.59	168	38338	4.79	ng	# 81
57) Fluorene	9.93	166	58454m	9.62	ng	
70) Phenanthrene	10.88	178	613684	74.98	ng	96
71) Anthracene	10.92	178	168263	20.01	ng	97
72) Carbazole	11.10	167	52031	6.59	ng	96
74) Fluoranthene	12.07	202	1191328	134.45	ng	84
77) Pyrene	12.29	202	866399	100.55	ng	97
80) Benzo(a)anthracene	13.46	228	453456m	61.21	ng	
82) Chrysene	13.50	228	380618m	57.32	ng	
83) Bis(2-ethylhexyl)phthalate	13.50	149	12837	2.60	ng	# 89
85) Indeno(1,2,3-cd)pyrene	15.86	276	147459	30.27	ng	# 79
87) Benzo(b)fluoranthene	14.46	252	447891m	73.35	ng	
88) Benzo(k)fluoranthene	14.47	252	166029m	32.77	ng	
89) Benzo(a)pyrene	14.74	252	318980	61.65	ng	# 81
90) Dibenzo(a,h)anthracene	15.86	278	35116m	8.78	ng	
91) Benzo(g,h,i)perylene	16.18	276	128621	33.71	ng	# 73

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

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