

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081919.D
 Acq On : 30 Sep 2015 23:52
 Operator : UM/IZ
 Sample : G3779-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2-10DL

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:23:52 PM

Quant Time: Oct 01 05:16:18 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	6.90	152	136342m	20.00	ng	-0.03
21) Naphthalene-d8	8.19	136	523111	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	236041	20.00	ng	-0.03
63) Phenanthrene-d10	11.43	188	408556	20.00	ng	-0.03
75) Chrysene-d12	14.07	240	340171	20.00	ng	-0.05
86) Perylene-d12	15.53	264	379553	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	167945	22.36	ng	-0.03
7) Phenol-d6	6.53	99	234404	24.80	ng	-0.03
23) Nitrobenzene-d5	7.46	82	152909	19.49	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	46463	19.44	ng	-0.03
44) 2-Fluorobiphenyl	9.27	172	278467	16.38	ng	-0.03
78) Terphenyl-d14	13.02	244	186879	12.99	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.22	128	106878	4.61	ng	99
49) Dimethylphthalate	9.66	163	65628	4.03	ng	# 97
51) Acenaphthene	9.98	154	48282	3.55	ng	87
54) Dibenzofuran	10.15	168	58155	3.03	ng	# 92
70) Phenanthrene	11.46	178	587400	29.29	ng	97
71) Anthracene	11.51	178	173960	8.38	ng	98
72) Carbazole	11.67	167	97357	5.18	ng	97
74) Fluoranthene	12.64	202	628846	28.73	ng	94
77) Pyrene	12.87	202	477441	23.49	ng	93
80) Benzo(a)anthracene	14.06	228	267384	14.60	ng	95
82) Chrysene	14.10	228	202776m	9.67	ng	
85) Indeno(1,2,3-cd)pyrene	16.96	276	155601	10.86	ng	# 84
87) Benzo(b)fluoranthene	15.11	252	297538m	13.73	ng	
88) Benzo(k)fluoranthene	15.13	252	131065m	6.60	ng	
89) Benzo(a)pyrene	15.46	252	215310	11.45	ng	# 85
90) Dibenzo(a,h)anthracene	16.98	278	33493	2.12	ng	# 79
91) Benzo(g,h,i)perylene	17.40	276	137389	8.50	ng	# 77

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

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