

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
 Data File : BF081415.D
 Acq On : 4 Sep 2015 11:30
 Operator : UM/IZ
 Sample : G3505-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P005-TS03-01

Manual Integrations
 APPROVED

MMDadoda
 9/4/2015 2:52:15 PM

Quant Time: Sep 04 13:16:13 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 17:35:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.36	152	57132	20.00	ng	-0.02
21) Naphthalene-d8	7.66	136	219298	20.00	ng	-0.02
38) Acenaphthene-d10	9.39	164	92565	20.00	ng	-0.02
63) Phenanthrene-d10	10.87	188	168454	20.00	ng	-0.01
75) Chrysene-d12	13.47	240	111439	20.00	ng	-0.02
86) Perylene-d12	14.78	264	93703	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	325385	88.36	ng	0.00
7) Phenol-d6	6.04	99	465200	95.44	ng	-0.01
23) Nitrobenzene-d5	6.95	82	316227	69.57	ng	-0.02
41) 2,4,6-Tribromophenol	10.18	330	70706	85.79	ng	-0.02
44) 2-Fluorobiphenyl	8.74	172	474028	65.63	ng	-0.02
78) Terphenyl-d14	12.44	244	288141	60.19	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.14	163	70361	9.78	ng	# 96
70) Phenanthrene	10.89	178	23885	2.55	ng	98
74) Fluoranthene	12.06	202	49190	4.85	ng	89
77) Pyrene	12.28	202	46486	5.63	ng	98
80) Benzo(a)anthracene	13.46	228	20803	2.93	ng	# 92
82) Chrysene	13.50	228	22444m	3.53	ng	
87) Benzo(b)fluoranthene	14.46	252	29728m	4.44	ng	
89) Benzo(a)pyrene	14.73	252	18021	3.18	ng	# 91
91) Benzo(g,h,i)perylene	16.18	276	8913	2.13	ng	# 74

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

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