

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
 Data File : BF080262.D
 Acq On : 1 Jul 2015 7:24
 Operator : TP/IZ
 Sample : G2838-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B11

Manual Integrations
 APPROVED

apatel
 7/1/2015 4:18:04 PM

Quant Time: Jul 01 08:03:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 23 00:53:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	34301	20.00	ng	-0.05
21) Naphthalene-d8	8.57	136	139800	20.00	ng	-0.05
38) Acenaphthene-d10	10.34	164	73027	20.00	ng	-0.05
63) Phenanthrene-d10	11.86	188	152346	20.00	ng	-0.05
75) Chrysene-d12	14.97	240	160441	20.00	ng	-0.02
86) Perylene-d12	16.95	264	158526	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.90	112	341610	176.29	ng	-0.03
7) Phenol-d6	6.89	99	441812	171.34	ng	-0.03
23) Nitrobenzene-d5	7.84	82	262572	109.34	ng	-0.03
41) 2,4,6-Tribromophenol	11.14	330	115824	162.20	ng	-0.03
44) 2-Fluorobiphenyl	9.65	172	492803	96.24	ng	-0.05
78) Terphenyl-d14	13.62	244	583672	84.96	ng	-0.05
Target Compounds						
48) Acenaphthylene	10.21	152	18038	2.24	ng	Qvalue 95
49) Dimethylphthalate	10.04	163	55248	10.06	ng	# 96
70) Phenanthrene	11.89	178	19796	2.15	ng	97
74) Fluoranthene	13.19	202	53487	5.45	ng	93
77) Pyrene	13.46	202	53114	5.38	ng	97
80) Benzo(a)anthracene	14.96	228	32226m	3.30	ng	
82) Chrysene	15.01	228	33585m	3.73	ng	
85) Indeno(1,2,3-cd)pyrene	18.80	276	24205	2.13	ng	# 87
87) Benzo(b)fluoranthene	16.41	252	47392m	4.94	ng	
89) Benzo(a)pyrene	16.87	252	34331	3.77	ng	# 88
91) Benzo(g,h,i)perylene	19.35	276	28901	3.07	ng	# 77

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

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