

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
 Data File : BF080228.D
 Acq On : 30 Jun 2015 3:41
 Operator : TP/IZ
 Sample : G2829-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

TEJASKUMAR
 6/30/2015 2:19:31 PM

Quant Time: Jun 30 05:37:03 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	7.29	152	32178	20.00	ng	-0.03
21) Naphthalene-d8	8.58	136	123510	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	66676	20.00	ng	-0.03
63) Phenanthrene-d10	11.86	188	123100	20.00	ng	-0.05
75) Chrysene-d12	14.81	240	134858	20.00	ng	-0.18
86) Perylene-d12	16.69	264	133370	20.00	ng	-0.24
System Monitoring Compounds						
5) 2-Fluorophenol	5.90	112	108084	59.46	ng	-0.03
7) Phenol-d6	6.90	99	113859	47.07	ng	-0.02
23) Nitrobenzene-d5	7.85	82	211429	99.66	ng	-0.02
41) 2,4,6-Tribromophenol	11.16	330	83391	127.90	ng	-0.02
44) 2-Fluorobiphenyl	9.66	172	400553	85.67	ng	-0.03
78) Terphenyl-d14	13.55	244	484373	83.88	ng	-0.13
Target Compounds						
20) 3+4-Methylphenols	7.68	107	14089	6.08	ng	Qvalue 85
27) 2,4-Dimethylphenol	8.22	122	14134m	7.40	ng	
31) Naphthalene	8.61	128	187776	29.08	ng	98
32) Benzoic acid	8.26	122	4918	4.26	ng	# 70
37) 2-Methylnaphthalene	9.30	142	172651	41.33	ng	# 91
49) Dimethylphthalate	10.05	163	16378	3.27	ng	# 91
51) Acenaphthene	10.39	154	9065	2.02	ng	# 79
54) Dibenzofuran	10.56	168	13218	2.07	ng	# 85
57) Fluorene	10.92	166	13449	2.66	ng	# 82
70) Phenanthrene	11.89	178	15145	2.03	ng	# 94

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

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