

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
 Data File : BF081414.D
 Acq On : 4 Sep 2015 10:59
 Operator : UM/IZ
 Sample : G3505-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P005-TS02-01

Manual Integrations
 APPROVED

MMDadoda
 9/4/2015 2:52:10 PM

Quant Time: Sep 04 13:09:15 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	58919	20.00	ng	-0.02
21) Naphthalene-d8	7.66	136	233167	20.00	ng	-0.02
38) Acenaphthene-d10	9.39	164	99702	20.00	ng	-0.02
63) Phenanthrene-d10	10.87	188	190795	20.00	ng	-0.01
75) Chrysene-d12	13.47	240	119106	20.00	ng	-0.02
86) Perylene-d12	14.78	264	98345	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	544201	143.30	ng	0.00
7) Phenol-d6	6.04	99	696289	138.52	ng	-0.01
23) Nitrobenzene-d5	6.95	82	460653	95.32	ng	-0.02
41) 2,4,6-Tribromophenol	10.18	330	130818	147.36	ng	-0.02
44) 2-Fluorobiphenyl	8.74	172	724282	93.09	ng	-0.02
78) Terphenyl-d14	12.46	244	557934	109.04	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.14	163	128932	16.64	ng	# 97
70) Phenanthrene	10.89	178	54092	5.10	ng	97
74) Fluoranthene	12.06	202	102752	8.95	ng	90
77) Pyrene	12.29	202	105100	11.91	ng	99
80) Benzo(a)anthracene	13.46	228	41805	5.51	ng	# 89
82) Chrysene	13.50	228	47489m	6.98	ng	
85) Indeno(1,2,3-cd)pyrene	15.86	276	21569	4.32	ng	# 78
87) Benzo(b)fluoranthene	14.46	252	56828m	8.09	ng	
88) Benzo(k)fluoranthene	14.47	252	13655m	2.34	ng	
89) Benzo(a)pyrene	14.73	252	34826	5.85	ng	# 89
91) Benzo(g,h,i)perylene	16.18	276	18925	4.31	ng	# 81

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

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