

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122215\
 Data File : BF084033.D
 Acq On : 23 Dec 2015 12:11
 Operator : UM/SJ
 Sample : G4913-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4

Manual Integrations
 APPROVED

apatel
 12/23/2015 4:32:42 PM

Quant Time: Dec 23 13:39:26 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 18:54:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	44009	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	180251	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	82193	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	148867	20.00	ng	0.00
75) Chrysene-d12	13.99	240	109197	20.00	ng	-0.01
86) Perylene-d12	15.43	264	91269	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	301218	116.70	ng	0.01
7) Phenol-d6	6.48	99	355011	116.98	ng	0.00
23) Nitrobenzene-d5	7.39	82	235664	80.32	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	116922	147.89	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	492986	80.72	ng	0.00
78) Terphenyl-d14	12.93	244	354701	77.46	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.58	163	77035	11.98	ng	Qvalue # 90
70) Phenanthrene	11.38	178	62011	7.37	ng	99
74) Fluoranthene	12.57	202	117023	14.03	ng	94
77) Pyrene	12.80	202	115563	15.60	ng	98
80) Benzo(a)anthracene	13.99	228	46420m	7.37	ng	
82) Chrysene	14.02	228	50541	8.65	ng	98
85) Indeno(1,2,3-cd)pyrene	16.84	276	47006	9.72	ng	91
87) Benzo(b)fluoranthene	15.01	252	59265m	10.30	ng	
88) Benzo(k)fluoranthene	15.03	252	28068m	5.13	ng	
89) Benzo(a)pyrene	15.37	252	44063	8.27	ng	# 93
91) Benzo(g,h,i)perylene	17.27	276	58965	13.20	ng	99

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

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