

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
 Data File : BF091647.D
 Acq On : 15 Dec 2016 23:55
 Operator : UM/SJ
 Sample : H6007-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-12-5-10

Manual Integrations
 APPROVED

UMANGI
 12/16/2016 6:22:35 PM

Quant Time: Dec 16 01:34:32 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	279132	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	1045922	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	552759	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	566116	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	514604	20.00	ng	0.00
86) Perylene-d12	15.35	264	494936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1619334	97.74	ng	0.01
7) Phenol-d6	6.43	99	1997876	96.73	ng	0.00
23) Nitrobenzene-d5	7.34	82	1566688	83.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	424872	92.54	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1938174	60.59	ng	0.00
78) Terphenyl-d14	12.89	244	1398138	61.65	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.44	94	107618	4.46	ng	80
49) Dimethylphthalate	9.55	163	466776	13.34	ng	99
70) Phenanthrene	11.32	178	319142	11.38	ng	98
71) Anthracene	11.38	178	76223	2.52	ng	98
74) Fluoranthene	12.51	202	650365	22.16	ng	95
77) Pyrene	12.74	202	619268	15.17	ng	98
80) Benzo(a)anthracene	13.93	228	254105	8.50	ng	97
82) Chrysene	13.96	228	252592m	8.08	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	119675	4.25	ng	97
87) Benzo(b)fluoranthene	14.95	252	319040m	10.81	ng	
88) Benzo(k)fluoranthene	14.96	252	143273m	5.52	ng	
89) Benzo(a)pyrene	15.29	252	240976	9.07	ng	99
91) Benzo(a,h,i)perylene	17.11	276	105435	4.35	ng	96

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

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