

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042017\
 Data File : BF094554.D
 Acq On : 20 Apr 2017 19:38
 Operator : SJ/MA
 Sample : I2744-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)20170418

Manual Integrations
 APPROVED

mohammad
 4/21/2017 11:39:21 AM

Quant Time: Apr 21 02:10:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	113436	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	464554	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	212933	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	403542	20.00	ng	-0.01
75) Chrysene-d12	14.46	240	340855	20.00	ng	0.00
86) Perylene-d12	16.08	264	256941	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	635632	92.96	ng	0.00
7) Phenol-d6	5.39	99	804508	99.81	ng	0.00
23) Nitrobenzene-d5	6.41	82	483806	64.31	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	176378	105.90	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	958948	66.26	ng	0.00
78) Terphenyl-d14	13.19	244	898040	70.42	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.08	163	270914	17.07	ng	99
70) Phenanthrene	11.24	178	147145	6.48	ng	97
74) Fluoranthene	12.69	202	299166	12.70	ng	97
77) Pyrene	12.97	202	302740	12.71	ng	98
80) Benzo(a)anthracene	14.44	228	129228	6.52	ng	98
82) Chrysene	14.48	228	125356	6.92	ng	96
85) Indeno(1,2,3-cd)pyrene	17.35	276	54421	3.16	ng	98
87) Benzo(b)fluoranthene	15.68	252	123796m	7.88	ng	
88) Benzo(k)fluoranthene	15.71	252	47188m	3.17	ng	
89) Benzo(a)pyrene	16.02	252	94024	6.43	ng	97
91) Benzo(g,h,i)perylene	17.72	276	57961	4.69	ng	94

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

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