

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096357.D
 Acq On : 1 Jul 2017 1:00
 Operator : SJ/MA
 Sample : I3930-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-6-8

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:37:43 AM

Quant Time: Jul 01 02:15:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	152570	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	604127	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	214663	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	310444	20.00	ng	-0.02
75) Chrysene-d12	13.90	240	302444	20.00	ng	-0.01
86) Perylene-d12	15.32	264	210662	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1099064	103.78	ng	0.00
7) Phenol-d6	6.39	99	1331651	103.85	ng	0.00
23) Nitrobenzene-d5	7.32	82	754086	86.41	ng	-0.04
41) 2,4,6-Tribromophenol	10.58	330	207594	122.88	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	1002773	85.55	ng	-0.03
78) Terphenyl-d14	12.86	244	690452	56.97	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.40	94	33618	2.38	ng	89
49) Dimethylphthalate	9.51	163	202713	13.20	ng	98
70) Phenanthrene	11.30	178	212277	7.19	ng	97
71) Anthracene	11.35	178	55870	3.22	ng	94
74) Fluoranthene	12.48	202	264471	15.34	ng	96
77) Pyrene	12.71	202	238049	9.58	ng	99
80) Benzo(a)anthracene	13.89	228	123250	6.69	ng	96
82) Chrysene	13.93	228	107307	5.63	ng	97
85) Indeno(1,2,3-cd)pyrene	16.70	276	41501	2.62	ng	93
87) Benzo(b)fluoranthene	14.92	252	112730m	8.15	ng	
88) Benzo(k)fluoranthene	14.94	252	33901m	2.68	ng	
89) Benzo(a)pyrene	15.26	252	67773	5.54	ng	# 94
91) Benzo(a,h,i)perylene	17.12	276	39313	3.95	ng	# 87

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

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