

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096413.D
 Acq On : 2 Jul 2017 13:53
 Operator : SJ/MA
 Sample : I3950-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4-4-6

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:23 PM

Quant Time: Jul 03 14:26:08 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	174646	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	550415	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	249548	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	356732	20.00	ng	0.00
75) Chrysene-d12	13.87	240	261448	20.00	ng	0.00
86) Perylene-d12	15.29	264	214720	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1154723	97.59	ng	0.00
7) Phenol-d6	6.37	99	1538316	105.75	ng	0.00
23) Nitrobenzene-d5	7.30	82	868337	94.80	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	214766	110.18	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1130926	77.49	ng	0.00
78) Terphenyl-d14	12.83	244	659544	53.91	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.03	128	53008	2.040	ng	98
49) Dimethylphthalate	9.49	163	259004	13.903	ng	97
70) Phenanthrene	11.27	178	325729	16.891	ng	99
71) Anthracene	11.32	178	52674	2.680	ng	100
74) Fluoranthene	12.45	202	319645	16.906	ng	98
77) Pyrene	12.68	202	263405	12.552	ng	100
80) Benzo(a)anthracene	13.86	228	112726	7.446	ng	97
82) Chrysene	13.90	228	99700m	6.288	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	38972	3.114	ng	94
87) Benzo(b)fluoranthene	14.89	252	116552m	8.663	ng	
88) Benzo(k)fluoranthene	14.91	252	29260m	2.431	ng	
89) Benzo(a)pyrene	15.23	252	75624	6.296	ng	# 92
91) Benzo(g,h,i)perylene	17.06	276	39789	4.063	ng	97

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

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