

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031617\
 Data File : BF093718.D
 Acq On : 16 Mar 2017 20:46
 Operator : SJ/MA
 Sample : I2266-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP6

Manual Integrations
 APPROVED

mohammad
 3/17/2017 4:29:22 PM

Quant Time: Mar 17 03:43:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	186525	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	758395	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	363571	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	623642	20.00	ng	-0.02
75) Chrysene-d12	13.85	240	434002	20.00	ng	-0.03
86) Perylene-d12	15.26	264	336540	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1254052	111.90	ng	-0.02
7) Phenol-d6	6.36	99	1634373	115.65	ng	-0.02
23) Nitrobenzene-d5	7.27	82	1021259	74.72	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	265624	112.14	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	1482495	75.84	ng	-0.02
78) Terphenyl-d14	12.80	244	1138136	68.18	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.38	94	129607	7.48	ng	82
49) Dimethylphthalate	9.46	163	296280	12.29	ng	99
70) Phenanthrene	11.25	178	469907	13.20	ng	97
71) Anthracene	11.31	178	91435	2.54	ng	97
74) Fluoranthene	12.44	202	641618	18.66	ng	94
77) Pyrene	12.67	202	571867	18.12	ng	98
80) Benzo(a)anthracene	13.85	228	220653	8.61	ng	99
82) Chrysene	13.89	228	184761	7.79	ng	99
85) Indeno(1,2,3-cd)pyrene	16.61	276	91065	4.59	ng	96
87) Benzo(b)fluoranthene	14.87	252	198372m	9.68	ng	
88) Benzo(k)fluoranthene	14.88	252	81621m	4.13	ng	
89) Benzo(a)pyrene	15.20	252	150932	8.06	ng	# 96
91) Benzo(a,h,i)perylene	17.01	276	91974	5.78	ng	# 89

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

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