

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031617\
 Data File : BF093719.D
 Acq On : 16 Mar 2017 21:13
 Operator : SJ/MA
 Sample : I2266-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP7

Manual Integrations
 APPROVED

mohammad
 3/17/2017 4:29:25 PM

Quant Time: Mar 17 07:57:24 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	185847	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	743327	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	324266	20.00	ng	-0.02
63) Phenanthrene-d10	11.22	188	561801	20.00	ng	-0.02
75) Chrysene-d12	13.85	240	387512	20.00	ng	-0.03
86) Perylene-d12	15.26	264	313101	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1316527	117.90	ng	-0.02
7) Phenol-d6	6.36	99	1650209	117.19	ng	-0.02
23) Nitrobenzene-d5	7.27	82	998009	74.49	ng	-0.03
41) 2,4,6-Tribromophenol	10.54	330	288267	136.45	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	1251654	71.80	ng	-0.02
78) Terphenyl-d14	12.80	244	998643	67.00	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.37	94	133849	7.76	ng	85
49) Dimethylphthalate	9.48	163	187591	8.73	ng	99
51) Acenaphthene	9.77	154	36671	2.08	ng	98
57) Fluorene	10.29	166	42260	2.26	ng	99
70) Phenanthrene	11.25	178	686291	21.40	ng	98
71) Anthracene	11.30	178	251328	7.75	ng	97
74) Fluoranthene	12.44	202	938822	30.31	ng	95
77) Pyrene	12.67	202	885183	31.41	ng	99
80) Benzo(a)anthracene	13.85	228	371722	16.24	ng	99
82) Chrysene	13.89	228	314986m	14.88	ng	
85) Indeno(1,2,3-cd)pyrene	16.60	276	114762	6.48	ng	97
87) Benzo(b)fluoranthene	14.87	252	277020m	14.53	ng	
88) Benzo(k)fluoranthene	14.88	252	107747m	5.86	ng	
89) Benzo(a)pyrene	15.20	252	213923	12.28	ng	99
90) Dibenzo(a,h)anthracene	16.60	278	32164m	2.23	ng	
91) Benzo(g,h,i)perylene	17.01	276	110415	7.46	ng	# 88

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

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