

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040517\
 Data File : BF094208.D
 Acq On : 5 Apr 2017 23:56
 Operator : SJ/MA
 Sample : I2487-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1-2-3-4

Manual Integrations
 APPROVED

mohammad
 4/6/2017 3:38:43 PM

Quant Time: Apr 06 02:31:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.86	152	188577	20.00	ng	-0.04
21) Naphthalene-d8	7.36	136	730522	20.00	ng	-0.05
38) Acenaphthene-d10	9.50	164	308688	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	479659	20.00	ng	-0.05
75) Chrysene-d12	14.58	240	340992	20.00	ng	-0.05
86) Perylene-d12	16.20	264	294740	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.41	112	1517546	135.92	ng	-0.02
7) Phenol-d6	5.48	99	1937973	140.31	ng	-0.03
23) Nitrobenzene-d5	6.52	82	1222074	95.47	ng	-0.04
41) 2,4,6-Tribromophenol	10.48	330	331031	135.71	ng	-0.04
44) 2-Fluorobiphenyl	8.69	172	1853696	91.59	ng	-0.04
78) Terphenyl-d14	13.31	244	1090204	71.66	ng	-0.04
Target Compounds						Qvalue
49) Dimethylphthalate	9.19	163	175801	8.01	ng	99
70) Phenanthrene	11.36	178	288644	10.82	ng	96
71) Anthracene	11.42	178	63556	2.31	ng	96
74) Fluoranthene	12.82	202	316947	11.60	ng	97
77) Pyrene	13.09	202	249621	10.09	ng	98
80) Benzo(a)anthracene	14.56	228	115220m	5.79	ng	
82) Chrysene	14.61	228	111304m	6.03	ng	
83) Bis(2-ethylhexyl)phthalate	14.63	149	51092	3.55	ng	# 100
85) Indeno(1,2,3-cd)pyrene	17.53	276	45886	2.87	ng	94
87) Benzo(b)fluoranthene	15.80	252	126441m	7.00	ng	
88) Benzo(k)fluoranthene	15.83	252	49903m	2.82	ng	
89) Benzo(a)pyrene	16.14	252	85062	5.11	ng	99
91) Benzo(a,h,i)perylene	17.92	276	39719	2.80	ng	98

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

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