

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
 Data File : BF093225.D
 Acq On : 28 Feb 2017 00:46
 Operator : SJ/MA
 Sample : I1996-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA5D-SWW

Manual Integrations
 APPROVED

mohammad
 2/28/2017 2:28:50 PM

Quant Time: Feb 28 01:30:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 28 00:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	167667	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	655310	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	299873	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	489688	20.00	ng	0.00
75) Chrysene-d12	13.99	240	328489	20.00	ng	0.00
86) Perylene-d12	15.41	264	299997	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1021264	104.50	ng	0.01
7) Phenol-d6	6.46	99	1278233	101.65	ng	-0.01
23) Nitrobenzene-d5	7.39	82	844805	71.79	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	197913	91.25	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	1332386	80.50	ng	0.00
78) Terphenyl-d14	12.93	244	894824	64.01	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.72	152	98059	3.34	ng	99
49) Dimethylphthalate	9.57	163	397708	19.69	ng	99
51) Acenaphthene	9.89	154	82723	4.72	ng	94
54) Dibenzofuran	10.06	168	91653	3.91	ng	# 90
57) Fluorene	10.41	166	132894m	7.36	ng	
70) Phenanthrene	11.37	178	1494846	53.28	ng	99
71) Anthracene	11.42	178	471430	16.73	ng	97
72) Carbazole	11.57	167	153531	5.70	ng	99
74) Fluoranthene	12.57	202	2110564	72.93	ng	95
77) Pyrene	12.80	202	1825318	74.25	ng	99
80) Benzo(a)anthracene	13.97	228	947060	47.14	ng	97
82) Chrysene	14.01	228	677014	35.99	ng	96
83) Bis(2-ethylhexyl)phthalate	13.96	149	72162	5.29	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.82	276	363486	24.95	ng	96
87) Benzo(b)fluoranthene	15.01	252	966590m	48.95	ng	
88) Benzo(k)fluoranthene	15.04	252	288925m	16.95	ng	
89) Benzo(a)pyrene	15.36	252	660196	38.65	ng	# 96
90) Dibenzo(a,h)anthracene	16.82	278	115894m	8.40	ng	
91) Benzo(a,h,i)perylene	17.23	276	344329	24.69	ng	# 88

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

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