

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
 Data File : BF093941.D
 Acq On : 27 Mar 2017 13:49
 Operator : SJ/MA
 Sample : I2364-03DL 4X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-COMP-12DL

Manual Integrations
 APPROVED

mohammad
 3/28/2017 3:42:58 PM

Quant Time: Mar 27 16:31:57 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.95	152	184062	20.00	ng	0.00
21) Naphthalene-d8	7.46	136	762990	20.00	ng	0.00
38) Acenaphthene-d10	9.60	164	339033	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	543285	20.00	ng	0.00
75) Chrysene-d12	14.68	240	328052	20.00	ng	0.00
86) Perylene-d12	16.32	264	324895	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.47	112	38412	3.52	ng	0.00
7) Phenol-d6	5.54	99	272746	20.23	ng	-0.01
23) Nitrobenzene-d5	6.59	82	179291	13.41	ng	-0.01
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	8.77	172	467907	21.05	ng	0.00
78) Terphenyl-d14	13.40	244	292666	20.00	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.48	128	848674	23.13	ng	99
37) 2-Methylnaphthalene	8.32	142	469400	19.19	ng	98
45) 1,1'-Biphenyl	8.89	154	115466	4.22	ng	97
48) Acenaphthylene	9.42	152	400207	11.25	ng	99
51) Acenaphthene	9.63	154	85856	4.14	ng	98
54) Dibenzofuran	9.85	168	386985	13.69	ng	97
57) Fluorene	10.27	166	486722	20.77	ng	99
70) Phenanthrene	11.46	178	1668164	55.20	ng	99
71) Anthracene	11.52	178	789816	25.38	ng	98
72) Carbazole	11.71	167	171491	5.37	ng	97
74) Fluoranthene	12.92	202	1423166	45.99	ng	99
77) Pyrene	13.20	202	1426560	59.92	ng	99
80) Benzo(a)anthracene	14.67	228	601104	31.42	ng	95
82) Chrysene	14.71	228	473772m	26.69	ng	
85) Indeno(1,2,3-cd)pyrene	17.69	276	211100	13.73	ng	95
87) Benzo(b)fluoranthene	15.90	252	557778m	28.01	ng	
88) Benzo(k)fluoranthene	15.93	252	146136m	7.50	ng	
89) Benzo(a)pyrene	16.25	252	442612	24.13	ng	94
90) Dibenzo(a,h)anthracene	17.70	278	56916	3.66	ng	# 90
91) Benzo(a,h,i)perylene	18.09	276	209203	13.37	ng	98

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

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