

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
 Data File : BF093947.D
 Acq On : 27 Mar 2017 16:49
 Operator : SJ/MA
 Sample : I2364-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-COMP-10DL

Manual Integrations
 APPROVED

mohammad
 3/28/2017 3:43:12 PM

Quant Time: Mar 27 17:28:50 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	171086	20.00	ng	0.00
21) Naphthalene-d8	7.46	136	666154	20.00	ng	0.00
38) Acenaphthene-d10	9.60	164	267940	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	398523	20.00	ng	0.00
75) Chrysene-d12	14.67	240	313215	20.00	ng	0.00
86) Perylene-d12	16.31	264	258659	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.47	112	30444	3.01	ng	0.00
7) Phenol-d6	5.53	99	73772	5.89	ng	-0.02
23) Nitrobenzene-d5	6.59	82	41557	3.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	3161	1.49	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	97018	5.52	ng	0.00
78) Terphenyl-d14	13.39	244	56657	4.05	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.48	128	1316634	41.11	ng	100
37) 2-Methylnaphthalene	8.32	142	401586	18.81	ng	98
45) 1,1'-Biphenyl	8.89	154	111123	5.14	ng	98
48) Acenaphthylene	9.42	152	450846	16.04	ng	100
51) Acenaphthene	9.63	154	72529	4.42	ng	99
54) Dibenzofuran	9.85	168	165998	7.43	ng	99
57) Fluorene	10.27	166	288823	15.59	ng	97
70) Phenanthrene	11.46	178	1087655	49.06	ng	98
71) Anthracene	11.52	178	403308	17.67	ng	97
72) Carbazole	11.71	167	68980	2.95	ng	97
74) Fluoranthene	12.92	202	728136	32.08	ng	98
77) Pyrene	13.19	202	879243	38.68	ng	99
80) Benzo(a)anthracene	14.66	228	283214m	15.51	ng	
82) Chrysene	14.70	228	249402	14.71	ng	97
85) Indeno(1,2,3-cd)pyrene	17.68	276	97944	6.67	ng	96
87) Benzo(b)fluoranthene	15.90	252	256136m	16.16	ng	
88) Benzo(k)fluoranthene	15.92	252	71236m	4.59	ng	
89) Benzo(a)pyrene	16.24	252	214681	14.70	ng	97
91) Benzo(a,h,i)perylene	18.09	276	111506	8.95	ng	96

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

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