

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095739.D
 Acq On : 7 Jun 2017 9:53
 Operator : SJ/MA
 Sample : I3436-06DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-COMPDL

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:19:33 PM

Quant Time: Jun 07 11:45:48 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	68724	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	259199	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	99980	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	153867	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	134105	20.00	ng	-0.01
86) Perylene-d12	20.01	264	94661	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	123564	28.65	ng	0.00
7) Phenol-d6	6.95	99	144261	27.94	ng	-0.01
23) Nitrobenzene-d5	8.30	82	78132	18.72	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	20925	23.66	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	151509	21.09	ng	-0.02
78) Terphenyl-d14	17.00	244	90618	16.77	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.45	128	62948	4.839	ng	98
49) Dimethylphthalate	11.89	163	39330	5.181	ng	98
51) Acenaphthene	12.29	154	15552	2.446	ng	95
54) Dibenzofuran	12.58	168	31329	3.501	ng	97
57) Fluorene	13.13	166	30033	3.856	ng	100
70) Phenanthrene	14.67	178	291376	32.820	ng	98
71) Anthracene	14.76	178	72817	7.856	ng	97
72) Carbazole	15.06	167	27869	3.085	ng	98
74) Fluoranthene	16.44	202	229763	26.148	ng	98
77) Pyrene	16.74	202	185345	18.523	ng	97
80) Benzo(a)anthracene	18.33	228	70785	9.079	ng	98
82) Chrysene	18.37	228	61704	7.919	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	18286	2.743	ng	99
87) Benzo(b)fluoranthene	19.61	252	49505m	8.352	ng	
88) Benzo(k)fluoranthene	19.64	252	19468m	3.436	ng	
89) Benzo(a)pyrene	19.96	252	37457	6.875	ng	96
91) Benzo(g,h,i)perylene	21.53	276	15976	3.391	ng	97

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

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