

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093910.D
 Acq On : 24 Mar 2017 16:01
 Operator : SJ/MA
 Sample : I2367-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-CC9-WSW

Manual Integrations
 APPROVED

mohammad
 3/27/2017 12:56:18 PM

Quant Time: Mar 25 00:27:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.97	152	173226	20.00	ng	-0.02
21) Naphthalene-d8	7.47	136	678034	20.00	ng	-0.02
38) Acenaphthene-d10	9.62	164	292899	20.00	ng	-0.02
63) Phenanthrene-d10	11.45	188	461535	20.00	ng	-0.02
75) Chrysene-d12	14.70	240	324806	20.00	ng	-0.01
86) Perylene-d12	16.34	264	261994	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.51	112	1103382	107.58	ng	0.00
7) Phenol-d6	5.57	99	1374264	108.31	ng	0.00
23) Nitrobenzene-d5	6.62	82	772604	65.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	213576	92.28	ng	-0.02
44) 2-Fluorobiphenyl	8.80	172	1332789	69.40	ng	-0.02
78) Terphenyl-d14	13.42	244	808367	55.79	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.50	128	72394	2.22	ng	98
49) Dimethylphthalate	9.29	163	145388	6.98	ng	100
51) Acenaphthene	9.66	154	183500	10.23	ng	98
54) Dibenzofuran	9.87	168	135937	5.57	ng	97
57) Fluorene	10.29	166	177115	8.75	ng	99
70) Phenanthrene	11.48	178	1355313	52.79	ng	99
71) Anthracene	11.54	178	464432	17.57	ng	98
72) Carbazole	11.73	167	115026	4.24	ng	98
74) Fluoranthene	12.94	202	1184829	45.07	ng	99
77) Pyrene	13.22	202	946043	40.13	ng	99
80) Benzo(a)anthracene	14.69	228	426054	22.49	ng	98
82) Chrysene	14.73	228	355473	20.22	ng	97
85) Indeno(1,2,3-cd)pyrene	17.72	276	113057	7.43	ng	98
87) Benzo(b)fluoranthene	15.93	252	331512m	20.64	ng	
88) Benzo(k)fluoranthene	15.95	252	136262m	8.67	ng	
89) Benzo(a)pyrene	16.27	252	247745	16.75	ng	95
90) Dibenzo(a,h)anthracene	17.74	278	30172	2.41	ng	# 75
91) Benzo(g,h,i)perylene	18.13	276	87724	6.95	ng	99

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

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