

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021517\
 Data File : BF092973.D
 Acq On : 16 Feb 2017 1:26
 Operator : SJ/MA
 Sample : I1850-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP21-COMP15

Manual Integrations
 APPROVED

mohammad
 2/16/2017 11:39:12 AM

Quant Time: Feb 16 03:03:44 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 13 18:04:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	160623	20.00	ng	-0.01
21) Naphthalene-d8	8.16	136	617004	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	308416	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	462221	20.00	ng	-0.01
75) Chrysene-d12	14.02	240	311399	20.00	ng	-0.03
86) Perylene-d12	15.46	264	291109	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1182182	126.27	ng	-0.01
7) Phenol-d6	6.51	99	1408637	116.94	ng	-0.02
23) Nitrobenzene-d5	7.44	82	880194	79.44	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	247019	110.74	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	1249853	73.42	ng	-0.01
78) Terphenyl-d14	12.98	244	940872	70.99	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.18	128	75067	2.40	ng	97
49) Dimethylphthalate	9.63	163	466123	22.44	ng	100
51) Acenaphthene	9.94	154	60898	3.37	ng	97
70) Phenanthrene	11.41	178	211206	7.98	ng	97
71) Anthracene	11.46	178	59529	2.24	ng	98
74) Fluoranthene	12.60	202	257948	9.44	ng	95
77) Pyrene	12.83	202	262126	11.25	ng	98
80) Benzo(a)anthracene	14.02	228	122130	6.41	ng	# 92
82) Chrysene	14.05	228	98997m	5.55	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	72760	5.27	ng	92
87) Benzo(b)fluoranthene	15.05	252	150559m	7.86	ng	
88) Benzo(k)fluoranthene	15.06	252	59435m	3.59	ng	
89) Benzo(a)pyrene	15.40	252	135902	8.20	ng	100
91) Benzo(g,h,i)perylene	17.30	276	73922	5.46	ng	# 89

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

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