

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085869.D
 Acq On : 30 Mar 2016 00:46
 Operator : UM/SJ
 Sample : H2008-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:08:11 PM

Quant Time: Mar 30 02:21:30 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	111957	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	431928	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	162795	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	262847	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	242900	20.00	ng	-0.01
86) Perylene-d12	15.39	264	188216	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	801571	119.24	ng	0.00
7) Phenol-d6	6.45	99	948175	110.93	ng	-0.01
23) Nitrobenzene-d5	7.37	82	565726	73.76	ng	-0.02
41) 2,4,6-Tribromophenol	10.63	330	133203	86.12	ng	-0.02
44) 2-Fluorobiphenyl	9.17	172	651834	66.90	ng	-0.02
78) Terphenyl-d14	12.92	244	401942	34.03	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.70	152	61860	3.76	ng	99
49) Dimethylphthalate	9.57	163	174498	14.13	ng	99
54) Dibenzofuran	10.05	168	26568	2.04	ng	# 90
57) Fluorene	10.39	166	54594	5.05	ng	98
70) Phenanthrene	11.35	178	539161	39.95	ng	99
71) Anthracene	11.41	178	116034	8.19	ng	98
72) Carbazole	11.57	167	35737	3.00	ng	98
74) Fluoranthene	12.54	202	632788	44.11	ng	97
77) Pyrene	12.77	202	548271	27.46	ng	99
80) Benzo(a)anthracene	13.96	228	343289	24.79	ng	96
82) Chrysene	13.99	228	235155m	16.86	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	87119	8.09	ng	94
87) Benzo(b)fluoranthene	14.99	252	289669m	24.43	ng	
88) Benzo(k)fluoranthene	15.01	252	107015m	10.01	ng	
89) Benzo(a)pyrene	15.33	252	183309	17.41	ng	97
90) Dibenzo(a,h)anthracene	16.77	278	26134	2.67	ng	# 81
91) Benzo(g,h,i)perylene	17.19	276	77008	7.77	ng	95

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

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