

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032116\
 Data File : BF085647.D
 Acq On : 22 Mar 2016 5:17
 Operator : UM/SJ
 Sample : H1840-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PJ-SB-12-20.0-22.0

Manual Integrations
 APPROVED

Sohil
 3/22/2016 5:34:44 PM

Quant Time: Mar 22 16:36:13 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 23:31:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	121926	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	392911	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	158382	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	268612	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	239444	20.00	ng	-0.01
86) Perylene-d12	15.42	264	240411	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	961535	132.46	ng	-0.01
7) Phenol-d6	6.48	99	1167912	125.45	ng	-0.01
23) Nitrobenzene-d5	7.41	82	684959	101.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	212985	137.28	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	973120	114.73	ng	-0.01
78) Terphenyl-d14	12.95	244	825328	82.94	ng	-0.01
Target Compounds						
37) 2-Methylnaphthalene	8.85	142	151153	12.50	ng	# 96
49) Dimethylphthalate	9.60	163	162017	13.56	ng	# 77
51) Acenaphthene	9.92	154	104529	10.31	ng	# 90
57) Fluorene	10.45	166	192402	18.70	ng	# 91
70) Phenanthrene	11.40	178	578698	40.86	ng	# 95
74) Fluoranthene	12.58	202	228721	15.42	ng	90
77) Pyrene	12.80	202	215032	12.51	ng	97
80) Benzo(a)anthracene	13.99	228	73888	5.32	ng	96
82) Chrysene	14.03	228	56732m	4.24	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	26075	2.33	ng	93
87) Benzo(b)fluoranthene	15.01	252	76454m	4.87	ng	
89) Benzo(a)pyrene	15.36	252	52469m	3.95	ng	
91) Benzo(g,h,i)perylene	17.23	276	21783	2.03	ng	96

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

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