

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032116\
 Data File : BF085643.D
 Acq On : 22 Mar 2016 3:26
 Operator : UM/SJ
 Sample : H1840-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PJ-SB-13-17.5-18.0

Manual Integrations
 APPROVED

Sohil
 3/22/2016 5:34:37 PM

Quant Time: Mar 22 16:26:22 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	98860	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	228941	20.00	ng	0.01
38) Acenaphthene-d10	9.93	164	71030	20.00	ng	0.03
63) Phenanthrene-d10	11.41	188	136063	20.00	ng	0.02
75) Chrysene-d12	14.00	240	216926	20.00	ng	-0.01
86) Perylene-d12	15.42	264	220666	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	727608	123.62	ng	-0.01
7) Phenol-d6	6.48	99	936630	124.08	ng	-0.01
23) Nitrobenzene-d5	7.42	82	484198	122.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	95532	137.30	ng	0.03
44) 2-Fluorobiphenyl	9.25	172	485607	137.29	ng	0.02
78) Terphenyl-d14	12.96	244	624988	69.33	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.89	142	1334384m	189.44	ng	Qvalue
51) Acenaphthene	9.97	154	154063	33.89	ng	# 65
57) Fluorene	10.48	166	379706	82.31	ng	# 78
70) Phenanthrene	11.44	178	1123242	156.56	ng	# 96
74) Fluoranthene	12.60	202	190207	25.32	ng	93
77) Pyrene	12.82	202	302769m	19.44	ng	
80) Benzo(a)anthracene	13.99	228	97431	7.74	ng	96
82) Chrysene	14.03	228	63367m	5.23	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	39530	3.90	ng	95
87) Benzo(b)fluoranthene	15.02	252	91741m	6.37	ng	
88) Benzo(k)fluoranthene	15.04	252	32702m	2.76	ng	
89) Benzo(a)pyrene	15.36	252	63884	5.23	ng	# 89
91) Benzo(g,h,i)perylene	17.23	276	35257	3.58	ng	94

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

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