

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\
 Data File : BF085240.D
 Acq On : 5 Mar 2016 8:39
 Operator : SJ/IZ
 Sample : H1683-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-26-COMP(0.0-3.5)

Manual Integrations
 APPROVED

UMANGI
 3/7/2016 9:33:27 AM

Quant Time: Mar 07 00:55:19 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	155775	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	584276	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	240718	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	386357	20.00	ng	-0.01
75) Chrysene-d12	14.13	240	253715	20.00	ng	-0.02
86) Perylene-d12	15.60	264	244120	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	1292941	139.22	ng	0.00
7) Phenol-d6	6.60	99	1293944	106.35	ng	-0.01
23) Nitrobenzene-d5	7.53	82	888186	81.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	268519	130.37	ng	-0.01
44) 2-Fluorobiphenyl	9.33	172	1116544	70.54	ng	-0.02
78) Terphenyl-d14	13.08	244	726758	66.50	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.73	163	241673	13.08	ng	98
70) Phenanthrene	11.52	178	312976	15.46	ng	97
71) Anthracene	11.57	178	65736	3.06	ng	98
74) Fluoranthene	12.71	202	372017	18.31	ng	96
77) Pyrene	12.94	202	427211	22.37	ng	97
80) Benzo(a)anthracene	14.12	228	223097	14.69	ng	99
82) Chrysene	14.15	228	175433m	12.50	ng	
85) Indeno(1,2,3-cd)pyrene	17.07	276	64187	5.86	ng	# 91
87) Benzo(b)fluoranthene	15.17	252	195762m	12.03	ng	
88) Benzo(k)fluoranthene	15.19	252	42682m	3.25	ng	
89) Benzo(a)pyrene	15.53	252	130539	9.68	ng	# 93
91) Benzo(a,h,i)perylene	17.51	276	62605	5.41	ng	98

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

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