

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033116\
 Data File : BF085926.D
 Acq On : 31 Mar 2016 14:35
 Operator : UM/SJ
 Sample : H2075-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-10

Manual Integrations
 APPROVED

Sohil
 4/1/2016 9:46:35 PM

Quant Time: Apr 01 11:25:34 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:31:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	111287	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	434975	20.00	ng	-0.02
38) Acenaphthene-d10	9.83	164	194144	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	334310	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	214898	20.00	ng	-0.02
86) Perylene-d12	15.36	264	202187	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	772155	115.55	ng	-0.01
7) Phenol-d6	6.42	99	975030	114.76	ng	-0.02
23) Nitrobenzene-d5	7.36	82	641258	83.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	236868	128.41	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	1007982	86.74	ng	-0.01
78) Terphenyl-d14	12.89	244	697624	66.76	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	175930	11.94	ng	99
70) Phenanthrene	11.34	178	47534	2.77	ng	98
74) Fluoranthene	12.52	202	60218	3.30	ng	99
77) Pyrene	12.74	202	55895	3.16	ng	99
79) Butylbenzylphthalate	13.36	149	20972	2.83	ng	# 65
80) Benzo(a)anthracene	13.93	228	24794	2.02	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	19512	2.05	ng	# 90
87) Benzo(b)fluoranthene	14.96	252	27068m	2.13	ng	
89) Benzo(a)pyrene	15.31	252	22711	2.01	ng	97
91) Benzo(g,h,i)perylene	17.15	276	27477	2.58	ng	98

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

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