

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033116\
 Data File : BF085929.D
 Acq On : 31 Mar 2016 16:00
 Operator : UM/SJ
 Sample : H2075-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-13

Manual Integrations
 APPROVED

Sohil
 4/1/2016 9:46:37 PM

Quant Time: Apr 01 11:38:48 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	113784	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	437565	20.00	ng	-0.02
38) Acenaphthene-d10	9.83	164	196088	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	329390	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	211483	20.00	ng	-0.02
86) Perylene-d12	15.36	264	209205	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	767918	112.40	ng	-0.01
7) Phenol-d6	6.42	99	1078986	124.21	ng	-0.02
23) Nitrobenzene-d5	7.36	82	671340	86.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	230661	123.81	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	1082154	92.20	ng	-0.01
78) Terphenyl-d14	12.89	244	698919	67.97	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	158039	10.62	ng	99
70) Phenanthrene	11.34	178	58736	3.47	ng	99
74) Fluoranthene	12.52	202	94769	5.27	ng	97
77) Pyrene	12.74	202	89409	5.14	ng	99
80) Benzo(a)anthracene	13.93	228	38035	3.15	ng	98
82) Chrysene	13.97	228	29555	2.43	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	31700	3.38	ng	# 90
87) Benzo(b)fluoranthene	14.96	252	45513m	3.45	ng	
89) Benzo(a)pyrene	15.31	252	36833	3.15	ng	96
91) Benzo(g,h,i)perylene	17.15	276	34661	3.15	ng	99

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

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