

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085865.D
 Acq On : 29 Mar 2016 22:54
 Operator : UM/SJ
 Sample : H1970-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:07:26 PM

Quant Time: Mar 30 02:01:02 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	111935m	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	460961	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	185733	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	312204	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	233288	20.00	ng	-0.01
86) Perylene-d12	15.39	264	226560	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	797318	118.63	ng	0.00
7) Phenol-d6	6.45	99	977799	114.42	ng	-0.01
23) Nitrobenzene-d5	7.37	82	608981	74.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.63	330	166552	94.38	ng	-0.02
44) 2-Fluorobiphenyl	9.17	172	823164	74.05	ng	-0.02
78) Terphenyl-d14	12.92	244	545099	48.05	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	185562	13.17	ng	99
74) Fluoranthene	12.54	202	56697	3.33	ng	91
77) Pyrene	12.77	202	58483	3.05	ng	98
80) Benzo(a)anthracene	13.96	228	67781	5.10	ng	96
82) Chrysene	13.99	228	65476m	4.89	ng	
85) Indeno(1,2,3-cd)pyrene	16.76	276	64622	6.25	ng	92
87) Benzo(b)fluoranthene	14.99	252	156819m	10.99	ng	
88) Benzo(k)fluoranthene	15.00	252	40742m	3.17	ng	
89) Benzo(a)pyrene	15.33	252	97495	7.69	ng	95
91) Benzo(g,h,i)perylene	17.18	276	60362	5.06	ng	94

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

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