

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085862.D
 Acq On : 29 Mar 2016 21:29
 Operator : UM/SJ
 Sample : H1970-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:05:51 PM

Quant Time: Mar 30 01:35:28 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	114282	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	449377	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	194504	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	341704	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	215935	20.00	ng	-0.01
86) Perylene-d12	15.39	264	229586	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	960507	139.97	ng	0.00
7) Phenol-d6	6.45	99	1096487	125.68	ng	-0.01
23) Nitrobenzene-d5	7.37	82	688278	86.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	227980	123.37	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	871565	74.87	ng	-0.02
78) Terphenyl-d14	12.92	244	534102	50.87	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	249558	16.91	ng	99
70) Phenanthrene	11.35	178	40990	2.34	ng	98
73) Di-n-butylphthalate	11.90	149	876859	41.32	ng	# 98
74) Fluoranthene	12.54	202	63707	3.42	ng	90
77) Pyrene	12.77	202	56860	3.20	ng	99
82) Chrysene	13.99	228	29949m	2.41	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	142024	15.96	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.76	276	85330	8.91	ng	93
87) Benzo(b)fluoranthene	14.97	252	97023m	6.71	ng	
88) Benzo(k)fluoranthene	14.99	252	43555m	3.34	ng	
89) Benzo(a)pyrene	15.32	252	52975	4.13	ng	# 93
91) Benzo(g,h,i)perylene	17.17	276	90827	7.52	ng	99

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

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