

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085864.D
 Acq On : 29 Mar 2016 22:25
 Operator : UM/SJ
 Sample : H1970-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:06:52 PM

Quant Time: Mar 30 01:49:02 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	115289	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	452683	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	186669	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	295342	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	223108	20.00	ng	-0.01
86) Perylene-d12	15.39	264	220903	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	943520	136.30	ng	0.00
7) Phenol-d6	6.45	99	1069278	121.49	ng	-0.01
23) Nitrobenzene-d5	7.37	82	665412	82.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	198244	111.78	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	834219	74.67	ng	-0.02
78) Terphenyl-d14	12.92	244	529022	48.76	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	218394	15.42	ng	98
70) Phenanthrene	11.35	178	140634	9.27	ng	98
74) Fluoranthene	12.54	202	149270	9.26	ng	92
77) Pyrene	12.77	202	140234	7.65	ng	99
80) Benzo(a)anthracene	13.96	228	77249	6.07	ng	97
82) Chrysene	13.99	228	75995m	5.93	ng	
83) Bis(2-ethylhexyl)phthalate	13.98	149	44327	4.82	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.76	276	44731	4.52	ng	# 90
87) Benzo(b)fluoranthene	14.99	252	117268m	8.43	ng	
88) Benzo(k)fluoranthene	15.00	252	29234m	2.33	ng	
89) Benzo(a)pyrene	15.33	252	73452	5.94	ng	97
91) Benzo(g,h,i)perylene	17.18	276	41437	3.56	ng	94

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

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