

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085404.D
 Acq On : 12 Mar 2016 7:34
 Operator : UM/SJ
 Sample : H1730-04 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-18-COMP(0.5-1.5)

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:46:09 AM

Quant Time: Mar 14 01:04:00 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	157492	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	596808	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	255517	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	390697	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	299341	20.00	ng	-0.05
86) Perylene-d12	15.57	264	241663	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	327384	34.87	ng	-0.06
7) Phenol-d6	6.55	99	391589	31.83	ng	-0.06
23) Nitrobenzene-d5	7.50	82	238840	21.42	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	62984	28.81	ng	-0.05
44) 2-Fluorobiphenyl	9.29	172	384839	22.91	ng	-0.06
78) Terphenyl-d14	13.05	244	222985	17.29	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	65034	3.32	ng	99
70) Phenanthrene	11.49	178	130658	6.38	ng	97
74) Fluoranthene	12.68	202	209475	10.19	ng	99
77) Pyrene	12.91	202	184786	8.20	ng	98
80) Benzo(a)anthracene	14.09	228	115559	6.45	ng	98
82) Chrysene	14.13	228	76217	4.60	ng	96
85) Indeno(1,2,3-cd)pyrene	17.03	276	35501	2.75	ng	91
87) Benzo(b)fluoranthene	15.15	252	96679m	6.00	ng	
88) Benzo(k)fluoranthene	15.16	252	39717m	3.06	ng	
89) Benzo(a)pyrene	15.51	252	72368	5.42	ng	97
91) Benzo(g,h,i)perylene	17.47	276	31908	2.79	ng	94

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

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