

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086106.D
 Acq On : 6 Apr 2016 19:06
 Operator : UM/SJ
 Sample : H2254-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-16

Manual Integrations
 APPROVED

Sohil
 4/7/2016 9:00:11 AM

Quant Time: Apr 07 02:10:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	158238	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	616846	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	257281	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	418925	20.00	ng	-0.03
75) Chrysene-d12	13.89	240	305066	20.00	ng	-0.03
86) Perylene-d12	15.30	264	333998	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	951601	102.79	ng	-0.02
7) Phenol-d6	6.40	99	1193015	101.46	ng	-0.02
23) Nitrobenzene-d5	7.31	82	652581	62.39	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	205604	85.14	ng	-0.03
44) 2-Fluorobiphenyl	9.10	172	912790	58.99	ng	-0.03
78) Terphenyl-d14	12.84	244	625898	48.23	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	226608	11.88	ng	99
70) Phenanthrene	11.29	178	186829	8.17	ng	97
74) Fluoranthene	12.48	202	152680	6.42	ng	90
77) Pyrene	12.70	202	220025	10.23	ng	98
80) Benzo(a)anthracene	13.88	228	74025	4.12	ng	95
82) Chrysene	13.93	228	75428	4.35	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	49254	3.50	ng	96
87) Benzo(b)fluoranthene	14.91	252	109007m	5.19	ng	
89) Benzo(a)pyrene	15.24	252	76015	4.08	ng	98
91) Benzo(g,h,i)perylene	17.05	276	54529	3.76	ng	96

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

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