

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086109.D
 Acq On : 6 Apr 2016 20:32
 Operator : UM/SJ
 Sample : H2254-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-19

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:08 AM

Quant Time: Apr 07 02:23:15 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	145959	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	577276	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	225015	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	356184	20.00	ng	-0.03
75) Chrysene-d12	13.89	240	334505	20.00	ng	-0.03
86) Perylene-d12	15.30	264	307292	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	821167	96.17	ng	-0.02
7) Phenol-d6	6.40	99	1058102	97.55	ng	-0.02
23) Nitrobenzene-d5	7.31	82	552305	56.42	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	149667	70.87	ng	-0.03
44) 2-Fluorobiphenyl	9.10	172	800906	59.18	ng	-0.03
78) Terphenyl-d14	12.84	244	566496	39.81	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	215454	12.92	ng	99
74) Fluoranthene	12.48	202	66916	3.31	ng	91
77) Pyrene	12.70	202	64730	2.75	ng	99
80) Benzo(a)anthracene	13.89	228	45223	2.29	ng	# 88
82) Chrysene	13.93	228	40435m	2.13	ng	
83) Bis(2-ethylhexyl)phthalate	13.88	149	121414	8.62	ng	# 90
87) Benzo(b)fluoranthene	14.91	252	59566m	3.08	ng	
89) Benzo(a)pyrene	15.24	252	39854	2.33	ng	# 94

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

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