

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086119.D
 Acq On : 7 Apr 2016 1:18
 Operator : UM/SJ
 Sample : H2055-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BH-14(0-4)

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:18 AM

Quant Time: Apr 07 03:55:09 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	107625	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	403597	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	147165	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	269096	20.00	ng	-0.03
75) Chrysene-d12	13.91	240	259602	20.00	ng	-0.02
86) Perylene-d12	15.30	264	178390	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	568474	90.28	ng	-0.02
7) Phenol-d6	6.40	99	741775	92.75	ng	-0.02
23) Nitrobenzene-d5	7.31	82	390895	57.12	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	100151	72.51	ng	-0.02
44) 2-Fluorobiphenyl	9.10	172	533946	60.33	ng	-0.03
78) Terphenyl-d14	12.85	244	439373	39.78	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	84973	7.79	ng	98
70) Phenanthrene	11.29	178	202076	13.77	ng	98
71) Anthracene	11.34	178	68971	4.48	ng	97
74) Fluoranthene	12.48	202	312218	20.45	ng	94
77) Pyrene	12.70	202	279653	15.29	ng	99
80) Benzo(a)anthracene	13.89	228	189331	12.37	ng	97
82) Chrysene	13.93	228	102447	6.95	ng	98
85) Indeno(1,2,3-cd)pyrene	16.65	276	42814	3.58	ng	# 90
87) Benzo(b)fluoranthene	14.91	252	130348m	11.62	ng	
88) Benzo(k)fluoranthene	14.92	252	51414m	5.17	ng	
89) Benzo(a)pyrene	15.24	252	85861	8.64	ng	# 95
91) Benzo(a,h,i)perylene	17.06	276	35304	4.56	ng	96

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

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