

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF087994.D
 Acq On : 13 Jun 2016 20:34
 Operator : UM/SJ
 Sample : H3437-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U6-B1(0-6)C

Manual Integrations
 APPROVED

umangi
 6/14/2016 7:48:54 PM

Quant Time: Jun 14 03:24:40 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 14:10:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	119651	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	442150	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	207953	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	329996	20.00	ng	0.01
75) Chrysene-d12	13.95	240	227836	20.00	ng	0.00
86) Perylene-d12	15.37	264	188505	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	763819	109.13	ng	0.01
7) Phenol-d6	6.44	99	1123093	132.41	ng	0.01
23) Nitrobenzene-d5	7.36	82	659809	87.14	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	175427	79.89	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	825570	60.79	ng	0.00
78) Terphenyl-d14	12.91	244	576493	57.58	ng	0.01
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.21	107	16137	2.06	ng	# 72
49) Dimethylphthalate	9.56	163	253172	16.81	ng	98
51) Acenaphthene	9.87	154	43683	3.27	ng	99
54) Dibenzofuran	10.04	168	37864	2.06	ng	# 97
70) Phenanthrene	11.35	178	636159	36.74	ng	99
71) Anthracene	11.39	178	158026	9.05	ng	98
74) Fluoranthene	12.55	202	516354	28.26	ng	97
77) Pyrene	12.77	202	563734	33.34	ng	99
80) Benzo(a)anthracene	13.94	228	244991	18.87	ng	98
82) Chrysene	13.99	228	208951	17.11	ng	98
83) Bis(2-ethylhexyl)phthalate	13.95	149	116630	12.82	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.73	276	80591	7.10	ng	# 100
87) Benzo(b)fluoranthene	14.97	252	206200m	15.69	ng	
88) Benzo(k)fluoranthene	14.98	252	79978m	8.07	ng	
89) Benzo(a)pyrene	15.31	252	156564	14.73	ng	99
91) Benzo(g,h,i)perylene	17.14	276	79724	7.85	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
Data File : BF087994.D
Acq On : 13 Jun 2016 20:34
Operator : UM/SJ
Sample : H3437-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
U6-B1(0-6)C

Manual Integrations
APPROVED

umangi
6/14/2016 7:48:54 PM

Quant Time: Jun 14 03:24:40 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 14:10:49 2016
Response via : Initial Calibration

