

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085401.D
 Acq On : 12 Mar 2016 6:11
 Operator : UM/SJ
 Sample : H1754-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-09(0.5-3.0)

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:46:02 AM

Quant Time: Mar 14 05:55:05 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	155081	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	568176	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	243776	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	362445	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	288454	20.00	ng	-0.05
86) Perylene-d12	15.57	264	265398	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1219295	131.88	ng	-0.03
7) Phenol-d6	6.57	99	1819415	150.21	ng	-0.03
23) Nitrobenzene-d5	7.50	82	924772	87.10	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	260393	124.83	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1554430	96.97	ng	-0.05
78) Terphenyl-d14	13.05	244	978340	78.73	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	182818	9.77	ng	99
70) Phenanthrene	11.49	178	319623	16.83	ng	98
71) Anthracene	11.53	178	90507	4.49	ng	99
74) Fluoranthene	12.68	202	474513	24.89	ng	98
77) Pyrene	12.90	202	423852	19.52	ng	98
80) Benzo(a)anthracene	14.09	228	274848	15.92	ng	98
82) Chrysene	14.13	228	182694	11.45	ng	97
83) Bis(2-ethylhexyl)phthalate	14.08	149	65440	5.05	ng	100
85) Indeno(1,2,3-cd)pyrene	17.03	276	93991	7.55	ng	92
87) Benzo(b)fluoranthene	15.15	252	261129m	14.76	ng	
88) Benzo(k)fluoranthene	15.16	252	110527m	7.75	ng	
89) Benzo(a)pyrene	15.51	252	188299	12.85	ng	97
91) Benzo(g,h,i)perylene	17.47	276	86068	6.84	ng	99

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
Data File : BF085401.D
Acq On : 12 Mar 2016 6:11
Operator : UM/SJ
Sample : H1754-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
W170TH-SB-09(0.5-3.0)

Manual Integrations
APPROVED

UMANGI
3/14/2016 10:46:02 AM

Quant Time: Mar 14 05:55:05 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

