

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
 Data File : BF084989.D
 Acq On : 10 Feb 2016 13:24
 Operator : SJ/IZ
 Sample : H1329-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B006(10-12)

Manual Integrations
 APPROVED

UMANGI
 2/11/2016 10:46:36 AM

Quant Time: Feb 10 15:24:43 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 13:28:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	161774	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	636977	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	268719	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	434813	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	314444	20.00	ng	0.00
86) Perylene-d12	15.13	264	277058	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1011486	97.39	ng	0.01
7) Phenol-d6	6.28	99	1516297	117.76	ng	0.00
23) Nitrobenzene-d5	7.20	82	944856	83.56	ng	0.00
41) 2,4,6-Tribromophenol	10.44	330	226323	80.74	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1349508	84.34	ng	0.00
78) Terphenyl-d14	12.72	244	743984	53.62	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	189651	9.27	ng	# 90
51) Acenaphthene	9.69	154	43670	2.50	ng	97
57) Fluorene	10.20	166	44957	2.52	ng	98
70) Phenanthrene	11.17	178	649026	26.91	ng	99
71) Anthracene	11.21	178	171082	7.04	ng	99
72) Carbazole	11.37	167	47942	2.26	ng	99
74) Fluoranthene	12.34	202	714624	29.28	ng	99
77) Pyrene	12.57	202	708281	29.42	ng	99
79) Butylbenzylphthalate	13.20	149	58713	5.38	ng	# 77
80) Benzo(a)anthracene	13.76	228	356017m	18.24	ng	
82) Chrysene	13.79	228	310797m	16.42	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	155708m	10.45	ng	
87) Benzo(b)fluoranthene	14.77	252	359103m	19.29	ng	
88) Benzo(k)fluoranthene	14.78	252	109670m	7.13	ng	
89) Benzo(a)pyrene	15.07	252	267873	16.89	ng	# 90
90) Dibenzo(a,h)anthracene	16.39	278	47821m	3.58	ng	
91) Benzo(g,h,i)perylene	16.77	276	148777	11.06	ng	96

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
Data File : BF084989.D
Acq On : 10 Feb 2016 13:24
Operator : SJ/IZ
Sample : H1329-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S4-B006(10-12)

Manual Integrations
APPROVED

UMANGI
2/11/2016 10:46:36 AM

Quant Time: Feb 10 15:24:43 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 10 13:28:51 2016
Response via : Initial Calibration

