

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\
 Data File : BF085235.D
 Acq On : 5 Mar 2016 6:21
 Operator : SJ/IZ
 Sample : H1683-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-14-COMP(0.5-3.5)

Manual Integrations
 APPROVED

UMANGI
 3/7/2016 9:33:17 AM

Quant Time: Mar 07 00:35:54 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	6.97	152	170218	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	686251	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	291793	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	497999	20.00	ng	-0.01
75) Chrysene-d12	14.13	240	318918	20.00	ng	-0.02
86) Perylene-d12	15.60	264	290324	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	1615609	159.21	ng	0.00
7) Phenol-d6	6.60	99	1569686	118.06	ng	-0.01
23) Nitrobenzene-d5	7.53	82	1087921	84.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	391657	156.87	ng	-0.01
44) 2-Fluorobiphenyl	9.33	172	1509907	78.70	ng	-0.02
78) Terphenyl-d14	13.08	244	1022986	74.46	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	335691	14.99	ng	99
70) Phenanthrene	11.52	178	364108	13.95	ng	97
71) Anthracene	11.57	178	149869	5.41	ng	97
74) Fluoranthene	12.71	202	836294	31.93	ng	96
77) Pyrene	12.94	202	722929	30.12	ng	98
80) Benzo(a)anthracene	14.12	228	406227	21.28	ng	99
82) Chrysene	14.15	228	263150m	14.92	ng	
85) Indeno(1,2,3-cd)pyrene	17.07	276	169047	12.28	ng	91
87) Benzo(b)fluoranthene	15.17	252	425423m	21.98	ng	
88) Benzo(k)fluoranthene	15.19	252	79816m	5.11	ng	
89) Benzo(a)pyrene	15.53	252	277152	17.28	ng	# 94
90) Dibenzo(a,h)anthracene	17.08	278	41599	3.04	ng	# 90
91) Benzo(a,h,i)perylene	17.51	276	158837	11.54	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\
Data File : BF085235.D
Acq On : 5 Mar 2016 6:21
Operator : SJ/IZ
Sample : H1683-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-14-COMP(0.5-3.5)

Manual Integrations
APPROVED

UMANGI
3/7/2016 9:33:17 AM

Quant Time: Mar 07 00:35:54 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

