

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
 Data File : BF091669.D
 Acq On : 16 Dec 2016 11:35
 Operator : UM/SJ
 Sample : H6007-02RE 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-5-0-5RE

Manual Integrations
 APPROVED

UMANGI
 12/16/2016 6:22:39 PM

Quant Time: Dec 16 17:15:33 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	230068	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	837103	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	408837	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	539131	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	610374	20.00	ng	0.00
86) Perylene-d12	15.35	264	426348	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	15420	1.13	ng	0.00
7) Phenol-d6	6.42	99	202166	11.87	ng	-0.01
23) Nitrobenzene-d5	7.34	82	207359	13.83	ng	-0.01
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.15	172	408430	17.26	ng	0.00
78) Terphenyl-d14	12.89	244	297221	11.05	ng	-0.01
Target Compounds						
70) Phenanthrene	11.32	178	61635	2.31	ng	99
73) Di-n-butylphthalate	11.87	149	160551	5.46	ng	99
74) Fluoranthene	12.51	202	146547	5.24	ng	97
77) Pyrene	12.74	202	142933	2.95	ng	98
80) Benzo(a)anthracene	13.93	228	93101	2.63	ng	97
82) Chrysene	13.96	228	87622m	2.36	ng	
87) Benzo(b)fluoranthene	14.95	252	82665m	3.25	ng	
89) Benzo(a)pyrene	15.29	252	52325	2.29	ng	# 83

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
Data File : BF091669.D
Acq On : 16 Dec 2016 11:35
Operator : UM/SJ
Sample : H6007-02RE 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-5-0-5RE

Manual Integrations
APPROVED

UMANGI
12/16/2016 6:22:39 PM

Quant Time: Dec 16 17:15:33 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 16 00:35:41 2016
Response via : Initial Calibration

