

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077616.D
 Acq On : 5 Mar 2015 10:13
 Operator : TP/IZ
 Sample : G1402-05DL2 400X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW44DL2

Manual Integrations
 APPROVED

apatel
 3/6/2015 10:57:48 AM

Quant Time: Mar 05 13:09:21 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 13:27:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	76221	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	321838	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	161981	20.00	ng	0.00
63) Phenanthrene-d10	12.81	188	321638	20.00	ng	0.00
75) Chrysene-d12	16.10	240	334251	20.00	ng	0.00
86) Perylene-d12	17.84	264	316780	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	215	0.05	ng	0.00
7) Phenol-d6	6.79	99	730	0.12	ng	0.00
23) Nitrobenzene-d5	7.92	82	243	0.05	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	209	0.13	ng	0.00
44) 2-Fluorobiphenyl	10.14	172	582	0.06	ng	0.00
78) Terphenyl-d14	14.81	244	1389	0.10	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.83	128	932095	57.91	ng	99
37) 2-Methylnaphthalene	9.69	142	232600	20.35	ng	99
45) 1,1'-Biphenyl	10.27	154	39450	3.21	ng	97
51) Acenaphthene	11.01	154	85628	9.42	ng	98
57) Fluorene	11.65	166	75871	6.76	ng	97
70) Phenanthrene	12.84	178	326436	17.51	ng	99
71) Anthracene	12.91	178	96366	5.21	ng	99
74) Fluoranthene	14.32	202	128507	6.31	ng	98
77) Pyrene	14.60	202	201069	9.83	ng	98
80) Benzo(a)anthracene	16.09	228	80601m	4.11	ng	
82) Chrysene	16.13	228	57534	3.13	ng	97
87) Benzo(b)fluoranthene	17.39	252	52844m	2.87	ng	
89) Benzo(a)pyrene	17.77	252	51534	2.94	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077616.D
Acq On : 5 Mar 2015 10:13
Operator : TP/IZ
Sample : G1402-05DL2 400X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW44DL2

Manual Integrations
APPROVED

apatel
3/6/2015 10:57:48 AM

Quant Time: Mar 05 13:09:21 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 13:27:09 2015
Response via : Initial Calibration

