

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094148.D
 Acq On : 4 Apr 2017 5:13
 Operator : SJ/MA
 Sample : I2510-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P11-BASE

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:55 PM

Quant Time: Apr 04 07:11:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	166518	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	638162	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	249343	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	364082	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	311875	20.00	ng	-0.01
86) Perylene-d12	16.25	264	231614	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	869446	88.19	ng	-0.01
7) Phenol-d6	5.50	99	1082680	88.77	ng	-0.01
23) Nitrobenzene-d5	6.53	82	608301	54.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	151023	76.65	ng	-0.02
44) 2-Fluorobiphenyl	8.72	172	1176215	71.95	ng	-0.02
78) Terphenyl-d14	13.34	244	746192	53.63	ng	-0.01
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	5.59	93	36536	3.37	ng	95
14) 1,2-Dichlorobenzene	6.08	146	30673	2.71	ng	96
31) Naphthalene	7.42	128	152068	4.96	ng	98
37) 2-Methylnaphthalene	8.26	142	62565	3.06	ng	98
48) Acenaphthylene	9.36	152	175669	6.71	ng	97
49) Dimethylphthalate	9.21	163	115251	6.50	ng	99
70) Phenanthrene	11.39	178	278824	13.77	ng	98
71) Anthracene	11.45	178	128532	6.16	ng	98
74) Fluoranthene	12.85	202	577753	27.86	ng	99
77) Pyrene	13.13	202	661982	29.25	ng	98
80) Benzo(a)anthracene	14.60	228	345119m	18.98	ng	
82) Chrysene	14.64	228	341531	20.24	ng	97
85) Indeno(1,2,3-cd)pyrene	17.59	276	191844	13.13	ng	94
87) Benzo(b)fluoranthene	15.84	252	459789m	32.39	ng	
88) Benzo(k)fluoranthene	15.87	252	159921m	11.51	ng	
89) Benzo(a)pyrene	16.19	252	294429	22.52	ng	95
90) Dibenzo(a,h)anthracene	17.60	278	38825	3.51	ng	# 87
91) Benzo(g,h,i)perylene	17.99	276	211058	18.91	ng	100

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
Data File : BF094148.D
Acq On : 4 Apr 2017 5:13
Operator : SJ/MA
Sample : I2510-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
E2-P11-BASE

Manual Integrations
APPROVED

mohammad
4/4/2017 5:34:55 PM

Quant Time: Apr 04 07:11:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 14:38:29 2017
Response via : Initial Calibration

