

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084668.D
 Acq On : 30 Jan 2016 6:59
 Operator : SJ/IZ
 Sample : H1272-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B013(20-23)

Manual Integrations
 APPROVED

mohammad
 2/1/2016 2:25:29 PM

Quant Time: Feb 01 00:54:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:54:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	171169	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	728758	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	328714	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	634442	20.00	ng	0.00
75) Chrysene-d12	13.87	240	477240	20.00	ng	0.00
86) Perylene-d12	15.25	264	346214	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1098064	96.84	ng	0.01
7) Phenol-d6	6.37	99	1598147	117.59	ng	0.00
23) Nitrobenzene-d5	7.29	82	809437	62.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	346558	100.59	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1417454	64.09	ng	0.00
78) Terphenyl-d14	12.83	244	1201022	56.84	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.03	128	360433	9.80	ng	98
37) 2-Methylnaphthalene	8.72	142	56986	2.52	ng	97
49) Dimethylphthalate	9.48	163	215840	8.75	ng	# 90
51) Acenaphthene	9.79	154	102409	4.59	ng	99
54) Dibenzofuran	9.96	168	128565	4.83	ng	98
57) Fluorene	10.30	166	136787	6.06	ng	98
70) Phenanthrene	11.26	178	983121	28.02	ng	99
71) Anthracene	11.31	178	267168	7.49	ng	99
72) Carbazole	11.47	167	121936	3.97	ng	98
74) Fluoranthene	12.44	202	703789	20.29	ng	99
77) Pyrene	12.67	202	587405	16.32	ng	99
80) Benzo(a)anthracene	13.86	228	235444m	7.91	ng	
82) Chrysene	13.89	228	215703m	7.36	ng	
87) Benzo(b)fluoranthene	14.87	252	167351m	7.46	ng	
88) Benzo(k)fluoranthene	14.88	252	76267m	4.12	ng	
89) Benzo(a)pyrene	15.20	252	125813	6.49	ng	99
91) Benzo(a,h,i)perylene	16.95	276	71475	4.05	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
Data File : BF084668.D
Acq On : 30 Jan 2016 6:59
Operator : SJ/IZ
Sample : H1272-09
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B013(20-23)

Manual Integrations
APPROVED

mohammad
2/1/2016 2:25:29 PM

Quant Time: Feb 01 00:54:48 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 29 12:54:53 2016
Response via : Initial Calibration

