

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
 Data File : BF084738.D
 Acq On : 2 Feb 2016 4:41
 Operator : SJ/IZ
 Sample : H1285-21
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B038(1.5-2.5)

Manual Integrations
 APPROVED

mohammad
 2/2/2016 4:18:53 PM

Quant Time: Feb 02 05:53:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	158574	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	670740	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	281402	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	489135	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	322519	20.00	ng	-0.01
86) Perylene-d12	15.24	264	327000	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1115803	109.60	ng	0.00
7) Phenol-d6	6.36	99	1339469	106.13	ng	-0.01
23) Nitrobenzene-d5	7.28	82	845282	70.99	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	253647	86.41	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	1692918	114.67	ng	-0.01
78) Terphenyl-d14	12.82	244	1190309	83.63	ng	-0.01
Target Compounds						
10) Phenol	6.37	94	50661	3.58	ng	98
37) 2-Methylnaphthalene	8.70	142	66198	3.14	ng	95
49) Dimethylphthalate	9.47	163	214338	10.00	ng	# 89
70) Phenanthrene	11.25	178	115397	4.25	ng	99
74) Fluoranthene	12.43	202	139406	5.08	ng	98
77) Pyrene	12.66	202	147679	5.98	ng	98
80) Benzo(a)anthracene	13.85	228	58083m	2.90	ng	
82) Chrysene	13.88	228	55849m	2.88	ng	
87) Benzo(b)fluoranthene	14.85	252	62093m	2.83	ng	
89) Benzo(a)pyrene	15.19	252	50656	2.71	ng	# 91
91) Benzo(g,h,i)perylene	16.93	276	44933	2.83	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
Data File : BF084738.D
Acq On : 2 Feb 2016 4:41
Operator : SJ/IZ
Sample : H1285-21
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B038(1.5-2.5)

Manual Integrations
APPROVED

mohammad
2/2/2016 4:18:53 PM

Quant Time: Feb 02 05:53:41 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 01 14:55:11 2016
Response via : Initial Calibration

