

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
 Data File : BF084739.D
 Acq On : 2 Feb 2016 5:08
 Operator : SJ/IZ
 Sample : H1285-17 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B012(6-7.5)

Manual Integrations
 APPROVED

mohammad
 2/2/2016 4:19:08 PM

Quant Time: Feb 02 06:10:34 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	163774	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	692685	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	300015	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	547401	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	345456	20.00	ng	-0.01
86) Perylene-d12	15.24	264	328632	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	269086	25.59	ng	-0.01
7) Phenol-d6	6.35	99	352732	27.06	ng	-0.02
23) Nitrobenzene-d5	7.28	82	233711	19.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	49898	15.94	ng	-0.02
44) 2-Fluorobiphenyl	9.07	172	334911	13.90	ng	-0.02
78) Terphenyl-d14	12.81	244	263146	17.26	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.47	163	80847	3.54	ng	# 89
70) Phenanthrene	11.25	178	101029	3.33	ng	99
74) Fluoranthene	12.43	202	161489	5.26	ng	98
77) Pyrene	12.66	202	155312	5.87	ng	98
80) Benzo(a)anthracene	13.85	228	62933m	2.94	ng	
82) Chrysene	13.88	228	55594m	2.67	ng	
87) Benzo(b)fluoranthene	14.85	252	60154m	2.72	ng	
89) Benzo(a)pyrene	15.19	252	48425	2.57	ng	# 97
91) Benzo(g,h,i)perylene	16.92	276	37202	2.33	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
Data File : BF084739.D
Acq On : 2 Feb 2016 5:08
Operator : SJ/IZ
Sample : H1285-17 5X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B012(6-7.5)

Manual Integrations
APPROVED

mohammad
2/2/2016 4:19:08 PM

Quant Time: Feb 02 06:10:34 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

