

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021816\
 Data File : BG020957.D
 Acq On : 19 Feb 2016 4:59
 Operator : SJ/UM
 Sample : H1397-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEC-COMP1

Manual Integrations
 APPROVED

UMANGI
 2/19/2016 3:24:55 PM

Quant Time: Feb 19 07:54:20 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 11 15:26:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	21883	20.00	ng	0.00
21) Naphthalene-d8	11.09	136	117604	20.00	ng	-0.01
38) Acenaphthene-d10	14.87	164	67661	20.00	ng	-0.02
63) Phenanthrene-d10	17.61	188	126386	20.00	ng	-0.01
75) Chrysene-d12	21.88	240	113674	20.00	ng	-0.02
86) Perylene-d12	25.25	264	107671	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	172087	132.43	ng	0.00
7) Phenol-d6	7.40	99	252660	133.03	ng	0.00
23) Nitrobenzene-d5	9.43	82	134556	75.23	ng	-0.01
41) 2,4,6-Tribromophenol	16.35	330	75147	112.94	ng	-0.01
44) 2-Fluorobiphenyl	13.50	172	318030	66.03	ng	-0.01
78) Terphenyl-d14	20.19	244	303189	62.22	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	14.31	163	67668	12.79	ng	98
70) Phenanthrene	17.65	178	348368	48.41	ng	99
71) Anthracene	17.74	178	66067	9.05	ng	98
72) Carbazole	18.00	167	17198	2.62	ng	99
74) Fluoranthene	19.64	202	529072	68.06	ng	99
77) Pyrene	20.00	202	429332	57.26	ng	99
80) Benzo(a)anthracene	21.87	228	221064	32.58	ng	99
82) Chrysene	21.93	228	188023	29.46	ng	97
85) Indeno(1,2,3-cd)pyrene	29.11	276	103815	14.14	ng	# 93
87) Benzo(b)fluoranthene	24.18	252	228654	34.70	ng	99
88) Benzo(k)fluoranthene	24.24	252	77321m	11.98	ng	
89) Benzo(a)pyrene	25.10	252	158114	25.18	ng	99
90) Dibenzo(a,h)anthracene	29.15	278	28261	4.63	ng	# 92
91) Benzo(a,h,i)perylene	30.31	276	92790	15.31	ng	98

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021816\
Data File : BG020957.D
Acq On : 19 Feb 2016 4:59
Operator : SJ/UM
Sample : H1397-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TEC-COMP1

Manual Integrations
APPROVED

UMANGI
2/19/2016 3:24:55 PM

Quant Time: Feb 19 07:54:20 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 15:26:53 2016
Response via : Initial Calibration

