

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021172.D
 Acq On : 1 Mar 2016 2:08
 Operator : UM/SJ
 Sample : H1557-02DL 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-10DL

Manual Integrations
 APPROVED

Sohil
 3/1/2016 6:50:34 PM

Quant Time: Mar 01 10:33:51 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	9799	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	53610	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	31848	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	68566	20.00	ng	0.00
75) Chrysene-d12	21.76	240	74500	20.00	ng	0.00
86) Perylene-d12	25.03	264	70171	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	2500	4.06	ng	0.00
7) Phenol-d6	7.30	99	3652	3.60	ng	0.00
23) Nitrobenzene-d5	9.30	82	3028	2.39	ng	-0.02
41) 2,4,6-Tribromophenol	16.23	330	1268m	3.83	ng	-0.01
44) 2-Fluorobiphenyl	13.38	172	6322	2.82	ng	-0.01
78) Terphenyl-d14	20.08	244	8307	2.70	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	17.54	178	50814	13.73	ng	98
71) Anthracene	17.62	178	14612	3.86	ng	95
74) Fluoranthene	19.53	202	202729	46.63	ng	100
77) Pyrene	19.89	202	204466	46.01	ng	98
80) Benzo(a)anthracene	21.74	228	95504	21.65	ng	97
82) Chrysene	21.80	228	88965	21.28	ng	98
87) Benzo(b)fluoranthene	23.99	252	111210	25.20	ng	98
88) Benzo(k)fluoranthene	24.05	252	37236m	8.42	ng	
89) Benzo(a)pyrene	24.87	252	55705	13.05	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
Data File : BG021172.D
Acq On : 1 Mar 2016 2:08
Operator : UM/SJ
Sample : H1557-02DL 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P-10DL

Manual Integrations
APPROVED

Sohil
3/1/2016 6:50:34 PM

Quant Time: Mar 01 10:33:51 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 29 17:40:25 2016
Response via : Initial Calibration

