

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
 Data File : BG017531.D
 Acq On : 7 Jun 2015 12:50
 Operator : TP/IZ
 Sample : G2457-07 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-4

Manual Integrations
 APPROVED

apatel
 6/9/2015 8:17:42 AM

Quant Time: Jun 08 08:05:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24520	20.00	ng	-0.01
21) Naphthalene-d8	10.41	136	102245	20.00	ng	-0.01
38) Acenaphthene-d10	14.29	164	62705	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	123395	20.00	ng	0.00
75) Chrysene-d12	21.24	240	138249	20.00	ng	0.00
86) Perylene-d12	23.48	264	143105	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	77260	55.51	ng	0.00
7) Phenol-d6	6.84	99	105899	55.85	ng	0.00
23) Nitrobenzene-d5	8.79	82	78267	38.21	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	39552	45.41	ng	0.00
44) 2-Fluorobiphenyl	12.90	172	155616	37.44	ng	0.00
78) Terphenyl-d14	19.68	244	197021	29.45	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.75	163	41663	7.63	ng	# 97
70) Phenanthrene	17.08	178	121655	17.68	ng	98
71) Anthracene	17.18	178	33127m	4.82	ng	
74) Fluoranthene	19.11	202	208043	23.12	ng	98
77) Pyrene	19.47	202	182842	21.47	ng	100
80) Benzo(a)anthracene	21.22	228	105408	12.40	ng	99
82) Chrysene	21.28	228	84806	11.01	ng	97
85) Indeno(1,2,3-cd)pyrene	25.75	276	52612	5.44	ng	# 89
87) Benzo(b)fluoranthene	22.81	252	118525	13.07	ng	96
88) Benzo(k)fluoranthene	22.84	252	38759m	4.47	ng	
89) Benzo(a)pyrene	23.38	252	89292	10.74	ng	96
91) Benzo(g,h,i)perylene	26.47	276	44962	5.47	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
Data File : BG017531.D
Acq On : 7 Jun 2015 12:50
Operator : TP/IZ
Sample : G2457-07 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
SP-4

Manual Integrations
APPROVED

apatel
6/9/2015 8:17:42 AM

Quant Time: Jun 08 08:05:20 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 04 01:31:15 2015
Response via : Initial Calibration

