

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021180.D
 Acq On : 1 Mar 2016 9:27
 Operator : UM/SJ
 Sample : H1520-11RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 40053+15(0-2)RE

Manual Integrations
 APPROVED

Sohil
 3/1/2016 6:50:46 PM

Quant Time: Mar 01 16:31:34 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	13226	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	63794	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	34598	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	73606	20.00	ng	0.00
75) Chrysene-d12	21.76	240	79845	20.00	ng	0.00
86) Perylene-d12	25.03	264	73918	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	103712	124.66	ng	0.00
7) Phenol-d6	7.30	99	159523	116.61	ng	0.00
23) Nitrobenzene-d5	9.32	82	115708	76.75	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	37589	104.42	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	165394	67.88	ng	0.00
78) Terphenyl-d14	20.08	244	200655	60.88	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	11.01	128	7179	2.16	ng	# 96
49) Dimethylphthalate	14.20	163	33284	10.80	ng	98
51) Acenaphthene	14.82	154	18440	8.03	ng	95
54) Dibenzofuran	15.15	168	14633	4.77	ng	92
57) Fluorene	15.80	166	21426	7.34	ng	94
70) Phenanthrene	17.54	178	256090	64.47	ng	100
71) Anthracene	17.63	178	67525	16.61	ng	100
72) Carbazole	17.89	167	25634	7.11	ng	# 95
74) Fluoranthene	19.54	202	406580	87.12	ng	99
77) Pyrene	19.89	202	327135	68.68	ng	98
80) Benzo(a)anthracene	21.74	228	179858	38.05	ng	99
82) Chrysene	21.81	228	140427	31.35	ng	98
85) Indeno(1,2,3-cd)pyrene	28.77	276	64150m	12.49	ng	
87) Benzo(b)fluoranthene	23.99	252	186292	40.07	ng	98
88) Benzo(k)fluoranthene	24.06	252	74609m	16.02	ng	
89) Benzo(a)pyrene	24.88	252	136384	30.34	ng	93
91) Benzo(a,h,i)perylene	29.93	276	64413m	14.99	ng	

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
Data File : BG021180.D
Acq On : 1 Mar 2016 9:27
Operator : UM/SJ
Sample : H1520-11RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
40053+15(0-2)RE

Manual Integrations
APPROVED

Sohil
3/1/2016 6:50:46 PM

Quant Time: Mar 01 16:31:34 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

