

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
 Data File : BG045471.D
 Acq On : 27 May 2020 00:21
 Operator : CG/JU
 Sample : L2744-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM52-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/27/2020 11:48:40 AM

Quant Time: May 27 02:46:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 14:16:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	89676	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	364078	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	244449	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	517938	20.00	ng	0.00
76) Chrysene-d12	21.61	240	465281	20.00	ng	0.00
87) Perylene-d12	24.76	264	507299	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	409985	89.35	ng	0.00
7) Phenol-d6	7.18	99	619210	94.81	ng	0.00
23) Nitrobenzene-d5	9.12	82	437398	65.51	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	287421	91.94	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1011244	70.17	ng	0.00
79) Terphenyl-d14	19.97	244	1403992	70.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.05	163	178814	10.66	ng	98
71) Phenanthrene	17.39	178	108391	4.79	ng	97
75) Fluoranthene	19.40	202	246559	8.57	ng	97
78) Pyrene	19.76	202	219478	8.28	ng	98
81) Benzo(a)anthracene	21.59	228	126750	4.89	ng	99
83) Chrysene	21.65	228	113570	4.56	ng	93
86) Indeno(1,2,3-cd)pyrene	28.32	276	82814m	2.54	ng	
88) Benzo(b)fluoranthene	23.77	252	157901	5.80	ng	# 97
89) Benzo(k)fluoranthene	23.82	252	59888m	2.34	ng	
90) Benzo(a)pyrene	24.61	252	119039	4.70	ng	# 97
92) Benzo(g,h,i)perylene	29.43	276	84460	3.32	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
Data File : BG045471.D
Acq On : 27 May 2020 00:21
Operator : CG/JU
Sample : L2744-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM52-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
5/27/2020 11:48:40 AM

Quant Time: May 27 02:46:59 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 26 14:16:30 2020
Response via : Initial Calibration

