

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
 Data File : BM001551.D
 Acq On : 04 Jun 2015 04:19
 Operator : TP/IZ
 Sample : PB83718BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83718BSD

Manual Integrations
 APPROVED

apatel
 6/5/2015 1:58:35 PM

Quant Time: Jun 04 19:34:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 12:46:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	37981	5.00	ng	0.00
6) Naphthalene-d8	10.49	136	139905	5.00	ng	0.00
12) Acenaphthene-d10	14.36	164	69369	5.00	ng	0.00
18) Phenanthrene-d10	17.10	188	99253	5.00	ng	0.00
25) Chrysene-d12	21.28	240	103688	5.00	ng	0.00
32) Perylene-d12	23.53	264	83663	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	89298	10.34	ng	0.00
5) Phenol-d6	6.86	99	119808	11.30	ng	0.00
7) Nitrobenzene-d5	8.86	82	76421	7.67	ng	0.00
13) 2,4,6-Tribromophenol	15.84	330	46587	16.08	ng	0.00
14) 2-Fluorobiphenyl	12.97	172	151875	7.37	ng	0.00
27) Terphenyl-d14	19.73	244	102292	7.98	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	23920	7.17	ng	96
3) n-Nitrosodimethylamine	3.51	42	42032	7.14	ng	99
8) Nitrobenzene	8.90	77	82255	7.84	ng	99
9) Naphthalene	10.52	128	207105	7.03	ng	98
10) Hexachlorobutadiene	10.82	225	36297	7.13	ng	100
11) 2-Methylnaphthalene	12.15	142	138061	7.45	ng	94
15) Acenaphthylene	14.07	152	220069	7.29	ng	100
16) Acenaphthene	14.42	154	129214	7.10	ng	98
17) Fluorene	15.36	166	83799	5.68	ng	# 76
19) 4-Bromophenyl-phenylether	16.28	248	70020	18.02	ng	# 58
20) Hexachlorobenzene	16.38	284	32930	15.96	ng	# 100
21) Pentachlorophenol	16.76	266	189647	165.97	ng	# 89
22) Phenanthrene	17.13	178	256697	8.90	ng	97
23) Anthracene	17.20	178	130318m	9.87	ng	
24) Fluoranthene	19.15	202	253817	12.43	ng	99
26) Pyrene	19.51	202	272058	8.52	ng	99
28) Benzo(a)anthracene	21.26	228	223668	7.71	ng	95
29) Chrysene	21.31	228	195634	7.55	ng	96
30) Bis(2-ethylhexyl)phthalate	21.20	149	193069	9.12	ng	99
31) Indeno(1,2,3-cd)pyrene	25.78	276	186962	6.54	ng	98
33) Benzo(b)fluoranthene	22.85	252	200520	8.63	ng	97
34) Benzo(k)fluoranthene	22.89	252	165832	7.68	ng	97
35) Benzo(a)pyrene	23.43	252	174369	8.30	ng	97
36) Dibenzo(a,h)anthracene	25.80	278	151260	7.75	ng	97
37) Benzo(g,h,i)perylene	26.48	276	154723	7.54	ng	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
Data File : BM001551.D
Acq On : 04 Jun 2015 04:19
Operator : TP/IZ
Sample : PB83718BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB83718BSD

Manual Integrations
APPROVED

apatel
6/5/2015 1:58:35 PM

Quant Time: Jun 04 19:34:35 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 04 12:46:32 2015
Response via : Initial Calibration

