

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001606.D
 Acq On : 09 Jun 2015 04:48
 Operator : TP/IZ
 Sample : PB83718BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83718BSD

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:44 PM

Quant Time: Jun 09 18:12:56 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 17:36:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	21136	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	74823	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	34762	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	41117	5.00	ng	0.03
25) Chrysene-d12	21.28	240	59413	5.00	ng	0.00
32) Perylene-d12	23.51	264	54398	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	48728	10.14	ng	-0.02
5) Phenol-d6	6.84	99	62079	10.51	ng	-0.02
7) Nitrobenzene-d5	8.85	82	56866	10.79	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	18434	11.00	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	107889	9.53	ng	0.00
27) Terphenyl-d14	19.72	244	74062	9.55	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	19904	8.56	ng	94
3) n-Nitrosodimethylamine	3.51	42	33723	10.14	ng	97
8) Nitrobenzene	8.89	77	62126	10.98	ng	98
9) Naphthalene	10.52	128	160641	9.59	ng	99
10) Hexachlorobutadiene	10.82	225	27488	9.53	ng	99
11) 2-Methylnaphthalene	12.15	142	102021	9.94	ng	98
15) Acenaphthylene	14.06	152	166523	10.67	ng	100
16) Acenaphthene	14.41	154	97512	9.94	ng	96
17) Fluorene	15.36	166	65919	9.92	ng	98
19) 4-Bromophenyl-phenylether	16.27	248	44657	11.45	ng	89
20) Hexachlorobenzene	16.38	284	23989	11.25	ng	# 74
21) Pentachlorophenol	16.72	266	9913	13.89	ng	92
22) Phenanthrene	17.12	178	151570m	10.32	ng	
23) Anthracene	17.19	178	99562m	11.43	ng	
24) Fluoranthene	19.15	202	177375	11.16	ng	100
26) Pyrene	19.52	202	186930	9.71	ng	100
28) Benzo(a)anthracene	21.25	228	168245	9.70	ng	97
29) Chrysene	21.31	228	152652	9.31	ng	99
30) Bis(2-ethylhexyl)phthalate	21.19	149	111757	11.15	ng	98
31) Indeno(1,2,3-cd)pyrene	25.76	276	162632	9.76	ng	99
33) Benzo(b)fluoranthene	22.83	252	156380	9.56	ng	98
34) Benzo(k)fluoranthene	22.88	252	151086	9.58	ng	97
35) Benzo(a)pyrene	23.41	252	140480	9.73	ng	96
36) Dibenzo(a,h)anthracene	25.78	278	126791	9.60	ng	97
37) Benzo(g,h,i)perylene	26.46	276	131222	9.22	ng	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001606.D
Acq On : 09 Jun 2015 04:48
Operator : TP/IZ
Sample : PB83718BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB83718BSD

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:44 PM

Quant Time: Jun 09 18:12:56 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 17:36:38 2015
Response via : Initial Calibration

