

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001609.D
 Acq On : 09 Jun 2015 06:36
 Operator : TP/IZ
 Sample : PB83802BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83802BSD

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:53 PM

Quant Time: Jun 09 18:16:49 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	22432	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	81517	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	38493	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	42266	5.00	ng	0.03
25) Chrysene-d12	21.28	240	63277	5.00	ng	0.00
32) Perylene-d12	23.51	264	55124	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	52963	10.38	ng	-0.02
5) Phenol-d6	6.84	99	68164	10.87	ng	-0.02
7) Nitrobenzene-d5	8.85	82	63800	11.11	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	21181	11.41	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	121422	9.69	ng	0.00
27) Terphenyl-d14	19.72	244	85217	10.32	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	21091	8.54	ng	92
3) n-Nitrosodimethylamine	3.51	42	36343	10.30	ng	99
8) Nitrobenzene	8.89	77	69709	11.30	ng	98
9) Naphthalene	10.52	128	181424	9.94	ng	99
10) Hexachlorobutadiene	10.82	225	30510	9.71	ng	99
11) 2-Methylnaphthalene	12.15	142	114759	10.27	ng	96
15) Acenaphthylene	14.06	152	189905	10.99	ng	100
16) Acenaphthene	14.41	154	111755	10.28	ng	96
17) Fluorene	15.36	166	76343	10.37	ng	97
19) 4-Bromophenyl-phenylether	16.27	248	52833	13.18	ng	# 89
20) Hexachlorobenzene	16.38	284	28084	12.81	ng	# 73
21) Pentachlorophenol	16.72	266	12344	16.83	ng	91
22) Phenanthrene	17.12	178	170252m	11.28	ng	
23) Anthracene	17.19	178	116645m	13.03	ng	
24) Fluoranthene	19.14	202	204804	12.53	ng	100
26) Pyrene	19.52	202	215883	10.53	ng	99
28) Benzo(a)anthracene	21.25	228	187145	10.13	ng	98
29) Chrysene	21.31	228	169014	9.67	ng	99
30) Bis(2-ethylhexyl)phthalate	21.19	149	134862	12.63	ng	98
31) Indeno(1,2,3-cd)pyrene	25.76	276	170735	9.62	ng	99
33) Benzo(b)fluoranthene	22.83	252	169093	10.20	ng	98
34) Benzo(k)fluoranthene	22.88	252	164019	10.26	ng	97
35) Benzo(a)pyrene	23.41	252	151088	10.32	ng	96
36) Dibenzo(a,h)anthracene	25.78	278	133593	9.99	ng	96
37) Benzo(g,h,i)perylene	26.46	276	137775	9.55	ng	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001609.D
Acq On : 09 Jun 2015 06:36
Operator : TP/IZ
Sample : PB83802BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB83802BSD

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:53 PM

Quant Time: Jun 09 18:16:49 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

