

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001581.D
 Acq On : 06 Jun 2015 06:53
 Operator : TP/IZ
 Sample : PB83718BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83718BS

Manual Integrations
 APPROVED

apatel
 6/8/2015 2:48:01 PM

Quant Time: Jun 08 05:47:26 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 05:27:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	22064	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	80811	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	38918	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	60789	5.00	ng	0.00
25) Chrysene-d12	21.28	240	64406	5.00	ng	0.00
32) Perylene-d12	23.51	264	52512	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	59961	12.30	ng	0.00
5) Phenol-d6	6.84	99	79390	13.25	ng	0.00
7) Nitrobenzene-d5	8.85	82	48744	8.86	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	27609	14.81	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	101079	8.43	ng	0.00
27) Terphenyl-d14	19.72	244	72006	8.66	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	16469	8.60	ng	96
3) n-Nitrosodimethylamine	3.51	42	28933	8.59	ng	# 97
8) Nitrobenzene	8.89	77	53453	9.06	ng	99
9) Naphthalene	10.52	128	139338	7.98	ng	99
10) Hexachlorobutadiene	10.82	225	24473	8.04	ng	100
11) 2-Methylnaphthalene	12.15	142	90943	8.33	ng	94
15) Acenaphthylene	14.06	152	144425	8.60	ng	100
16) Acenaphthene	14.41	154	84198	7.96	ng	99
17) Fluorene	15.36	166	52678	7.73	ng	# 65
19) 4-Bromophenyl-phenylether	16.27	248	45019	9.30	ng	# 89
20) Hexachlorobenzene	16.38	284	20270	10.49	ng	92
21) Pentachlorophenol	16.75	266	113769	122.60	ng	# 90
22) Phenanthrene	17.12	178	181011	8.54	ng	100
23) Anthracene	17.19	178	83129m	9.31	ng	
24) Fluoranthene	19.15	202	171981	10.43	ng	99
26) Pyrene	19.52	202	185932	8.97	ng	100
28) Benzo(a)anthracene	21.25	228	157126	8.66	ng	99
29) Chrysene	21.31	228	146444	8.45	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	127736	10.45	ng	100
31) Indeno(1,2,3-cd)pyrene	25.77	276	130618	7.02	ng	99
33) Benzo(b)fluoranthene	22.83	252	146938	9.37	ng	98
34) Benzo(k)fluoranthene	22.89	252	116994	8.19	ng	98
35) Benzo(a)pyrene	23.42	252	123163	8.99	ng	98
36) Dibenzo(a,h)anthracene	25.79	278	105033	7.81	ng	98
37) Benzo(g,h,i)perylene	26.46	276	108514	7.68	ng	98

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

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