

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001621.D
 Acq On : 09 Jun 2015 18:58
 Operator : TP/IZ
 Sample : PB83893BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83893BS

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:05:48 PM

Quant Time: Jun 10 04:02:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 03:26:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	20226	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	74374	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	35488	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	40316	5.00	ng	0.00
25) Chrysene-d12	21.28	240	59851	5.00	ng	0.00
32) Perylene-d12	23.51	264	54131	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	44213	9.61	ng	0.00
5) Phenol-d6	6.84	99	56758	10.04	ng	0.00
7) Nitrobenzene-d5	8.85	82	52254	9.97	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	17612	10.31	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	99292	8.60	ng	0.00
27) Terphenyl-d14	19.72	244	70677	9.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	17410	7.82	ng	92
3) n-Nitrosodimethylamine	3.51	42	29833	9.38	ng	99
8) Nitrobenzene	8.89	77	56914	10.12	ng	98
9) Naphthalene	10.52	128	147592	8.86	ng	98
10) Hexachlorobutadiene	10.82	225	24764	8.64	ng	99
11) 2-Methylnaphthalene	12.15	142	93827	9.20	ng	94
15) Acenaphthylene	14.06	152	155558	9.76	ng	100
16) Acenaphthene	14.40	154	91464	9.13	ng	96
17) Fluorene	15.36	166	64523	9.51	ng	95
19) 4-Bromophenyl-phenylether	16.27	248	41999	10.98	ng	87
20) Hexachlorobenzene	16.38	284	23453	11.22	ng	# 73
21) Pentachlorophenol	16.72	266	10068	14.39	ng	92
22) Phenanthrene	17.12	178	142037	9.87	ng	99
23) Anthracene	17.19	178	104011m	12.18	ng	
24) Fluoranthene	19.15	202	166853	10.70	ng	100
26) Pyrene	19.52	202	173592	8.95	ng	100
28) Benzo(a)anthracene	21.25	228	151331	8.66	ng	98
29) Chrysene	21.31	228	145749	8.82	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	112554	11.14	ng	99
31) Indeno(1,2,3-cd)pyrene	25.77	276	146256	8.71	ng	99
33) Benzo(b)fluoranthene	22.83	252	155908	9.58	ng	97
34) Benzo(k)fluoranthene	22.89	252	125997	8.03	ng	96
35) Benzo(a)pyrene	23.42	252	128498	8.94	ng	96
36) Dibenzo(a,h)anthracene	25.79	278	113846	8.67	ng	94
37) Benzo(g,h,i)perylene	26.46	276	117936	8.33	ng	99

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

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