

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001622.D
 Acq On : 09 Jun 2015 19:35
 Operator : TP/IZ
 Sample : PB83893BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83893BSD

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:05:54 PM

Quant Time: Jun 10 04:03:41 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	19217	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	69352	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	32841	5.00	ng	0.00
18) Phenanthrene-d10	17.08	188	57277	5.00	ng	0.00
25) Chrysene-d12	21.27	240	58433	5.00	ng	0.00
32) Perylene-d12	23.51	264	54369	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	39975	9.15	ng	0.00
5) Phenol-d6	6.84	99	51120	9.52	ng	0.00
7) Nitrobenzene-d5	8.85	82	46641	9.54	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	14023	8.88	ng	0.00
14) 2-Fluorobiphenyl	12.95	172	88671	8.29	ng	0.00
27) Terphenyl-d14	19.72	244	62685	8.22	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.21	88	16039	7.59	ng	93
3) n-Nitrosodimethylamine	3.51	42	27135	8.98	ng	99
8) Nitrobenzene	8.89	77	50873	9.70	ng	98
9) Naphthalene	10.52	128	133113	8.57	ng	98
10) Hexachlorobutadiene	10.82	225	22350	8.36	ng	99
11) 2-Methylnaphthalene	12.14	142	83470	8.78	ng	98
15) Acenaphthylene	14.05	152	136514	9.26	ng	100
16) Acenaphthene	14.40	154	77554	8.36	ng	99
17) Fluorene	15.39	166	50850	8.10	ng	# 6
19) 4-Bromophenyl-phenylether	16.27	248	36132	6.65	ng	92
20) Hexachlorobenzene	16.37	284	15148	5.10	ng	# 56
21) Pentachlorophenol	16.74	266	8382	8.43	ng	# 61
22) Phenanthrene	17.12	178	177469	8.68	ng	98
23) Anthracene	17.22	178	73105m	6.03	ng	
24) Fluoranthene	19.15	202	148748	6.72	ng	100
26) Pyrene	19.51	202	154560	8.16	ng	100
28) Benzo(a)anthracene	21.26	228	147038m	8.62	ng	
29) Chrysene	21.31	228	121855m	7.55	ng	
30) Bis(2-ethylhexyl)phthalate	21.18	149	93133	9.44	ng	99
31) Indeno(1,2,3-cd)pyrene	25.76	276	132776	8.10	ng	99
33) Benzo(b)fluoranthene	22.83	252	126448	7.73	ng	97
34) Benzo(k)fluoranthene	22.88	252	127240	8.07	ng	96
35) Benzo(a)pyrene	23.41	252	115813	8.02	ng	97
36) Dibenzo(a,h)anthracene	25.78	278	102997	7.81	ng	97
37) Benzo(g,h,i)perylene	26.46	276	106358	7.48	ng	99

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

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