

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001605.D
 Acq On : 09 Jun 2015 04:12
 Operator : TP/IZ
 Sample : PB83718BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83718BS

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:40 PM

Quant Time: Jun 09 18:11:49 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	7.69	152	19692	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	70704	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	32273	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	39844	5.00	ng	0.03
25) Chrysene-d12	21.28	240	53646	5.00	ng	0.00
32) Perylene-d12	23.51	264	49953	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	46903	10.47	ng	-0.02
5) Phenol-d6	6.84	99	59220	10.76	ng	-0.02
7) Nitrobenzene-d5	8.85	82	54153	10.87	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	17292	11.12	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	102658	9.77	ng	0.00
27) Terphenyl-d14	19.72	244	69468	9.92	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	19452	8.98	ng	95
3) n-Nitrosodimethylamine	3.51	42	33250	10.73	ng	95
8) Nitrobenzene	8.89	77	59405	11.11	ng	98
9) Naphthalene	10.52	128	156309	9.87	ng	99
10) Hexachlorobutadiene	10.82	225	26773	9.82	ng	100
11) 2-Methylnaphthalene	12.15	142	97926	10.10	ng	98
15) Acenaphthylene	14.06	152	158595	10.95	ng	100
16) Acenaphthene	14.41	154	93197	10.23	ng	96
17) Fluorene	15.36	166	62899	10.19	ng	98
19) 4-Bromophenyl-phenylether	16.27	248	42765	11.31	ng	91
20) Hexachlorobenzene	16.38	284	20808	10.07	ng	# 82
21) Pentachlorophenol	16.72	266	9495	13.73	ng	92
22) Phenanthrene	17.12	178	156154m	10.98	ng	
23) Anthracene	17.19	178	90451m	10.72	ng	
24) Fluoranthene	19.15	202	166513	10.81	ng	100
26) Pyrene	19.52	202	176932	10.18	ng	99
28) Benzo(a)anthracene	21.25	228	157128	10.03	ng	98
29) Chrysene	21.31	228	142818	9.64	ng	99
30) Bis(2-ethylhexyl)phthalate	21.19	149	105687	11.67	ng	98
31) Indeno(1,2,3-cd)pyrene	25.76	276	154195	10.25	ng	99
33) Benzo(b)fluoranthene	22.83	252	146604	9.76	ng	98
34) Benzo(k)fluoranthene	22.88	252	143182	9.89	ng	97
35) Benzo(a)pyrene	23.41	252	132711	10.01	ng	96
36) Dibenzo(a,h)anthracene	25.78	278	120095	9.91	ng	96
37) Benzo(g,h,i)perylene	26.46	276	125005	9.56	ng	99

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

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