

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
 Data File : BM001751.D
 Acq On : 18 Jun 2015 23:47
 Operator : TP/IZ
 Sample : PB84083BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB84083BSD

Manual Integrations
 APPROVED

apatel
 6/22/2015 2:46:01 PM

Quant Time: Jun 19 05:17:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 05:05:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	15630	5.00	ng	0.00
6) Naphthalene-d8	10.46	136	58021	5.00	ng	0.00
12) Acenaphthene-d10	14.32	164	28286	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	70572	5.00	ng	0.00
25) Chrysene-d12	21.25	240	48654	5.00	ng	0.00
32) Perylene-d12	23.47	264	42758	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	41850	11.45	ng	0.00
5) Phenol-d6	6.83	99	56482	12.01	ng	0.00
7) Nitrobenzene-d5	8.83	82	35416	7.82	ng	0.00
13) 2,4,6-Tribromophenol	15.80	330	12870	14.57	ng	0.00
14) 2-Fluorobiphenyl	12.94	172	72515	7.17	ng	0.00
27) Terphenyl-d14	19.70	244	50177	7.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.18	88	12004	6.74	ng	95
3) n-Nitrosodimethylamine	3.48	42	20672	7.51	ng	98
8) Nitrobenzene	8.86	77	39794	8.17	ng	98
9) Naphthalene	10.49	128	99406	7.01	ng	98
10) Hexachlorobutadiene	10.78	225	16888	7.08	ng	99
11) 2-Methylnaphthalene	12.12	142	66435	7.36	ng	99
15) Acenaphthylene	14.03	152	107834	8.02	ng	99
16) Acenaphthene	14.37	154	63236	7.51	ng	97
17) Fluorene	15.36	166	61686	8.55	ng	97
19) 4-Bromophenyl-phenylether	16.24	248	25394	8.77	ng	# 82
20) Hexachlorobenzene	16.38	284	13330	6.70	ng	# 100
21) Pentachlorophenol	16.72	266	146326	165.28	ng	94
22) Phenanthrene	17.09	178	173676	7.18	ng	98
23) Anthracene	17.19	178	78411m	7.68	ng	
24) Fluoranthene	19.12	202	124132	8.14	ng	100
26) Pyrene	19.48	202	136025	8.03	ng	99
28) Benzo(a)anthracene	21.22	228	113179m	7.72	ng	
29) Chrysene	21.28	228	109430	7.10	ng	95
30) Bis(2-ethylhexyl)phthalate	21.16	149	84818	10.03	ng	98
31) Indeno(1,2,3-cd)pyrene	25.70	276	112770	7.61	ng	99
33) Benzo(b)fluoranthene	22.79	252	105064	7.49	ng	95
34) Benzo(k)fluoranthene	22.83	252	103506	8.24	ng	96
35) Benzo(a)pyrene	23.37	252	98762	8.36	ng	97
36) Dibenzo(a,h)anthracene	25.71	278	91731	7.84	ng	96
37) Benzo(g,h,i)perylene	26.39	276	94483	7.68	ng	98

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

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