

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070615\
 Data File : BF080355.D
 Acq On : 6 Jul 2015 20:22
 Operator : TP/IZ
 Sample : PB84373BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84373BS

Manual Integrations
 APPROVED

apatel
 7/7/2015 4:26:05 PM

Quant Time: Jul 07 05:04:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 03:05:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.23	152	35999	20.00	ng	0.00
21) Naphthalene-d8	8.52	136	136910	20.00	ng	0.00
38) Acenaphthene-d10	10.29	164	65217	20.00	ng	0.00
63) Phenanthrene-d10	11.80	188	138390	20.00	ng	0.01
75) Chrysene-d12	14.91	240	153619	20.00	ng	0.17
86) Perylene-d12	16.84	264	142676	20.00	ng	0.29

System Monitoring Compounds

5) 2-Fluorophenol	5.84	112	238497	121.34	ng	0.00
7) Phenol-d6	6.83	99	296182	113.68	ng	0.00
23) Nitrobenzene-d5	7.79	82	175286	74.68	ng	0.00
41) 2,4,6-Tribromophenol	11.08	330	83229	121.96	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	407198	84.26	ng	0.00
78) Terphenyl-d14	13.56	244	498597	75.71	ng	0.09

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.02	88	29204	31.47	ng	88
3) Pyridine	3.88	79	78611	33.29	ng	95
4) n-Nitrosodimethylamine	3.78	42	40109	36.14	ng	98
6) Aniline	6.89	93	81175	22.50	ng	98
8) 2-Chlorophenol	7.01	128	88093	38.66	ng	99
9) Benzaldehyde	6.77	77	55734	38.46	ng	97
10) Phenol	6.85	94	107545	38.06	ng	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.52	196	52297	38.41	ng	97
43) 2,4,5-Trichlorophenol	9.55	196	62902	39.63	ng	98
45) 1,1'-Biphenyl	9.70	154	228943	39.55	ng	99
46) 2-Chloronaphthalene	9.73	162	167456	37.94	ng	99
47) 2-Nitroaniline	9.81	65	51101	41.38	ng	98
48) Acenaphthylene	10.14	152	270732	36.85	ng	99
49) Dimethylphthalate	9.98	163	196155	37.46	ng	99
50) 2,6-Dinitrotoluene	10.05	165	46225	42.23	ng	93
51) Acenaphthene	10.33	154	176491	40.13	ng	97
52) 3-Nitroaniline	10.22	138	31157	25.26	ng	96
53) 2,4-Dinitrophenol	10.34	184	35711	75.45	ng	97
54) Dibenzofuran	10.50	168	254463	40.70	ng	99
55) 4-Nitrophenol	10.37	139	79612	88.05	ng	89
56) 2,4-Dinitrotoluene	10.46	165	56848	40.38	ng	99
57) Fluorene	10.84	166	221627	41.16	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.61	232	52760	41.50	ng	# 99
59) Diethylphthalate	10.69	149	219130	41.90	ng	100
60) 4-Chlorophenyl-phenylether	10.83	204	96976	40.70	ng	97
61) 4-Nitroaniline	10.84	138	45746	38.20	ng	98
62) Azobenzene	10.99	77	198396	39.94	ng	98
64) 4,6-Dinitro-2-methylphenol	10.88	198	28930	37.24	ng	95
65) n-Nit						

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