

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021624\
 Data File : BP019737.D
 Acq On : 16 Feb 2024 10:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 16 11:08:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	69	-0.01
2	1,4-Dioxane	40.000	36.923	7.7	73	0.00
3	Pyridine	40.000	39.485	1.3	74	0.00
4	n-Nitrosodimethylamine	40.000	40.467	-1.2	74	-0.01
5 S	2-Fluorophenol	80.000	81.261	-1.6	77	-0.01
6	Aniline	40.000	39.753	0.6	72	-0.02
7 S	Phenol-d6	80.000	80.323	-0.4	73	0.00
8	2-Chlorophenol	40.000	41.072	-2.7	76	-0.01
9	Benzaldehyde	40.000	43.111	-7.8	66	-0.01
10 C	Phenol	40.000	40.225	-0.6	73	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.140	4.6	69	-0.01
12	1,3-Dichlorobenzene	40.000	40.428	-1.1	76	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.381	-1.0	76	-0.01
14	1,2-Dichlorobenzene	40.000	39.921	0.2	74	-0.01
15	Benzyl Alcohol	40.000	38.636	3.4	68	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.401	11.5	62	-0.02
17	2-Methylphenol	40.000	39.422	1.4	70	-0.01
18	Hexachloroethane	40.000	39.041	2.4	72	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.171	9.6	63	-0.01
20	3+4-Methylphenols	40.000	39.415	1.5	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	39.543	1.1	67	0.00
23 S	Nitrobenzene-d5	80.000	79.806	0.2	68	-0.01
24	Nitrobenzene	40.000	39.818	0.5	68	-0.01
25	Isophorone	40.000	38.707	3.2	65	0.00
26 C	2-Nitrophenol	40.000	44.144	-10.4	73	0.00
27	2,4-Dimethylphenol	40.000	39.586	1.0	66	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.413	6.5	62	-0.01
29 C	2,4-Dichlorophenol	40.000	41.638	-4.1	70	0.00
30	1,2,4-Trichlorobenzene	40.000	41.524	-3.8	71	-0.01
31	Naphthalene	40.000	40.087	-0.2	69	-0.01
32	Benzoic acid	40.000	47.274	-18.2	76	0.00
33	4-Chloroaniline	40.000	40.826	-2.1	69	-0.01
34 C	Hexachlorobutadiene	40.000	41.261	-3.2	70	-0.01
35	Caprolactam	40.000	46.964	-17.4	84	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.265	-5.7	72	0.00
37	2-Methylnaphthalene	40.000	40.209	-0.5	68	0.00
38	1-Methylnaphthalene	40.000	40.598	-1.5	69	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.132	-0.3	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.506	-3.8	70	-0.01
42 S	2,4,6-Tribromophenol	80.000	102.385	-28.0#	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.633	-6.6	75	0.00
44	2,4,5-Trichlorophenol	40.000	42.311	-5.8	75	0.00
45 S	2-Fluorobiphenyl	80.000	77.566	3.0	69	-0.01
46	1,1'-Biphenyl	40.000	37.946	5.1	67	0.00
47	2-Chloronaphthalene	40.000	39.143	2.1	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.939	-7.3	77	0.00
49	Acenaphthylene	40.000	39.965	0.1	72	0.00
50	Dimethylphthalate	40.000	41.432	-3.6	76	0.00
51	2,6-Dinitrotoluene	40.000	44.673	-11.7	81	0.00
52 C	Acenaphthene	40.000	39.999	0.0	72	0.00
53	3-Nitroaniline	40.000	45.246	-13.1	86	0.00
54 P	2,4-Dinitrophenol	40.000	51.259	-28.1#	96	0.01
55	Dibenzofuran	40.000	40.651	-1.6	74	0.00
56 P	4-Nitrophenol	40.000	46.431	-16.1	92	0.01
57	2,4-Dinitrotoluene	40.000	48.333	-20.8	89	0.00
58	Fluorene	40.000	42.189	-5.5	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.859	-17.1	86	0.00
60	Diethylphthalate	40.000	41.202	-3.0	78	0.00
61	4-Chlorophenyl-phenylether	40.000	41.666	-4.2	76	0.00
62	4-Nitroaniline	40.000	47.136	-17.8	94	0.00
63	Azobenzene	40.000	38.903	2.7	72	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.322	-23.3	106	0.01
66 c	n-Nitrosodiphenylamine	40.000	37.463	6.3	80	0.00
67	4-Bromophenyl-phenylether	40.000	39.766	0.6	84	0.00
68	Hexachlorobenzene	40.000	41.317	-3.3	90	0.00
69	Atrazine	40.000	38.126	4.7	86	0.00
70 C	Pentachlorophenol	40.000	45.406	-13.5	99	0.00
71	Phenanthrene	40.000	40.082	-0.2	92	0.00
72	Anthracene	40.000	40.357	-0.9	92	0.00
73	Carbazole	40.000	42.459	-6.1	103	0.00
74	Di-n-butylphthalate	40.000	38.079	4.8	89	0.00
75 C	Fluoranthene	40.000	42.720	-6.8	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	26.879	32.8#	79	0.00
78	Pyrene	40.000	40.496	-1.2	108	0.00
79 S	Terphenyl-d14	80.000	81.485	-1.9	108	0.00
80	Butylbenzylphthalate	40.000	37.735	5.7	100	0.00
81	Benzo(a)anthracene	40.000	40.542	-1.4	112	0.00
82	3,3'-Dichlorobenzidine	40.000	40.197	-0.5	110	0.00
83	Chrysene	40.000	40.151	-0.4	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.454	16.4	89	-0.01
85 c	Di-n-octyl phthalate	40.000	33.587	16.0	88	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	106	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.437	1.4	108	0.03
88	Benzo(b)fluoranthene	40.000	39.227	1.9	106	0.00
89	Benzo(k)fluoranthene	40.000	39.778	0.6	112	0.01
90 C	Benzo(a)pyrene	40.000	39.834	0.4	110	0.01
91	Dibenzo(a,h)anthracene	40.000	40.016	-0.0	108	0.02
92	Benzo(g,h,i)perylene	40.000	39.541	1.1	108	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0