

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022224\
 Data File : BP019817.D
 Acq On : 22 Feb 2024 10:46
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 12:07:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 19 23:35:42 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	56	0.00
2	1,4-Dioxane	40.000	35.477	11.3	57	0.00
3	Pyridine	40.000	36.841	7.9	55	0.00
4	n-Nitrosodimethylamine	40.000	38.338	4.2	57	0.00
5 S	2-Fluorophenol	80.000	75.465	5.7	58	-0.01
6	Aniline	40.000	37.172	7.1	54	0.00
7 S	Phenol-d6	80.000	74.625	6.7	55	0.00
8	2-Chlorophenol	40.000	38.261	4.3	57	0.00
9	Benzaldehyde	40.000	42.764	-6.9	53	-0.01
10 C	Phenol	40.000	37.037	7.4	55	0.00
11	bis(2-Chloroethyl)ether	40.000	37.514	6.2	54	-0.01
12	1,3-Dichlorobenzene	40.000	38.491	3.8	58	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.615	3.5	59	0.00
14	1,2-Dichlorobenzene	40.000	38.727	3.2	58	-0.01
15	Benzyl Alcohol	40.000	36.727	8.2	52	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.549	11.1	51	-0.01
17	2-Methylphenol	40.000	37.805	5.5	54	0.00
18	Hexachloroethane	40.000	38.061	4.8	56	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.809	8.0	52	0.00
20	3+4-Methylphenols	40.000	37.793	5.5	55	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	54	0.00
22	Acetophenone	40.000	37.565	6.1	53	0.00
23 S	Nitrobenzene-d5	80.000	75.439	5.7	54	0.00
24	Nitrobenzene	40.000	37.666	5.8	54	-0.01
25	Isophorone	40.000	38.391	4.0	53	0.00
26 C	2-Nitrophenol	40.000	41.709	-4.3	58	-0.01
27	2,4-Dimethylphenol	40.000	37.560	6.1	53	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.935	7.7	51	-0.01
29 C	2,4-Dichlorophenol	40.000	39.531	1.2	56	0.00
30	1,2,4-Trichlorobenzene	40.000	39.937	0.2	57	-0.01
31	Naphthalene	40.000	38.122	4.7	55	-0.01
32	Benzoic acid	40.000	43.588	-9.0	59	-0.01
33	4-Chloroaniline	40.000	38.409	4.0	54	-0.01
34 C	Hexachlorobutadiene	40.000	41.238	-3.1	59	-0.01
35	Caprolactam	40.000	45.173	-12.9	68	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.662	-4.2	59	0.00
37	2-Methylnaphthalene	40.000	39.426	1.4	56	-0.01
38	1-Methylnaphthalene	40.000	39.910	0.2	56	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.755	5.6	61	-0.01
41 P	Hexachlorocyclopentadiene	40.000	59.052	-47.6#	89	-0.01
42 S	2,4,6-Tribromophenol	80.000	101.684	-27.1#	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.219	2.0	62	-0.01
44	2,4,5-Trichlorophenol	40.000	40.312	-0.8	64	0.00
45 S	2-Fluorobiphenyl	80.000	74.235	7.2	59	0.00
46	1,1'-Biphenyl	40.000	36.049	9.9	57	0.00
47	2-Chloronaphthalene	40.000	36.465	8.8	59	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.125	-0.3	64	0.00
49	Acenaphthylene	40.000	37.905	5.2	61	-0.01
50	Dimethylphthalate	40.000	40.205	-0.5	67	-0.01
51	2,6-Dinitrotoluene	40.000	41.830	-4.6	68	0.00
52 C	Acenaphthene	40.000	37.850	5.4	61	-0.01
53	3-Nitroaniline	40.000	41.692	-4.2	71	0.00
54 P	2,4-Dinitrophenol	40.000	48.224	-20.6	81	0.00
55	Dibenzofuran	40.000	38.810	3.0	64	-0.01
56 P	4-Nitrophenol	40.000	39.784	0.5	71	0.00
57	2,4-Dinitrotoluene	40.000	45.463	-13.7	75	-0.01
58	Fluorene	40.000	40.656	-1.6	67	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.723	-11.8	74	0.00
60	Diethylphthalate	40.000	41.135	-2.8	70	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.236	-3.1	68	0.00
62	4-Nitroaniline	40.000	43.898	-9.7	79	0.00
63	Azobenzene	40.000	38.166	4.6	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.567	-16.4	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.143	9.6	71	0.00
67	4-Bromophenyl-phenylether	40.000	38.723	3.2	75	0.00
68	Hexachlorobenzene	40.000	40.180	-0.4	81	0.00
69	Atrazine	40.000	38.138	4.7	79	0.00
70 C	Pentachlorophenol	40.000	43.350	-8.4	87	0.00
71	Phenanthrene	40.000	37.981	5.0	80	-0.01
72	Anthracene	40.000	37.957	5.1	79	0.00
73	Carbazole	40.000	40.276	-0.7	90	-0.01
74	Di-n-butylphthalate	40.000	38.724	3.2	83	0.00
75 C	Fluoranthene	40.000	42.091	-5.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	-0.01
77	Benzydine	40.000	28.808	28.0#	81	0.00
78	Pyrene	40.000	38.611	3.5	99	0.00
79 S	Terphenyl-d14	80.000	80.749	-0.9	102	0.00
80	Butylbenzylphthalate	40.000	37.512	6.2	95	0.00
81	Benzo(a)anthracene	40.000	38.013	5.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	37.877	5.3	99	0.00
83	Chrysene	40.000	38.379	4.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.234	11.9	89	0.00
85 c	Di-n-octyl phthalate	40.000	33.730	15.7	85	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	92	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.103	9.7	86	-0.01
88	Benzo(b)fluoranthene	40.000	38.688	3.3	91	-0.01
89	Benzo(k)fluoranthene	40.000	39.220	2.0	96	-0.01
90 C	Benzo(a)pyrene	40.000	38.471	3.8	92	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.780	8.0	87	-0.01
92	Benzo(g,h,i)perylene	40.000	36.265	9.3	86	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0