

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122921\
 Data File : BP008599.D
 Acq On : 29 Dec 2021 18:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 00:44:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 13:29:13 2021
 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	133	0.00
2	1,4-Dioxane	40.000	27.446	31.4#	93	0.00
3	Pyridine	40.000	26.690	33.3#	86	0.00
4	n-Nitrosodimethylamine	40.000	25.658	35.9#	85	0.00
5 S	2-Fluorophenol	80.000	56.948	28.8#	93	0.00
6	Aniline	40.000	23.805	40.5#	77	0.00
7 S	Phenol-d6	80.000	49.266	38.4#	79	0.00
8	2-Chlorophenol	40.000	25.708	35.7#	84	0.00
9	Benzaldehyde	40.000	25.590	36.0#	85	0.00
10 C	Phenol	40.000	24.742	38.1#	80	0.00
11	bis(2-Chloroethyl)ether	40.000	23.614	41.0#	77	0.00
12	1,3-Dichlorobenzene	40.000	25.057	37.4#	83	0.00
13 C	1,4-Dichlorobenzene	40.000	25.036	37.4#	83	0.00
14	1,2-Dichlorobenzene	40.000	24.477	38.8#	81	0.00
15	Benzyl Alcohol	40.000	22.931	42.7#	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	22.306	44.2#	73	0.00
17	2-Methylphenol	40.000	23.380	41.6#	75	0.00
18	Hexachloroethane	40.000	24.697	38.3#	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	21.059	47.4#	68	0.00
20	3+4-Methylphenols	40.000	23.172	42.1#	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	24.790	38.0#	71	0.00
23 S	Nitrobenzene-d5	80.000	50.956	36.3#	72	0.00
24	Nitrobenzene	40.000	25.418	36.5#	73	0.00
25	Isophorone	40.000	22.841	42.9#	64	0.00
26 C	2-Nitrophenol	40.000	27.503	31.2#	75	0.00
27	2,4-Dimethylphenol	40.000	24.811	38.0#	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	23.395	41.5#	67	0.00
29 C	2,4-Dichlorophenol	40.000	25.998	35.0#	73	0.00
30	1,2,4-Trichlorobenzene	40.000	25.194	37.0#	73	0.00
31	Naphthalene	40.000	24.788	38.0#	72	0.00
32	Benzoic acid	40.000	39.471	1.3	108	-0.15
33	4-Chloroaniline	40.000	23.532	41.2#	67	0.00
34 C	Hexachlorobutadiene	40.000	25.370	36.6#	73	0.00
35	Caprolactam	40.000	20.385	49.0#	56	-0.02
36 C	4-Chloro-3-methylphenol	40.000	22.868	42.8#	64	0.00
37	2-Methylnaphthalene	40.000	23.215	42.0#	66	0.00
38	1-Methylnaphthalene	40.000	22.801	43.0#	65	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	26.966	32.6#	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.987	40.0#	57	0.00
42 S	2,4,6-Tribromophenol	80.000	46.809	41.5#	58	0.00
43 C	2,4,6-Trichlorophenol	40.000	27.319	31.7#	65	0.00
44	2,4,5-Trichlorophenol	40.000	27.012	32.5#	64	0.00
45 S	2-Fluorobiphenyl	80.000	55.892	30.1#	66	0.00
46	1,1'-Biphenyl	40.000	25.742	35.6#	64	0.00
47	2-Chloronaphthalene	40.000	25.950	35.1#	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	24.543	38.6#	57	0.00
49	Acenaphthylene	40.000	25.111	37.2#	62	0.00
50	Dimethylphthalate	40.000	22.914	42.7#	57	-0.01
51	2,6-Dinitrotoluene	40.000	23.363	41.6#	56	0.00
52 C	Acenaphthene	40.000	23.096	42.3#	57	0.00
53	3-Nitroaniline	40.000	23.052	42.4#	55	-0.01
54 P	2,4-Dinitrophenol	40.000	1.050	97.4#	2	0.00
55	Dibenzofuran	40.000	24.110	39.7#	60	0.00
56 P	4-Nitrophenol	40.000	20.646	48.4#	48	0.00
57	2,4-Dinitrotoluene	40.000	21.749	45.6#	51	-0.01
58	Fluorene	40.000	23.629	40.9#	59	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	23.510	41.2#	56	0.00
60	Diethylphthalate	40.000	21.851	45.4#	54	0.00
61	4-Chlorophenyl-phenylether	40.000	23.387	41.5#	58	0.00
62	4-Nitroaniline	40.000	22.209	44.5#	53	-0.01
63	Azobenzene	40.000	22.816	43.0#	56	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	5.180	87.1#	10	0.00
66 c	n-Nitrosodiphenylamine	40.000	25.832	35.4#	56	0.00
67	4-Bromophenyl-phenylether	40.000	24.591	38.5#	58	0.00
68	Hexachlorobenzene	40.000	24.902	37.7#	55	0.00
69	Atrazine	40.000	23.903	40.2#	51	0.00
70 C	Pentachlorophenol	40.000	29.547	26.1#	60	0.00
71	Phenanthrene	40.000	24.997	37.5#	54	0.00
72	Anthracene	40.000	25.201	37.0#	54	0.00
73	Carbazole	40.000	24.488	38.8#	53	0.00
74	Di-n-butylphthalate	40.000	24.745	38.1#	50	0.00
75 C	Fluoranthene	40.000	23.359	41.6#	51	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	-0.01
77	Benzydine	40.000	29.361	26.6#	57	0.00
78	Pyrene	40.000	24.415	39.0#	52	0.00
79 S	Terphenyl-d14	80.000	50.592	36.8#	64	0.00
80	Butylbenzylphthalate	40.000	23.871	40.3#	49	0.00
81	Benzo(a)anthracene	40.000	25.091	37.3#	54	0.00
82	3,3'-Dichlorobenzidine	40.000	26.398	34.0#	54	0.00
83	Chrysene	40.000	25.493	36.3#	55	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	24.989	37.5#	52	0.00
85 c	Di-n-octyl phthalate	40.000	27.000	32.5#	53	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	27.591	31.0#	77	-0.02
88	Benzo(b)fluoranthene	40.000	22.699	43.3#	58	-0.01
89	Benzo(k)fluoranthene	40.000	22.810	43.0#	60	-0.01
90 C	Benzo(a)pyrene	40.000	23.886	40.3#	62	-0.01
91	Dibenzo(a,h)anthracene	40.000	27.349	31.6#	75	-0.02
92	Benzo(g,h,i)perylene	40.000	28.107	29.7#	80	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 13