

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121121\
 Data File : BP008364.D
 Acq On : 11 Dec 2021 12:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 20:11:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 03:53:01 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	55	-0.01
2	1,4-Dioxane	40.000	38.981	2.5	58	0.00
3	Pyridine	40.000	41.864	-4.7	62	0.00
4	n-Nitrosodimethylamine	40.000	42.479	-6.2	62	0.00
5 S	2-Fluorophenol	80.000	82.336	-2.9	59	0.00
6	Aniline	40.000	42.134	-5.3	62	0.00
7 S	Phenol-d6	80.000	84.117	-5.1	62	0.00
8	2-Chlorophenol	40.000	41.151	-2.9	61	0.00
9	Benzaldehyde	40.000	41.839	-4.6	57	-0.01
10 C	Phenol	40.000	42.055	-5.1	62	0.00
11	bis(2-Chloroethyl)ether	40.000	40.878	-2.2	60	0.00
12	1,3-Dichlorobenzene	40.000	40.262	-0.7	59	0.00
13 C	1,4-Dichlorobenzene	40.000	41.400	-3.5	61	0.00
14	1,2-Dichlorobenzene	40.000	39.453	1.4	60	0.00
15	Benzyl Alcohol	40.000	43.499	-8.7	64	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.411	-1.0	60	0.00
17	2-Methylphenol	40.000	41.410	-3.5	61	0.00
18	Hexachloroethane	40.000	40.824	-2.1	59	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.378	-5.9	66	0.00
20	3+4-Methylphenols	40.000	41.832	-4.6	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22	Acetophenone	40.000	44.394	-11.0	65	0.00
23 S	Nitrobenzene-d5	80.000	89.093	-11.4	65	-0.01
24	Nitrobenzene	40.000	44.175	-10.4	64	0.00
25	Isophorone	40.000	43.633	-9.1	66	0.00
26 C	2-Nitrophenol	40.000	44.366	-10.9	63	0.00
27	2,4-Dimethylphenol	40.000	42.543	-6.4	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.413	-3.5	62	0.00
29 C	2,4-Dichlorophenol	40.000	43.562	-8.9	63	0.00
30	1,2,4-Trichlorobenzene	40.000	42.948	-7.4	62	0.00
31	Naphthalene	40.000	41.675	-4.2	61	-0.01
32	Benzoic acid	40.000	42.076	-5.2	60	0.00
33	4-Chloroaniline	40.000	42.253	-5.6	63	0.00
34 C	Hexachlorobutadiene	40.000	45.124	-12.8	66	0.00
35	Caprolactam	40.000	44.129	-10.3	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.729	-11.8	67	0.00
37	2-Methylnaphthalene	40.000	41.773	-4.4	63	0.00
38	1-Methylnaphthalene	40.000	42.104	-5.3	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.291	-13.2	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.796	-22.0	67	0.00
42 S	2,4,6-Tribromophenol	80.000	99.481	-24.4	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.422	-11.1	65	0.00
44	2,4,5-Trichlorophenol	40.000	44.312	-10.8	65	0.00
45 S	2-Fluorobiphenyl	80.000	89.247	-11.6	67	0.00
46	1,1'-Biphenyl	40.000	42.823	-7.1	64	0.00
47	2-Chloronaphthalene	40.000	43.109	-7.8	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.360	-18.4	69	0.00
49	Acenaphthylene	40.000	42.609	-6.5	64	0.00
50	Dimethylphthalate	40.000	43.751	-9.4	67	-0.01
51	2,6-Dinitrotoluene	40.000	44.676	-11.7	67	0.00
52 C	Acenaphthene	40.000	41.809	-4.5	63	0.00
53	3-Nitroaniline	40.000	44.404	-11.0	65	0.00
54 P	2,4-Dinitrophenol	40.000	42.043	-5.1	58	0.00
55	Dibenzofuran	40.000	42.147	-5.4	64	0.00
56 P	4-Nitrophenol	40.000	38.707	3.2	55	0.00
57	2,4-Dinitrotoluene	40.000	45.129	-12.8	67	0.00
58	Fluorene	40.000	40.953	-2.4	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.744	-9.4	66	0.00
60	Diethylphthalate	40.000	43.383	-8.5	67	0.00
61	4-Chlorophenyl-phenylether	40.000	41.749	-4.4	69	0.00
62	4-Nitroaniline	40.000	40.387	-1.0	59	0.00
63	Azobenzene	40.000	43.076	-7.7	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.789	-14.5	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.266	-8.2	66	0.00
67	4-Bromophenyl-phenylether	40.000	45.838	-14.6	69	0.00
68	Hexachlorobenzene	40.000	47.360	-18.4	72	0.00
69	Atrazine	40.000	43.512	-8.8	67	0.00
70 C	Pentachlorophenol	40.000	40.701	-1.8	58	0.00
71	Phenanthrene	40.000	42.525	-6.3	65	0.00
72	Anthracene	40.000	43.059	-7.6	65	0.00
73	Carbazole	40.000	42.588	-6.5	65	0.00
74	Di-n-butylphthalate	40.000	40.809	-2.0	64	0.00
75 C	Fluoranthene	40.000	39.678	0.8	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzidine	40.000	34.044	14.9	46	0.00
78	Pyrene	40.000	40.679	-1.7	65	0.00
79 S	Terphenyl-d14	80.000	91.712	-14.6	74	0.00
80	Butylbenzylphthalate	40.000	38.966	2.6	63	0.00
81	Benzo(a)anthracene	40.000	41.468	-3.7	69	0.00
82	3,3'-Dichlorobenzidine	40.000	42.083	-5.2	72	0.00
83	Chrysene	40.000	41.411	-3.5	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.148	7.1	67	0.00
85 c	Di-n-octyl phthalate	40.000	39.041	2.4	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.704	-9.3	72	0.00
88	Benzo(b)fluoranthene	40.000	40.623	-1.6	68	0.00
89	Benzo(k)fluoranthene	40.000	42.909	-7.3	70	-0.01
90 C	Benzo(a)pyrene	40.000	41.703	-4.3	68	0.00
91	Dibenzo(a,h)anthracene	40.000	43.874	-9.7	72	0.00
92	Benzo(g,h,i)perylene	40.000	42.326	-5.8	69	0.00

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(#) = Out of Range

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