

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121321\
 Data File : BP008375.D
 Acq On : 13 Dec 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 14:47:12 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	69	0.00
2	1,4-Dioxane	40.000	39.986	0.0	74	0.00
3	Pyridine	40.000	46.199	-15.5	85	0.00
4	n-Nitrosodimethylamine	40.000	43.573	-8.9	79	-0.01
5 S	2-Fluorophenol	80.000	85.096	-6.4	76	0.00
6	Aniline	40.000	47.701	-19.3	87	0.00
7 S	Phenol-d6	80.000	92.625	-15.8	85	0.00
8	2-Chlorophenol	40.000	43.007	-7.5	79	0.00
9	Benzaldehyde	40.000	49.317	-23.3	82	0.00
10 C	Phenol	40.000	46.058	-15.1	84	0.00
11	bis(2-Chloroethyl)ether	40.000	45.294	-13.2	83	0.00
12	1,3-Dichlorobenzene	40.000	40.990	-2.5	75	0.00
13 C	1,4-Dichlorobenzene	40.000	41.050	-2.6	75	0.00
14	1,2-Dichlorobenzene	40.000	40.674	-1.7	77	0.00
15	Benzyl Alcohol	40.000	52.185	-30.5#	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.201	-15.5	86	-0.01
17	2-Methylphenol	40.000	46.361	-15.9	85	0.00
18	Hexachloroethane	40.000	41.604	-4.0	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	51.494	-28.7#	101	0.00
20	3+4-Methylphenols	40.000	47.545	-18.9	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	45.538	-13.8	93	0.00
23 S	Nitrobenzene-d5	80.000	91.963	-15.0	94	0.00
24	Nitrobenzene	40.000	44.694	-11.7	91	0.00
25	Isophorone	40.000	48.203	-20.5	102	0.00
26 C	2-Nitrophenol	40.000	45.033	-12.6	89	0.00
27	2,4-Dimethylphenol	40.000	43.864	-9.7	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.390	-11.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	44.097	-10.2	89	0.00
30	1,2,4-Trichlorobenzene	40.000	41.739	-4.3	85	0.00
31	Naphthalene	40.000	41.471	-3.7	86	0.00
32	Benzoic acid	40.000	47.308	-18.3	94	0.02
33	4-Chloroaniline	40.000	44.558	-11.4	94	0.00
34 C	Hexachlorobutadiene	40.000	43.327	-8.3	89	0.00
35	Caprolactam	40.000	49.351	-23.4	106	0.01
36 C	4-Chloro-3-methylphenol	40.000	47.809	-19.5	101	0.00
37	2-Methylnaphthalene	40.000	42.851	-7.1	90	0.00
38	1-Methylnaphthalene	40.000	42.998	-7.5	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.522	-6.3	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.092	2.3	80	0.00
42 S	2,4,6-Tribromophenol	80.000	99.636	-24.5	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.169	-7.9	96	0.00
44	2,4,5-Trichlorophenol	40.000	43.098	-7.7	96	0.00
45 S	2-Fluorobiphenyl	80.000	86.683	-8.4	98	0.00
46	1,1'-Biphenyl	40.000	41.251	-3.1	92	0.00
47	2-Chloronaphthalene	40.000	41.372	-3.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.659	-21.6	107	0.00
49	Acenaphthylene	40.000	41.646	-4.1	94	0.00
50	Dimethylphthalate	40.000	43.355	-8.4	100	0.00
51	2,6-Dinitrotoluene	40.000	44.708	-11.8	100	0.00
52 C	Acenaphthene	40.000	41.803	-4.5	95	0.00
53	3-Nitroaniline	40.000	44.048	-10.1	98	0.00
54 P	2,4-Dinitrophenol	40.000	46.545	-16.4	96	0.00
55	Dibenzofuran	40.000	41.994	-5.0	96	0.00
56 P	4-Nitrophenol	40.000	38.905	2.7	84	0.00
57	2,4-Dinitrotoluene	40.000	45.360	-13.4	101	0.00
58	Fluorene	40.000	41.273	-3.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.945	-9.9	100	0.00
60	Diethylphthalate	40.000	43.926	-9.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.014	-5.0	104	0.00
62	4-Nitroaniline	40.000	41.983	-5.0	92	0.00
63	Azobenzene	40.000	44.955	-12.4	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.364	-18.4	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.481	-6.2	99	0.00
67	4-Bromophenyl-phenylether	40.000	44.654	-11.6	103	0.00
68	Hexachlorobenzene	40.000	44.833	-12.1	104	0.00
69	Atrazine	40.000	42.715	-6.8	101	0.00
70 C	Pentachlorophenol	40.000	40.572	-1.4	89	0.00
71	Phenanthrene	40.000	41.841	-4.6	97	0.00
72	Anthracene	40.000	42.308	-5.8	98	0.00
73	Carbazole	40.000	41.868	-4.7	97	0.00
74	Di-n-butylphthalate	40.000	41.429	-3.6	99	0.00
75 C	Fluoranthene	40.000	38.731	3.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	39.783	0.5	80	-0.01
78	Pyrene	40.000	40.919	-2.3	96	0.00
79 S	Terphenyl-d14	80.000	93.075	-16.3	111	0.00
80	Butylbenzylphthalate	40.000	40.254	-0.6	97	0.00
81	Benzo(a)anthracene	40.000	41.978	-4.9	103	0.00
82	3,3'-Dichlorobenzidine	40.000	43.032	-7.6	109	0.00
83	Chrysene	40.000	41.874	-4.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.460	1.3	105	0.00
85 c	Di-n-octyl phthalate	40.000	40.398	-1.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.219	-0.5	96	0.00
88	Benzo(b)fluoranthene	40.000	42.043	-5.1	102	0.00
89	Benzo(k)fluoranthene	40.000	43.783	-9.5	104	-0.01
90 C	Benzo(a)pyrene	40.000	41.865	-4.7	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.645	-1.6	98	0.00
92	Benzo(g,h,i)perylene	40.000	38.370	4.1	92	-0.01

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