

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
 Data File : BP008054.D
 Acq On : 20 Nov 2021 13:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 05:29:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 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	98	0.00
2	1,4-Dioxane	40.000	38.559	3.6	100	0.00
3	Pyridine	40.000	39.589	1.0	96	0.00
4	n-Nitrosodimethylamine	40.000	39.488	1.3	98	0.00
5 S	2-Fluorophenol	80.000	81.698	-2.1	99	0.00
6	Aniline	40.000	38.170	4.6	97	0.00
7 S	Phenol-d6	80.000	80.597	-0.7	98	0.00
8	2-Chlorophenol	40.000	37.251	6.9	99	0.00
9	Benzaldehyde	40.000	40.897	-2.2	97	0.00
10 C	Phenol	40.000	39.004	2.5	98	0.00
11	bis(2-Chloroethyl)ether	40.000	37.177	7.1	98	0.00
12	1,3-Dichlorobenzene	40.000	36.811	8.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	36.945	7.6	99	0.00
14	1,2-Dichlorobenzene	40.000	36.681	8.3	98	0.00
15	Benzyl Alcohol	40.000	37.687	5.8	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.975	7.6	99	0.00
17	2-Methylphenol	40.000	38.507	3.7	97	0.00
18	Hexachloroethane	40.000	38.837	2.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.864	10.3	95	0.00
20	3+4-Methylphenols	40.000	37.668	5.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.888	5.3	96	0.00
23 S	Nitrobenzene-d5	80.000	79.783	0.3	96	0.00
24	Nitrobenzene	40.000	40.035	-0.1	96	0.00
25	Isophorone	40.000	38.506	3.7	93	0.00
26 C	2-Nitrophenol	40.000	39.214	2.0	93	0.00
27	2,4-Dimethylphenol	40.000	38.646	3.4	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.477	1.3	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.720	3.2	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.039	2.4	95	0.00
31	Naphthalene	40.000	38.736	3.2	96	-0.01
32	Benzoic acid	40.000	37.989	5.0	85	-0.02
33	4-Chloroaniline	40.000	37.295	6.8	91	0.00
34 C	Hexachlorobutadiene	40.000	38.664	3.3	96	0.00
35	Caprolactam	40.000	33.832	15.4	80	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.034	7.4	89	-0.01
37	2-Methylnaphthalene	40.000	36.211	9.5	93	0.00
38	1-Methylnaphthalene	40.000	35.953	10.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.719	0.7	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.820	-12.1	93	0.00
42 S	2,4,6-Tribromophenol	80.000	69.056	13.7	79	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.278	1.8	88	0.00
44	2,4,5-Trichlorophenol	40.000	38.450	3.9	86	0.00
45 S	2-Fluorobiphenyl	80.000	81.436	-1.8	91	0.00
46	1,1'-Biphenyl	40.000	38.197	4.5	91	0.00
47	2-Chloronaphthalene	40.000	39.175	2.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.032	2.4	85	0.00
49	Acenaphthylene	40.000	38.548	3.6	87	0.00
50	Dimethylphthalate	40.000	36.727	8.2	84	-0.01
51	2,6-Dinitrotoluene	40.000	37.092	7.3	83	0.00
52 C	Acenaphthene	40.000	36.842	7.9	88	0.00
53	3-Nitroaniline	40.000	36.680	8.3	81	0.00
54 P	2,4-Dinitrophenol	40.000	36.241	9.4	74	0.00
55	Dibenzofuran	40.000	36.263	9.3	87	0.00
56 P	4-Nitrophenol	40.000	35.904	10.2	75	0.00
57	2,4-Dinitrotoluene	40.000	35.704	10.7	78	0.00
58	Fluorene	40.000	38.538	3.7	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.273	9.3	81	0.00
60	Diethylphthalate	40.000	34.476	13.8	82	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.351	4.1	85	0.00
62	4-Nitroaniline	40.000	34.187	14.5	74	0.00
63	Azobenzene	40.000	36.034	9.9	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.048	2.4	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.337	-0.8	82	0.00
67	4-Bromophenyl-phenylether	40.000	40.179	-0.4	81	0.00
68	Hexachlorobenzene	40.000	39.289	1.8	79	0.00
69	Atrazine	40.000	38.749	3.1	75	0.00
70 C	Pentachlorophenol	40.000	39.004	2.5	75	0.00
71	Phenanthrene	40.000	37.554	6.1	79	0.00
72	Anthracene	40.000	37.258	6.9	77	-0.01
73	Carbazole	40.000	34.992	12.5	75	0.00
74	Di-n-butylphthalate	40.000	38.504	3.7	77	0.00
75 C	Fluoranthene	40.000	34.454	13.9	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	45.398	-13.5	67	0.00
78	Pyrene	40.000	39.245	1.9	74	0.00
79 S	Terphenyl-d14	80.000	76.842	3.9	74	-0.01
80	Butylbenzylphthalate	40.000	39.791	0.5	72	-0.01
81	Benzo(a)anthracene	40.000	38.091	4.8	70	0.00
82	3,3'-Dichlorobenzidine	40.000	40.764	-1.9	69	0.00
83	Chrysene	40.000	38.562	3.6	70	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.026	-0.1	75	-0.01
85 c	Di-n-octyl phthalate	40.000	40.907	-2.3	72	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	70	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.882	-2.2	80	-0.02
88	Benzo(b)fluoranthene	40.000	36.772	8.1	68	-0.02
89	Benzo(k)fluoranthene	40.000	38.320	4.2	71	-0.01
90 C	Benzo(a)pyrene	40.000	38.347	4.1	70	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.846	-2.1	80	-0.03
92	Benzo(g,h,i)perylene	40.000	41.687	-4.2	83	-0.02

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(#) = Out of Range

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