

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061522\
 Data File : BP010730.D
 Acq On : 15 Jun 2022 14:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 00:02:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 16 00:00:39 2022
 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	85	0.00
2	1,4-Dioxane	40.000	35.601	11.0	75	0.00
3	Pyridine	40.000	37.006	7.5	76	0.00
4	n-Nitrosodimethylamine	40.000	46.885	-17.2	95	0.00
5 S	2-Fluorophenol	80.000	76.029	5.0	79	0.00
6	Aniline	40.000	37.558	6.1	77	0.00
7 S	Phenol-d6	80.000	76.292	4.6	78	0.00
8	2-Chlorophenol	40.000	38.990	2.5	81	0.00
9	Benzaldehyde	40.000	33.009	17.5	77	0.00
10 C	Phenol	40.000	37.488	6.3	76	0.00
11	bis(2-Chloroethyl)ether	40.000	36.923	7.7	78	0.00
12	1,3-Dichlorobenzene	40.000	40.109	-0.3	85	0.00
13 C	1,4-Dichlorobenzene	40.000	40.657	-1.6	84	0.00
14	1,2-Dichlorobenzene	40.000	40.236	-0.6	85	0.00
15	Benzyl Alcohol	40.000	39.095	2.3	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.540	-1.3	85	0.00
17	2-Methylphenol	40.000	39.124	2.2	81	0.00
18	Hexachloroethane	40.000	40.532	-1.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.059	2.4	81	0.00
20	3+4-Methylphenols	40.000	39.068	2.3	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.337	1.7	83	0.00
23 S	Nitrobenzene-d5	80.000	82.021	-2.5	85	0.00
24	Nitrobenzene	40.000	39.713	0.7	83	0.00
25	Isophorone	40.000	38.873	2.8	81	0.00
26 C	2-Nitrophenol	40.000	41.142	-2.9	83	0.00
27	2,4-Dimethylphenol	40.000	39.670	0.8	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.802	5.5	80	0.00
29 C	2,4-Dichlorophenol	40.000	42.381	-6.0	88	0.00
30	1,2,4-Trichlorobenzene	40.000	43.675	-9.2	92	0.00
31	Naphthalene	40.000	40.253	-0.6	84	0.00
32	Benzoic acid	40.000	38.023	4.9	80	0.00
33	4-Chloroaniline	40.000	40.471	-1.2	83	0.00
34 C	Hexachlorobutadiene	40.000	47.372	-18.4	99	0.00
35	Caprolactam	40.000	38.573	3.6	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.943	-2.4	85	0.00
37	2-Methylnaphthalene	40.000	42.129	-5.3	88	0.00
38	1-Methylnaphthalene	40.000	41.645	-4.1	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.217	-8.0	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.942	-12.4	107	0.00
42 S	2,4,6-Tribromophenol	80.000	99.062	-23.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.503	-6.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	43.191	-8.0	94	0.00
45 S	2-Fluorobiphenyl	80.000	82.942	-3.7	94	0.00
46	1,1'-Biphenyl	40.000	39.974	0.1	91	0.00
47	2-Chloronaphthalene	40.000	40.755	-1.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.991	0.0	88	0.00
49	Acenaphthylene	40.000	40.101	-0.3	90	0.00
50	Dimethylphthalate	40.000	39.846	0.4	91	0.00
51	2,6-Dinitrotoluene	40.000	40.324	-0.8	90	0.00
52 C	Acenaphthene	40.000	40.216	-0.5	91	0.00
53	3-Nitroaniline	40.000	39.172	2.1	84	0.00
54 P	2,4-Dinitrophenol	40.000	39.509	1.2	94	0.00
55	Dibenzofuran	40.000	41.083	-2.7	93	0.00
56 P	4-Nitrophenol	40.000	39.027	2.4	85	0.00
57	2,4-Dinitrotoluene	40.000	41.256	-3.1	90	0.00
58	Fluorene	40.000	41.426	-3.6	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.548	-13.9	101	0.00
60	Diethylphthalate	40.000	40.705	-1.8	93	0.00
61	4-Chlorophenyl-phenylether	40.000	42.977	-7.4	97	0.00
62	4-Nitroaniline	40.000	41.277	-3.2	89	0.00
63	Azobenzene	40.000	40.587	-1.5	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.204	-5.5	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.164	-0.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	44.237	-10.6	103	0.00
68	Hexachlorobenzene	40.000	44.952	-12.4	108	0.00
69	Atrazine	40.000	42.154	-5.4	100	0.00
70 C	Pentachlorophenol	40.000	45.500	-13.8	103	0.00
71	Phenanthrene	40.000	40.476	-1.2	95	0.00
72	Anthracene	40.000	40.523	-1.3	95	0.00
73	Carbazole	40.000	40.014	-0.0	92	0.00
74	Di-n-butylphthalate	40.000	39.337	1.7	93	0.00
75 C	Fluoranthene	40.000	41.779	-4.4	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	40.390	-1.0	83	0.00
78	Pyrene	40.000	38.492	3.8	98	0.00
79 S	Terphenyl-d14	80.000	81.476	-1.8	104	0.00
80	Butylbenzylphthalate	40.000	36.396	9.0	92	0.00
81	Benzo(a)anthracene	40.000	39.999	0.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.092	-0.2	99	0.00
83	Chrysene	40.000	40.611	-1.5	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.108	7.2	94	0.00
85 c	Di-n-octyl phthalate	40.000	36.860	7.9	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.245	-3.1	102	0.00
88	Benzo(b)fluoranthene	40.000	40.718	-1.8	103	0.00
89	Benzo(k)fluoranthene	40.000	40.854	-2.1	101	0.00
90 C	Benzo(a)pyrene	40.000	40.683	-1.7	101	0.00
91	Dibenzo(a,h)anthracene	40.000	41.696	-4.2	104	0.00
92	Benzo(g,h,i)perylene	40.000	41.164	-2.9	102	0.00

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(#) = Out of Range

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