

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
 Data File : BP002509.D
 Acq On : 23 Jun 2020 19:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 00:14:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:08:53 2020
 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	67	0.00
2	1,4-Dioxane	40.000	43.936	-9.8	72	0.00
3	Pyridine	40.000	45.458	-13.6	75	0.00
4	n-Nitrosodimethylamine	40.000	43.912	-9.8	69	0.00
5 S	2-Fluorophenol	80.000	87.120	-8.9	70	0.00
6	Aniline	40.000	41.473	-3.7	65	0.00
7 S	Phenol-d6	80.000	84.004	-5.0	67	0.00
8	2-Chlorophenol	40.000	42.825	-7.1	67	0.00
9	Benzaldehyde	40.000	43.263	-8.2	66	0.00
10 C	Phenol	40.000	41.921	-4.8	66	0.00
11	bis(2-Chloroethyl)ether	40.000	41.574	-3.9	66	0.00
12	1,3-Dichlorobenzene	40.000	42.658	-6.6	69	0.00
13 C	1,4-Dichlorobenzene	40.000	43.264	-8.2	69	0.00
14	1,2-Dichlorobenzene	40.000	43.015	-7.5	69	0.00
15	Benzyl Alcohol	40.000	41.571	-3.9	64	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.762	-4.4	67	0.00
17	2-Methylphenol	40.000	41.837	-4.6	66	0.00
18	Hexachloroethane	40.000	43.096	-7.7	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.909	-2.3	64	0.00
20	3+4-Methylphenols	40.000	41.523	-3.8	65	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	43.237	-8.1	65	-0.01
23 S	Nitrobenzene-d5	80.000	88.093	-10.1	66	0.00
24	Nitrobenzene	40.000	43.592	-9.0	66	0.00
25	Isophorone	40.000	42.074	-5.2	63	0.00
26 C	2-Nitrophenol	40.000	44.148	-10.4	65	0.00
27	2,4-Dimethylphenol	40.000	42.736	-6.8	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.826	-4.6	63	0.00
29 C	2,4-Dichlorophenol	40.000	43.255	-8.1	65	0.00
30	1,2,4-Trichlorobenzene	40.000	43.891	-9.7	66	0.00
31	Naphthalene	40.000	43.153	-7.9	66	0.00
32	Benzoic acid	40.000	39.899	0.3	57	-0.02
33	4-Chloroaniline	40.000	42.178	-5.4	62	0.00
34 C	Hexachlorobutadiene	40.000	45.368	-13.4	70	0.00
35	Caprolactam	40.000	39.942	0.1	57	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.972	-4.9	62	0.00
37	2-Methylnaphthalene	40.000	42.743	-6.9	65	0.00
38	1-Methylnaphthalene	40.000	42.355	-5.9	64	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.030	-12.6	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.640	18.4	46	0.00
42 S	2,4,6-Tribromophenol	80.000	90.967	-13.7	65	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.620	-9.0	62	0.00
44	2,4,5-Trichlorophenol	40.000	43.758	-9.4	62	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	86.639	-8.3	67	0.00
46	1,1'-Biphenyl	40.000	43.813	-9.5	64	0.00
47	2-Chloronaphthalene	40.000	44.302	-10.8	65	0.00
48	2-Nitroaniline	40.000	44.511	-11.3	62	0.00
49	Acenaphthylene	40.000	43.199	-8.0	62	0.00
50	Dimethylphthalate	40.000	42.753	-6.9	61	0.00
51	2,6-Dinitrotoluene	40.000	43.558	-8.9	61	0.00
52 C	Acenaphthene	40.000	43.475	-8.7	63	-0.01
53	3-Nitroaniline	40.000	42.545	-6.4	59	0.00
54 P	2,4-Dinitrophenol	40.000	32.387	19.0	44	0.00
55	Dibenzofuran	40.000	43.406	-8.5	62	0.00
56 P	4-Nitrophenol	40.000	41.031	-2.6	55	0.00
57	2,4-Dinitrotoluene	40.000	43.678	-9.2	59	0.00
58	Fluorene	40.000	41.078	-2.7	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.043	-7.6	60	0.00
60	Diethylphthalate	40.000	41.959	-4.9	60	-0.01
61	4-Chlorophenyl-phenylether	40.000	44.662	-11.7	67	0.00
62	4-Nitroaniline	40.000	43.838	-9.6	61	-0.01
63	Azobenzene	40.000	42.870	-7.2	62	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.871	2.8	52	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.530	-8.8	62	0.00
67	4-Bromophenyl-phenylether	40.000	43.315	-8.3	61	0.00
68	Hexachlorobenzene	40.000	44.122	-10.3	63	0.00
69	Atrazine	40.000	38.748	3.1	53	0.00
70 C	Pentachlorophenol	40.000	42.038	-5.1	55	0.00
71	Phenanthrene	40.000	43.835	-9.6	62	0.00
72	Anthracene	40.000	44.181	-10.5	63	0.00
73	Carbazole	40.000	43.441	-8.6	61	0.00
74	Di-n-butylphthalate	40.000	42.621	-6.6	60	0.00
75 C	Fluoranthene	40.000	44.506	-11.3	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzidine	40.000	43.859	-9.6	61	0.00
78	Pyrene	40.000	43.059	-7.6	64	0.00
79 S	Terphenyl-d14	80.000	91.305	-14.1	68	0.00
80	Butylbenzylphthalate	40.000	41.729	-4.3	60	0.00
81	Benzo(a)anthracene	40.000	43.423	-8.6	65	0.00
82	3,3'-Dichlorobenzidine	40.000	42.222	-5.6	60	0.00
83	Chrysene	40.000	43.650	-9.1	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.075	-2.7	61	0.00
85 c	Di-n-octyl phthalate	40.000	41.557	-3.9	61	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.609	-9.0	62	-0.01

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88	Benzo(b)fluoranthene	40.000	42.719	-6.8	59	0.00
89	Benzo(k)fluoranthene	40.000	45.300	-13.2	67	-0.01
90 C	Benzo(a)pyrene	40.000	43.984	-10.0	62	-0.01
91	Dibenzo(a,h)anthracene	40.000	44.132	-10.3	63	-0.01
92	Benzo(q,h,i)perylene	40.000	43.276	-8.2	61	0.00

(#) = Out of Range

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