

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092821\
 Data File : BP007223.D
 Acq On : 28 Sep 2021 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 28 11:54:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	67	-0.01
2	1,4-Dioxane	40.000	34.493	13.8	60	-0.02
3	Pyridine	40.000	35.929	10.2	60	-0.02
4	n-Nitrosodimethylamine	40.000	39.342	1.6	67	-0.02
5 S	2-Fluorophenol	80.000	74.136	7.3	64	0.00
6	Aniline	40.000	37.365	6.6	62	-0.01
7 S	Phenol-d6	80.000	75.069	6.2	63	0.00
8	2-Chlorophenol	40.000	38.231	4.4	65	0.00
9	Benzaldehyde	40.000	35.919	10.2	59	-0.01
10 C	Phenol	40.000	36.990	7.5	62	0.00
11	bis(2-Chloroethyl)ether	40.000	36.275	9.3	61	-0.01
12	1,3-Dichlorobenzene	40.000	38.239	4.4	66	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.329	4.2	66	-0.01
14	1,2-Dichlorobenzene	40.000	38.388	4.0	66	-0.01
15	Benzyl Alcohol	40.000	40.734	-1.8	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.343	9.1	62	-0.01
17	2-Methylphenol	40.000	38.595	3.5	65	0.00
18	Hexachloroethane	40.000	38.811	3.0	66	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.740	5.6	63	-0.01
20	3+4-Methylphenols	40.000	38.636	3.4	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	39.449	1.4	65	-0.01
23 S	Nitrobenzene-d5	80.000	80.366	-0.5	65	-0.01
24	Nitrobenzene	40.000	40.042	-0.1	65	0.00
25	Isophorone	40.000	39.772	0.6	64	0.00
26 C	2-Nitrophenol	40.000	43.650	-9.1	70	-0.01
27	2,4-Dimethylphenol	40.000	39.235	1.9	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.987	7.5	61	-0.01
29 C	2,4-Dichlorophenol	40.000	41.160	-2.9	66	0.00
30	1,2,4-Trichlorobenzene	40.000	40.825	-2.1	68	0.00
31	Naphthalene	40.000	39.086	2.3	64	-0.01
32	Benzoic acid	40.000	35.725	10.7	55	0.03
33	4-Chloroaniline	40.000	39.959	0.1	65	0.00
34 C	Hexachlorobutadiene	40.000	44.295	-10.7	73	-0.02
35	Caprolactam	40.000	42.713	-6.8	67	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.016	-2.5	66	0.00
37	2-Methylnaphthalene	40.000	39.001	2.5	64	0.00
38	1-Methylnaphthalene	40.000	39.423	1.4	65	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.634	-1.6	69	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.605	13.5	58	0.00
42 S	2,4,6-Tribromophenol	80.000	96.430	-20.5	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.192	-3.0	69	0.00
44	2,4,5-Trichlorophenol	40.000	40.977	-2.4	68	0.00
45 S	2-Fluorobiphenyl	80.000	77.624	3.0	67	0.00
46	1,1'-Biphenyl	40.000	37.911	5.2	65	0.00
47	2-Chloronaphthalene	40.000	38.733	3.2	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.190	-5.5	69	0.00
49	Acenaphthylene	40.000	39.105	2.2	66	0.00
50	Dimethylphthalate	40.000	39.696	0.8	68	0.00
51	2,6-Dinitrotoluene	40.000	41.849	-4.6	69	0.00
52 C	Acenaphthene	40.000	38.403	4.0	65	0.00
53	3-Nitroaniline	40.000	41.054	-2.6	67	0.00
54 P	2,4-Dinitrophenol	40.000	42.831	-7.1	67	0.00
55	Dibenzofuran	40.000	38.563	3.6	66	0.00
56 P	4-Nitrophenol	40.000	39.553	1.1	62	0.02
57	2,4-Dinitrotoluene	40.000	43.775	-9.4	71	0.00
58	Fluorene	40.000	39.459	1.4	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.614	-4.0	70	0.00
60	Diethylphthalate	40.000	40.132	-0.3	69	0.00
61	4-Chlorophenyl-phenylether	40.000	40.114	-0.3	69	0.00
62	4-Nitroaniline	40.000	43.443	-8.6	70	0.00
63	Azobenzene	40.000	38.231	4.4	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.855	-9.6	72	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.122	4.7	67	0.00
67	4-Bromophenyl-phenylether	40.000	41.649	-4.1	74	0.00
68	Hexachlorobenzene	40.000	42.656	-6.6	76	0.00
69	Atrazine	40.000	40.835	-2.1	70	0.00
70 C	Pentachlorophenol	40.000	37.098	7.3	63	0.00
71	Phenanthrene	40.000	38.258	4.4	68	0.00
72	Anthracene	40.000	39.176	2.1	69	0.00
73	Carbazole	40.000	38.766	3.1	67	0.00
74	Di-n-butylphthalate	40.000	39.829	0.4	69	0.00
75 C	Fluoranthene	40.000	39.649	0.9	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	38.058	4.9	65	0.00
78	Pyrene	40.000	39.471	1.3	69	0.00
79 S	Terphenyl-d14	80.000	81.000	-1.3	70	0.00
80	Butylbenzylphthalate	40.000	40.567	-1.4	69	0.00
81	Benzo(a)anthracene	40.000	38.750	3.1	67	0.00
82	3,3'-Dichlorobenzidine	40.000	41.554	-3.9	70	0.00
83	Chrysene	40.000	38.585	3.5	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.752	3.1	65	0.00
85 c	Di-n-octyl phthalate	40.000	39.646	0.9	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.488	1.3	75	0.02
88	Benzo(b)fluoranthene	40.000	38.087	4.8	71	0.01
89	Benzo(k)fluoranthene	40.000	36.619	8.5	70	0.00
90 C	Benzo(a)pyrene	40.000	38.311	4.2	73	0.01
91	Dibenzo(a,h)anthracene	40.000	39.203	2.0	74	0.03
92	Benzo(g,h,i)perylene	40.000	39.843	0.4	75	0.04

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