

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007821.D
 Acq On : 03 Nov 2021 14:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 15:13:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 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	89	0.07
2	1,4-Dioxane	40.000	38.651	3.4	86	0.05
3	Pyridine	40.000	38.453	3.9	92	0.05
4	n-Nitrosodimethylamine	40.000	39.182	2.0	92	0.05
5 S	2-Fluorophenol	80.000	76.118	4.9	88	0.06
6	Aniline	40.000	40.173	-0.4	91	0.07
7 S	Phenol-d6	80.000	79.978	0.0	90	0.06
8	2-Chlorophenol	40.000	39.284	1.8	90	0.07
9	Benzaldehyde	40.000	39.625	0.9	94	0.06
10 C	Phenol	40.000	40.332	-0.8	91	0.06
11	bis(2-Chloroethyl)ether	40.000	40.071	-0.2	91	0.06
12	1,3-Dichlorobenzene	40.000	38.243	4.4	88	0.07
13 C	1,4-Dichlorobenzene	40.000	38.146	4.6	89	0.07
14	1,2-Dichlorobenzene	40.000	38.327	4.2	88	0.07
15	Benzyl Alcohol	40.000	41.902	-4.8	92	0.06
16	2,2'-oxybis(1-Chloropropane	40.000	41.642	-4.1	95	0.07
17	2-Methylphenol	40.000	40.882	-2.2	91	0.06
18	Hexachloroethane	40.000	39.682	0.8	89	0.08
19 P	n-Nitroso-di-n-propylamine	40.000	41.734	-4.3	93	0.07
20	3+4-Methylphenols	40.000	41.901	-4.8	93	0.06
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.08
22	Acetophenone	40.000	39.327	1.7	91	0.07
23 S	Nitrobenzene-d5	80.000	81.711	-2.1	93	0.08
24	Nitrobenzene	40.000	40.330	-0.8	94	0.08
25	Isophorone	40.000	40.932	-2.3	93	0.07
26 C	2-Nitrophenol	40.000	40.867	-2.2	90	0.08
27	2,4-Dimethylphenol	40.000	40.471	-1.2	92	0.07
28	bis(2-Chloroethoxy)methane	40.000	39.880	0.3	92	0.08
29 C	2,4-Dichlorophenol	40.000	40.238	-0.6	90	0.07
30	1,2,4-Trichlorobenzene	40.000	38.835	2.9	90	0.08
31	Naphthalene	40.000	39.166	2.1	92	0.07
32	Benzoic acid	40.000	42.789	-7.0	88	0.07
33	4-Chloroaniline	40.000	40.327	-0.8	92	0.08
34 C	Hexachlorobutadiene	40.000	38.496	3.8	89	0.08
35	Caprolactam	40.000	41.027	-2.6	92	0.06
36 C	4-Chloro-3-methylphenol	40.000	41.718	-4.3	93	0.07
37	2-Methylnaphthalene	40.000	39.957	0.1	92	0.07
38	1-Methylnaphthalene	40.000	39.832	0.4	92	0.07
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.07
40	1,2,4,5-Tetrachlorobenzene	40.000	38.666	3.3	90	0.08
41 P	Hexachlorocyclopentadiene	40.000	39.973	0.1	87	0.07
42 S	2,4,6-Tribromophenol	80.000	81.696	-2.1	95	0.07
43 C	2,4,6-Trichlorophenol	40.000	40.261	-0.7	91	0.06
44	2,4,5-Trichlorophenol	40.000	40.596	-1.5	92	0.06
45 S	2-Fluorobiphenyl	80.000	77.518	3.1	91	0.07
46	1,1'-Biphenyl	40.000	39.164	2.1	92	0.07
47	2-Chloronaphthalene	40.000	38.874	2.8	91	0.08

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.434	-6.1	95	0.07
49	Acenaphthylene	40.000	40.167	-0.4	92	0.08
50	Dimethylphthalate	40.000	39.430	1.4	92	0.07
51	2,6-Dinitrotoluene	40.000	40.915	-2.3	92	0.07
52 C	Acenaphthene	40.000	39.349	1.6	92	0.07
53	3-Nitroaniline	40.000	41.099	-2.7	93	0.06
54 P	2,4-Dinitrophenol	40.000	41.612	-4.0	90	0.06
55	Dibenzofuran	40.000	39.650	0.9	93	0.07
56 P	4-Nitrophenol	40.000	41.338	-3.3	93	0.06
57	2,4-Dinitrotoluene	40.000	41.830	-4.6	93	0.07
58	Fluorene	40.000	40.526	-1.3	93	0.07
59	2,3,4,6-Tetrachlorophenol	40.000	41.072	-2.7	92	0.07
60	Diethylphthalate	40.000	41.026	-2.6	93	0.07
61	4-Chlorophenyl-phenylether	40.000	39.756	0.6	92	0.08
62	4-Nitroaniline	40.000	42.066	-5.2	93	0.07
63	Azobenzene	40.000	41.926	-4.8	98	0.07
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.07
65	4,6-Dinitro-2-methylphenol	40.000	41.221	-3.1	91	0.06
66 c	n-Nitrosodiphenylamine	40.000	39.069	2.3	97	0.07
67	4-Bromophenyl-phenylether	40.000	39.174	2.1	97	0.07
68	Hexachlorobenzene	40.000	39.073	2.3	97	0.08
69	Atrazine	40.000	40.075	-0.2	97	0.06
70 C	Pentachlorophenol	40.000	41.335	-3.3	96	0.07
71	Phenanthrene	40.000	39.129	2.2	97	0.07
72	Anthracene	40.000	39.250	1.9	97	0.07
73	Carbazole	40.000	39.305	1.7	99	0.06
74	Di-n-butylphthalate	40.000	40.359	-0.9	100	0.07
75 C	Fluoranthene	40.000	39.163	2.1	99	0.07
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.07
77	Benzydine	40.000	46.472	-16.2	103	0.06
78	Pyrene	40.000	39.836	0.4	99	0.06
79 S	Terphenyl-d14	80.000	78.220	2.2	99	0.07
80	Butylbenzylphthalate	40.000	41.091	-2.7	101	0.06
81	Benzo(a)anthracene	40.000	39.518	1.2	100	0.06
82	3,3'-Dichlorobenzidine	40.000	40.079	-0.2	99	0.07
83	Chrysene	40.000	39.202	2.0	99	0.07
84	Bis(2-ethylhexyl)phthalate	40.000	40.311	-0.8	100	0.06
85 c	Di-n-octyl phthalate	40.000	40.988	-2.5	100	0.08
86 I	Perylene-d12	20.000	20.000	0.0	100	0.09
87	Indeno(1,2,3-cd)pyrene	40.000	38.414	4.0	98	0.13
88	Benzo(b)fluoranthene	40.000	39.158	2.1	98	0.09
89	Benzo(k)fluoranthene	40.000	39.952	0.1	102	0.09
90 C	Benzo(a)pyrene	40.000	39.394	1.5	100	0.09
91	Dibenzo(a,h)anthracene	40.000	38.186	4.5	98	0.14
92	Benzo(g,h,i)perylene	40.000	38.109	4.7	97	0.14

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(#) = Out of Range

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