

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111021\
 Data File : BP007912.D
 Acq On : 10 Nov 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 13:12:26 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 09 10:45:24 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	72	0.01
2	1,4-Dioxane	40.000	42.967	-7.4	77	0.00
3	Pyridine	40.000	41.133	-2.8	79	0.01
4	n-Nitrosodimethylamine	40.000	39.017	2.5	74	0.00
5 S	2-Fluorophenol	80.000	78.063	2.4	73	0.01
6	Aniline	40.000	38.096	4.8	69	0.00
7 S	Phenol-d6	80.000	75.667	5.4	69	0.01
8	2-Chlorophenol	40.000	39.140	2.1	72	0.01
9	Benzaldehyde	40.000	35.711	10.7	68	0.00
10 C	Phenol	40.000	37.837	5.4	69	0.00
11	bis(2-Chloroethyl)ether	40.000	37.186	7.0	68	0.00
12	1,3-Dichlorobenzene	40.000	39.076	2.3	73	0.01
13 C	1,4-Dichlorobenzene	40.000	38.817	3.0	73	0.01
14	1,2-Dichlorobenzene	40.000	38.386	4.0	71	0.01
15	Benzyl Alcohol	40.000	37.788	5.5	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.385	14.0	63	0.00
17	2-Methylphenol	40.000	37.714	5.7	68	0.00
18	Hexachloroethane	40.000	36.239	9.4	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.089	14.8	61	0.01
20	3+4-Methylphenols	40.000	35.278	11.8	63	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.01
22	Acetophenone	40.000	39.946	0.1	63	0.01
23 S	Nitrobenzene-d5	80.000	81.581	-2.0	64	0.01
24	Nitrobenzene	40.000	40.589	-1.5	64	0.01
25	Isophorone	40.000	38.938	2.7	60	0.01
26 C	2-Nitrophenol	40.000	42.125	-5.3	64	0.01
27	2,4-Dimethylphenol	40.000	39.619	1.0	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.686	8.3	58	0.01
29 C	2,4-Dichlorophenol	40.000	40.475	-1.2	62	0.01
30	1,2,4-Trichlorobenzene	40.000	40.377	-0.9	64	0.01
31	Naphthalene	40.000	39.532	1.2	63	0.00
32	Benzoic acid	40.000	41.526	-3.8	58	0.01
33	4-Chloroaniline	40.000	39.589	1.0	62	0.01
34 C	Hexachlorobutadiene	40.000	42.347	-5.9	67	0.01
35	Caprolactam	40.000	39.935	0.2	61	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.572	1.1	60	0.01
37	2-Methylnaphthalene	40.000	38.888	2.8	61	0.00
38	1-Methylnaphthalene	40.000	38.970	2.6	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.236	-3.1	64	0.01
41 P	Hexachlorocyclopentadiene	40.000	36.717	8.2	53	0.00
42 S	2,4,6-Tribromophenol	80.000	92.020	-15.0	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.740	-4.4	62	0.00
44	2,4,5-Trichlorophenol	40.000	41.276	-3.2	62	0.01
45 S	2-Fluorobiphenyl	80.000	80.779	-1.0	63	0.00
46	1,1'-Biphenyl	40.000	39.980	0.1	62	0.00
47	2-Chloronaphthalene	40.000	40.586	-1.5	62	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.467	-6.2	63	0.01
49	Acenaphthylene	40.000	40.667	-1.7	62	0.01
50	Dimethylphthalate	40.000	40.098	-0.2	62	0.00
51	2,6-Dinitrotoluene	40.000	41.255	-3.1	61	0.00
52 C	Acenaphthene	40.000	40.017	-0.0	62	0.00
53	3-Nitroaniline	40.000	40.803	-2.0	61	0.00
54 P	2,4-Dinitrophenol	40.000	42.761	-6.9	61	0.01
55	Dibenzofuran	40.000	40.099	-0.2	62	0.00
56 P	4-Nitrophenol	40.000	40.213	-0.5	60	0.00
57	2,4-Dinitrotoluene	40.000	42.428	-6.1	62	0.01
58	Fluorene	40.000	40.989	-2.5	62	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.861	-7.2	64	0.00
60	Diethylphthalate	40.000	41.394	-3.5	62	0.00
61	4-Chlorophenyl-phenylether	40.000	41.188	-3.0	63	0.01
62	4-Nitroaniline	40.000	43.054	-7.6	63	0.00
63	Azobenzene	40.000	41.028	-2.6	63	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.316	-5.8	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.445	1.4	65	0.00
67	4-Bromophenyl-phenylether	40.000	41.515	-3.8	68	0.00
68	Hexachlorobenzene	40.000	41.505	-3.8	69	0.01
69	Atrazine	40.000	42.320	-5.8	69	0.00
70 C	Pentachlorophenol	40.000	42.235	-5.6	65	0.00
71	Phenanthrene	40.000	39.641	0.9	66	0.00
72	Anthracene	40.000	40.406	-1.0	67	0.00
73	Carbazole	40.000	39.747	0.6	67	0.00
74	Di-n-butylphthalate	40.000	40.595	-1.5	67	0.00
75 C	Fluoranthene	40.000	40.594	-1.5	68	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	38.956	2.6	63	0.00
78	Pyrene	40.000	38.220	4.5	69	0.00
79 S	Terphenyl-d14	80.000	77.393	3.3	71	0.00
80	Butylbenzylphthalate	40.000	39.485	1.3	70	0.00
81	Benzo(a)anthracene	40.000	39.317	1.7	72	0.00
82	3,3'-Dichlorobenzidine	40.000	38.929	2.7	70	0.00
83	Chrysene	40.000	39.292	1.8	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.169	2.1	70	0.00
85 c	Di-n-octyl phthalate	40.000	40.081	-0.2	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.114	2.2	73	0.02
88	Benzo(b)fluoranthene	40.000	39.862	0.3	74	0.01
89	Benzo(k)fluoranthene	40.000	38.700	3.2	73	0.00
90 C	Benzo(a)pyrene	40.000	39.342	1.6	73	0.01
91	Dibenzo(a,h)anthracene	40.000	39.063	2.3	74	0.02
92	Benzo(g,h,i)perylene	40.000	39.103	2.2	73	0.02

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(#) = Out of Range

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