

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092721\
 Data File : BP007202.D
 Acq On : 27 Sep 2021 12:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 14:13:04 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	92	-0.01
2	1,4-Dioxane	40.000	36.933	7.7	89	-0.01
3	Pyridine	40.000	36.759	8.1	85	-0.02
4	n-Nitrosodimethylamine	40.000	37.093	7.3	87	-0.01
5 S	2-Fluorophenol	80.000	75.405	5.7	90	0.00
6	Aniline	40.000	37.013	7.5	86	-0.01
7 S	Phenol-d6	80.000	73.429	8.2	85	0.00
8	2-Chlorophenol	40.000	38.014	5.0	90	-0.01
9	Benzaldehyde	40.000	35.187	12.0	81	-0.01
10 C	Phenol	40.000	36.654	8.4	85	0.00
11	bis(2-Chloroethyl)ether	40.000	36.300	9.3	85	-0.01
12	1,3-Dichlorobenzene	40.000	38.668	3.3	92	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.356	4.1	91	-0.01
14	1,2-Dichlorobenzene	40.000	37.978	5.1	90	-0.01
15	Benzyl Alcohol	40.000	39.135	2.2	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.378	9.1	85	0.00
17	2-Methylphenol	40.000	37.854	5.4	88	-0.01
18	Hexachloroethane	40.000	38.901	2.7	92	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.422	8.9	85	-0.01
20	3+4-Methylphenols	40.000	37.645	5.9	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	-0.01
22	Acetophenone	40.000	38.563	3.6	87	-0.01
23 S	Nitrobenzene-d5	80.000	77.858	2.7	87	-0.01
24	Nitrobenzene	40.000	38.749	3.1	86	-0.01
25	Isophorone	40.000	39.270	1.8	87	-0.01
26 C	2-Nitrophenol	40.000	42.748	-6.9	94	-0.01
27	2,4-Dimethylphenol	40.000	38.960	2.6	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.223	6.9	84	-0.01
29 C	2,4-Dichlorophenol	40.000	40.534	-1.3	90	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.057	-0.1	91	-0.01
31	Naphthalene	40.000	38.086	4.8	86	-0.01
32	Benzoic acid	40.000	43.886	-9.7	93	0.02
33	4-Chloroaniline	40.000	39.323	1.7	87	-0.01
34 C	Hexachlorobutadiene	40.000	42.708	-6.8	97	-0.02
35	Caprolactam	40.000	43.234	-8.1	92	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.064	-0.2	89	0.00
37	2-Methylnaphthalene	40.000	38.466	3.8	87	0.00
38	1-Methylnaphthalene	40.000	38.644	3.4	87	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.719	0.7	91	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.961	2.6	87	-0.01
42 S	2,4,6-Tribromophenol	80.000	91.817	-14.8	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.431	-3.6	93	-0.01
44	2,4,5-Trichlorophenol	40.000	41.186	-3.0	93	0.00
45 S	2-Fluorobiphenyl	80.000	77.027	3.7	89	-0.01
46	1,1'-Biphenyl	40.000	38.002	5.0	88	-0.01
47	2-Chloronaphthalene	40.000	38.491	3.8	89	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.618	-4.0	92	0.00
49	Acenaphthylene	40.000	39.043	2.4	88	0.00
50	Dimethylphthalate	40.000	39.879	0.3	92	0.00
51	2,6-Dinitrotoluene	40.000	42.431	-6.1	95	0.00
52 C	Acenaphthene	40.000	38.333	4.2	88	0.00
53	3-Nitroaniline	40.000	41.818	-4.5	92	0.00
54 P	2,4-Dinitrophenol	40.000	47.348	-18.4	100	0.00
55	Dibenzofuran	40.000	38.841	2.9	90	0.00
56 P	4-Nitrophenol	40.000	43.453	-8.6	92	0.00
57	2,4-Dinitrotoluene	40.000	43.779	-9.4	96	0.00
58	Fluorene	40.000	39.091	2.3	90	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.954	-4.9	96	0.00
60	Diethylphthalate	40.000	40.780	-2.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.978	0.1	92	-0.01
62	4-Nitroaniline	40.000	44.071	-10.2	95	0.00
63	Azobenzene	40.000	38.946	2.6	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.150	-12.9	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.197	4.5	92	0.00
67	4-Bromophenyl-phenylether	40.000	39.802	0.5	97	0.00
68	Hexachlorobenzene	40.000	40.856	-2.1	100	0.00
69	Atrazine	40.000	40.964	-2.4	97	0.00
70 C	Pentachlorophenol	40.000	41.268	-3.2	96	0.00
71	Phenanthrene	40.000	38.102	4.7	93	0.00
72	Anthracene	40.000	38.638	3.4	93	0.00
73	Carbazole	40.000	38.858	2.9	92	0.00
74	Di-n-butylphthalate	40.000	40.692	-1.7	96	0.00
75 C	Fluoranthene	40.000	40.024	-0.1	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	44.965	-12.4	109	0.00
78	Pyrene	40.000	38.460	3.8	95	0.00
79 S	Terphenyl-d14	80.000	77.464	3.2	95	0.00
80	Butylbenzylphthalate	40.000	41.111	-2.8	99	-0.01
81	Benzo(a)anthracene	40.000	38.256	4.4	94	0.00
82	3,3'-Dichlorobenzidine	40.000	41.181	-3.0	99	0.00
83	Chrysene	40.000	38.299	4.3	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.114	2.2	94	0.00
85 c	Di-n-octyl phthalate	40.000	39.985	0.0	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.210	9.5	90	0.00
88	Benzo(b)fluoranthene	40.000	37.951	5.1	94	0.00
89	Benzo(k)fluoranthene	40.000	38.286	4.3	96	0.00
90 C	Benzo(a)pyrene	40.000	38.831	2.9	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.187	9.5	90	0.00
92	Benzo(g,h,i)perylene	40.000	35.806	10.5	89	0.00

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