

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120121\
 Data File : BP008167.D
 Acq On : 01 Dec 2021 10:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 12:06:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 01 12:06:05 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	88	0.00
2	1,4-Dioxane	40.000	35.645	10.9	85	0.00
3	Pyridine	40.000	37.983	5.0	89	0.00
4	n-Nitrosodimethylamine	40.000	38.007	5.0	88	0.00
5 S	2-Fluorophenol	80.000	75.844	5.2	87	0.00
6	Aniline	40.000	37.586	6.0	88	0.00
7 S	Phenol-d6	80.000	75.326	5.8	88	0.00
8	2-Chlorophenol	40.000	37.561	6.1	88	0.00
9	Benzaldehyde	40.000	37.664	5.8	83	0.00
10 C	Phenol	40.000	37.680	5.8	88	0.00
11	bis(2-Chloroethyl)ether	40.000	36.453	8.9	86	0.00
12	1,3-Dichlorobenzene	40.000	37.106	7.2	86	0.00
13 C	1,4-Dichlorobenzene	40.000	37.155	7.1	87	0.00
14	1,2-Dichlorobenzene	40.000	35.773	10.6	87	0.00
15	Benzyl Alcohol	40.000	38.547	3.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.251	11.9	84	0.00
17	2-Methylphenol	40.000	37.776	5.6	89	0.00
18	Hexachloroethane	40.000	36.838	7.9	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.884	10.3	90	0.00
20	3+4-Methylphenols	40.000	37.517	6.2	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	38.769	3.1	90	0.00
23 S	Nitrobenzene-d5	80.000	78.090	2.4	90	0.00
24	Nitrobenzene	40.000	38.443	3.9	89	0.00
25	Isophorone	40.000	37.980	5.1	91	0.00
26 C	2-Nitrophenol	40.000	39.638	0.9	89	0.00
27	2,4-Dimethylphenol	40.000	38.092	4.8	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.779	8.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	39.493	1.3	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.083	2.3	90	0.00
31	Naphthalene	40.000	37.731	5.7	88	0.00
32	Benzoic acid	40.000	39.334	1.7	88	-0.02
33	4-Chloroaniline	40.000	37.761	5.6	90	0.00
34 C	Hexachlorobutadiene	40.000	40.562	-1.4	94	0.00
35	Caprolactam	40.000	38.998	2.5	94	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.909	2.7	93	0.00
37	2-Methylnaphthalene	40.000	37.104	7.2	88	0.00
38	1-Methylnaphthalene	40.000	36.873	7.8	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.587	-1.5	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.472	1.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	83.092	-3.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.295	-0.7	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.847	0.4	91	0.00
45 S	2-Fluorobiphenyl	80.000	78.541	1.8	91	0.00
46	1,1'-Biphenyl	40.000	38.543	3.6	89	0.00
47	2-Chloronaphthalene	40.000	38.853	2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.533	-1.3	91	0.00
49	Acenaphthylene	40.000	37.603	6.0	87	0.00
50	Dimethylphthalate	40.000	37.523	6.2	89	0.00
51	2,6-Dinitrotoluene	40.000	37.789	5.5	87	0.00
52 C	Acenaphthene	40.000	37.351	6.6	87	0.00
53	3-Nitroaniline	40.000	38.761	3.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	42.338	-5.8	90	-0.01
55	Dibenzofuran	40.000	37.147	7.1	87	0.00
56 P	4-Nitrophenol	40.000	39.275	1.8	87	-0.02
57	2,4-Dinitrotoluene	40.000	38.745	3.1	89	0.00
58	Fluorene	40.000	35.232	11.9	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.914	2.7	91	0.00
60	Diethylphthalate	40.000	37.416	6.5	89	0.00
61	4-Chlorophenyl-phenylether	40.000	36.364	9.1	93	0.00
62	4-Nitroaniline	40.000	38.669	3.3	87	0.00
63	Azobenzene	40.000	37.014	7.5	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.792	-2.0	89	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.268	6.8	87	0.00
67	4-Bromophenyl-phenylether	40.000	39.344	1.6	92	0.00
68	Hexachlorobenzene	40.000	39.703	0.7	93	0.00
69	Atrazine	40.000	36.754	8.1	88	0.00
70 C	Pentachlorophenol	40.000	39.174	2.1	87	0.00
71	Phenanthrene	40.000	37.252	6.9	87	0.00
72	Anthracene	40.000	37.362	6.6	88	0.00
73	Carbazole	40.000	37.178	7.1	87	0.00
74	Di-n-butylphthalate	40.000	34.687	13.3	83	0.00
75 C	Fluoranthene	40.000	34.109	14.7	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzidine	40.000	37.637	5.9	73	-0.01
78	Pyrene	40.000	37.618	6.0	86	0.00
79 S	Terphenyl-d14	80.000	79.985	0.0	91	0.00
80	Butylbenzylphthalate	40.000	35.692	10.8	82	0.00
81	Benzo(a)anthracene	40.000	37.189	7.0	88	0.00
82	3,3'-Dichlorobenzidine	40.000	37.173	7.1	91	0.00
83	Chrysene	40.000	37.305	6.7	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.219	19.5	83	0.00
85 c	Di-n-octyl phthalate	40.000	34.621	13.4	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.520	3.7	90	-0.02
88	Benzo(b)fluoranthene	40.000	36.712	8.2	87	-0.01
89	Benzo(k)fluoranthene	40.000	38.149	4.6	88	0.00
90 C	Benzo(a)pyrene	40.000	37.495	6.3	88	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.458	3.9	90	-0.01
92	Benzo(g,h,i)perylene	40.000	37.964	5.1	89	-0.02

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(#) = Out of Range

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