

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120921\
 Data File : BP008304.D
 Acq On : 09 Dec 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 04:02:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 09 01:43:36 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	58	0.00
2	1,4-Dioxane	40.000	41.765	-4.4	66	0.02
3	Pyridine	40.000	41.184	-3.0	64	0.01
4	n-Nitrosodimethylamine	40.000	42.374	-5.9	65	0.01
5 S	2-Fluorophenol	80.000	83.577	-4.5	64	0.00
6	Aniline	40.000	38.378	4.1	60	0.01
7 S	Phenol-d6	80.000	78.681	1.6	61	0.00
8	2-Chlorophenol	40.000	39.708	0.7	62	0.01
9	Benzaldehyde	40.000	40.953	-2.4	59	0.00
10 C	Phenol	40.000	39.487	1.3	61	0.01
11	bis(2-Chloroethyl)ether	40.000	38.020	4.9	60	0.00
12	1,3-Dichlorobenzene	40.000	40.132	-0.3	62	0.01
13 C	1,4-Dichlorobenzene	40.000	40.015	-0.0	62	0.01
14	1,2-Dichlorobenzene	40.000	38.494	3.8	62	0.01
15	Benzyl Alcohol	40.000	37.805	5.5	59	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.240	9.4	57	0.00
17	2-Methylphenol	40.000	37.595	6.0	59	0.01
18	Hexachloroethane	40.000	40.021	-0.1	62	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.281	11.8	59	0.01
20	3+4-Methylphenols	40.000	37.050	7.4	58	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	54	0.01
22	Acetophenone	40.000	41.416	-3.5	60	0.00
23 S	Nitrobenzene-d5	80.000	85.156	-6.4	61	0.00
24	Nitrobenzene	40.000	41.583	-4.0	60	0.00
25	Isophorone	40.000	38.751	3.1	58	0.00
26 C	2-Nitrophenol	40.000	41.870	-4.7	58	0.00
27	2,4-Dimethylphenol	40.000	39.738	0.7	58	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.421	3.9	56	0.01
29 C	2,4-Dichlorophenol	40.000	40.850	-2.1	58	0.00
30	1,2,4-Trichlorobenzene	40.000	41.995	-5.0	60	0.01
31	Naphthalene	40.000	39.908	0.2	58	0.00
32	Benzoic acid	40.000	36.374	9.1	51	-0.01
33	4-Chloroaniline	40.000	38.640	3.4	57	0.00
34 C	Hexachlorobutadiene	40.000	43.938	-9.8	63	0.01
35	Caprolactam	40.000	36.998	7.5	56	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.522	1.2	59	0.01
37	2-Methylnaphthalene	40.000	38.124	4.7	56	0.00
38	1-Methylnaphthalene	40.000	38.038	4.9	57	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	51	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.173	-10.4	59	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.121	-0.3	50	0.01
42 S	2,4,6-Tribromophenol	80.000	86.906	-8.6	60	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.818	-4.5	56	0.01
44	2,4,5-Trichlorophenol	40.000	40.370	-0.9	54	0.00
45 S	2-Fluorobiphenyl	80.000	84.977	-6.2	58	0.00
46	1,1'-Biphenyl	40.000	40.653	-1.6	55	0.00
47	2-Chloronaphthalene	40.000	41.023	-2.6	56	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.499	-8.7	57	0.00
49	Acenaphthylene	40.000	40.212	-0.5	55	0.01
50	Dimethylphthalate	40.000	39.502	1.2	55	0.00
51	2,6-Dinitrotoluene	40.000	40.620	-1.5	55	0.00
52 C	Acenaphthene	40.000	39.924	0.2	55	0.00
53	3-Nitroaniline	40.000	39.975	0.1	53	0.00
54 P	2,4-Dinitrophenol	40.000	37.157	7.1	46	0.00
55	Dibenzofuran	40.000	39.560	1.1	54	0.01
56 P	4-Nitrophenol	40.000	34.469	13.8	45	0.02
57	2,4-Dinitrotoluene	40.000	41.335	-3.3	56	0.00
58	Fluorene	40.000	38.040	4.9	57	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.654	0.9	55	0.00
60	Diethylphthalate	40.000	39.002	2.5	54	0.00
61	4-Chlorophenyl-phenylether	40.000	38.298	4.3	57	0.01
62	4-Nitroaniline	40.000	41.804	-4.5	55	0.00
63	Azobenzene	40.000	40.186	-0.5	55	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	51	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.594	-4.0	53	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.568	-1.4	55	0.00
67	4-Bromophenyl-phenylether	40.000	41.695	-4.2	57	0.01
68	Hexachlorobenzene	40.000	42.953	-7.4	59	0.00
69	Atrazine	40.000	39.001	2.5	54	0.00
70 C	Pentachlorophenol	40.000	33.812	15.5	43	0.00
71	Phenanthrene	40.000	40.577	-1.4	55	0.00
72	Anthracene	40.000	40.820	-2.1	56	0.00
73	Carbazole	40.000	40.701	-1.8	55	0.00
74	Di-n-butylphthalate	40.000	37.671	5.8	53	0.01
75 C	Fluoranthene	40.000	38.044	4.9	56	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	57	0.01
77	Benzydine	40.000	40.002	-0.0	50	0.00
78	Pyrene	40.000	37.584	6.0	55	0.00
79 S	Terphenyl-d14	80.000	82.832	-3.5	61	0.00
80	Butylbenzylphthalate	40.000	36.051	9.9	54	0.01
81	Benzo(a)anthracene	40.000	39.918	0.2	61	0.00
82	3,3'-Dichlorobenzidine	40.000	39.300	1.8	62	0.00
83	Chrysene	40.000	39.787	0.5	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.782	15.5	56	0.01
85 c	Di-n-octyl phthalate	40.000	36.534	8.7	55	0.01
86 I	Perylene-d12	20.000	20.000	0.0	58	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.295	-5.7	66	0.02
88	Benzo(b)fluoranthene	40.000	38.945	2.6	61	0.02
89	Benzo(k)fluoranthene	40.000	41.034	-2.6	63	0.01
90 C	Benzo(a)pyrene	40.000	40.186	-0.5	62	0.01
91	Dibenzo(a,h)anthracene	40.000	42.451	-6.1	66	0.02
92	Benzo(g,h,i)perylene	40.000	41.392	-3.5	64	0.02

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(#) = Out of Range

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