

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042825\
 Data File : BP024435.D
 Acq On : 28 Apr 2025 13:34
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 14:10:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 18 12:04:48 2025
 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	65	0.00
2	1,4-Dioxane	40.000	35.544	11.1	58	0.00
3	Pyridine	40.000	34.124	14.7	54	0.00
4	n-Nitrosodimethylamine	40.000	41.091	-2.7	66	0.00
5 S	2-Fluorophenol	80.000	77.386	3.3	61	-0.01
6	Aniline	40.000	36.770	8.1	56	-0.01
7 S	Phenol-d6	80.000	74.843	6.4	58	0.00
8	2-Chlorophenol	40.000	38.751	3.1	61	0.00
9	Benzaldehyde	40.000	48.066	-20.2	77	-0.01
10 C	Phenol	40.000	36.969	7.6	57	-0.01
11	bis(2-Chloroethyl)ether	40.000	35.621	10.9	56	-0.01
12	1,3-Dichlorobenzene	40.000	38.477	3.8	62	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.609	3.5	62	0.00
14	1,2-Dichlorobenzene	40.000	38.321	4.2	62	0.00
15	Benzyl Alcohol	40.000	41.131	-2.8	62	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.266	11.8	55	-0.01
17	2-Methylphenol	40.000	39.498	1.3	61	0.00
18	Hexachloroethane	40.000	39.374	1.6	63	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.038	7.4	57	0.00
20	3+4-Methylphenols	40.000	39.264	1.8	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	-0.01
22	Acetophenone	40.000	38.734	3.2	59	-0.01
23 S	Nitrobenzene-d5	80.000	78.010	2.5	60	0.00
24	Nitrobenzene	40.000	38.041	4.9	58	0.00
25	Isophorone	40.000	38.607	3.5	58	0.00
26 C	2-Nitrophenol	40.000	44.135	-10.3	66	0.00
27	2,4-Dimethylphenol	40.000	40.653	-1.6	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.535	8.7	56	0.00
29 C	2,4-Dichlorophenol	40.000	41.718	-4.3	63	0.00
30	1,2,4-Trichlorobenzene	40.000	40.279	-0.7	63	-0.01
31	Naphthalene	40.000	38.839	2.9	61	0.00
32	Benzoic acid	40.000	43.181	-8.0	71	0.00
33	4-Chloroaniline	40.000	40.758	-1.9	61	-0.01
34 C	Hexachlorobutadiene	40.000	43.186	-8.0	67	0.00
35	Caprolactam	40.000	40.935	-2.3	63	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.592	-4.0	63	0.00
37	2-Methylnaphthalene	40.000	39.705	0.7	62	-0.01
38	1-Methylnaphthalene	40.000	38.928	2.7	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.455	-3.6	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.749	-9.4	64	-0.01
42 S	2,4,6-Tribromophenol	80.000	93.756	-17.2	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.412	-6.0	65	-0.01
44	2,4,5-Trichlorophenol	40.000	42.248	-5.6	66	0.00
45 S	2-Fluorobiphenyl	80.000	79.747	0.3	63	0.00
46	1,1'-Biphenyl	40.000	39.497	1.3	62	0.00
47	2-Chloronaphthalene	40.000	39.659	0.9	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.488	-3.7	64	0.00
49	Acenaphthylene	40.000	39.879	0.3	62	0.00
50	Dimethylphthalate	40.000	39.908	0.2	64	-0.01
51	2,6-Dinitrotoluene	40.000	41.330	-3.3	64	0.00
52 C	Acenaphthene	40.000	38.939	2.7	62	0.00
53	3-Nitroaniline	40.000	41.246	-3.1	62	0.00
54 P	2,4-Dinitrophenol	40.000	43.843	-9.6	70	0.00
55	Dibenzofuran	40.000	39.231	1.9	63	0.00
56 P	4-Nitrophenol	40.000	41.770	-4.4	63	0.00
57	2,4-Dinitrotoluene	40.000	43.257	-8.1	67	0.00
58	Fluorene	40.000	39.837	0.4	65	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.520	-6.3	67	-0.01
60	Diethylphthalate	40.000	40.913	-2.3	65	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.006	-2.5	67	0.00
62	4-Nitroaniline	40.000	42.162	-5.4	64	0.00
63	Azobenzene	40.000	37.261	6.8	59	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.035	-7.6	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.109	2.2	63	0.00
67	4-Bromophenyl-phenylether	40.000	42.130	-5.3	68	0.00
68	Hexachlorobenzene	40.000	43.653	-9.1	71	0.00
69	Atrazine	40.000	43.369	-8.4	93	-0.01
70 C	Pentachlorophenol	40.000	44.369	-10.9	70	-0.01
71	Phenanthrene	40.000	37.995	5.0	62	-0.01
72	Anthracene	40.000	39.753	0.6	64	-0.01
73	Carbazole	40.000	39.207	2.0	63	-0.01
74	Di-n-butylphthalate	40.000	40.842	-2.1	64	-0.01
75 C	Fluoranthene	40.000	39.360	1.6	64	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	41.699	-4.2	42	-0.01
78	Pyrene	40.000	37.411	6.5	63	0.00
79 S	Terphenyl-d14	80.000	81.594	-2.0	68	-0.01
80	Butylbenzylphthalate	40.000	41.598	-4.0	66	-0.01
81	Benzo(a)anthracene	40.000	39.430	1.4	66	0.00
82	3,3'-Dichlorobenzidine	40.000	43.970	-9.9	69	0.00
83	Chrysene	40.000	38.720	3.2	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.084	-2.7	64	0.00
85 c	Di-n-octyl phthalate	40.000	44.135	-10.3	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.578	1.1	72	0.00
88	Benzo(b)fluoranthene	40.000	38.199	4.5	69	-0.02
89	Benzo(k)fluoranthene	40.000	37.568	6.1	68	0.00
90 C	Benzo(a)pyrene	40.000	39.000	2.5	70	0.00
91	Dibenzo(a,h)anthracene	40.000	39.041	2.4	71	0.02
92	Benzo(g,h,i)perylene	40.000	39.010	2.5	71	0.00

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(#) = Out of Range

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