

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
 Data File : BP019535.D
 Acq On : 02 Feb 2024 19:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 23:54:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	61	0.00
2	1,4-Dioxane	40.000	41.952	-4.9	72	0.00
3	Pyridine	40.000	39.613	1.0	65	0.00
4	n-Nitrosodimethylamine	40.000	42.074	-5.2	68	0.00
5 S	2-Fluorophenol	80.000	79.607	0.5	66	0.00
6	Aniline	40.000	37.575	6.1	60	0.00
7 S	Phenol-d6	80.000	75.220	6.0	60	0.00
8	2-Chlorophenol	40.000	38.485	3.8	62	0.00
9	Benzaldehyde	40.000	31.999	20.0	43	0.00
10 C	Phenol	40.000	37.700	5.7	60	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.126	7.2	58	0.00
12	1,3-Dichlorobenzene	40.000	39.557	1.1	65	0.00
13 C	1,4-Dichlorobenzene	40.000	39.331	1.7	65	0.00
14	1,2-Dichlorobenzene	40.000	38.742	3.1	63	0.00
15	Benzyl Alcohol	40.000	36.535	8.7	57	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.204	9.5	56	0.00
17	2-Methylphenol	40.000	36.839	7.9	57	0.00
18	Hexachloroethane	40.000	39.027	2.4	63	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.022	12.4	54	0.00
20	3+4-Methylphenols	40.000	36.649	8.4	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22	Acetophenone	40.000	38.677	3.3	56	0.00
23 S	Nitrobenzene-d5	80.000	79.932	0.1	58	0.00
24	Nitrobenzene	40.000	39.802	0.5	58	0.00
25	Isophorone	40.000	37.812	5.5	54	0.00
26 C	2-Nitrophenol	40.000	39.495	1.3	55	0.00
27	2,4-Dimethylphenol	40.000	39.011	2.5	56	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.136	4.7	54	0.00
29 C	2,4-Dichlorophenol	40.000	40.052	-0.1	57	0.00
30	1,2,4-Trichlorobenzene	40.000	40.135	-0.3	59	0.00
31	Naphthalene	40.000	39.333	1.7	57	0.00
32	Benzoic acid	40.000	38.950	2.6	53	-0.03
33	4-Chloroaniline	40.000	39.435	1.4	56	0.00
34 C	Hexachlorobutadiene	40.000	41.261	-3.2	60	0.00
35	Caprolactam	40.000	40.376	-0.9	62	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.661	0.8	57	0.00
37	2-Methylnaphthalene	40.000	39.257	1.9	56	0.00
38	1-Methylnaphthalene	40.000	39.490	1.3	57	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.060	2.3	58	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.325	-0.8	57	0.00
42 S	2,4,6-Tribromophenol	80.000	85.458	-6.8	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.412	1.5	58	0.00
44	2,4,5-Trichlorophenol	40.000	40.046	-0.1	59	0.00
45 S	2-Fluorobiphenyl	80.000	77.749	2.8	57	0.00
46	1,1'-Biphenyl	40.000	38.749	3.1	57	0.00
47	2-Chloronaphthalene	40.000	38.800	3.0	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.584	-1.5	61	0.00
49	Acenaphthylene	40.000	39.411	1.5	59	0.00
50	Dimethylphthalate	40.000	40.420	-1.1	62	0.00
51	2,6-Dinitrotoluene	40.000	40.752	-1.9	61	0.00
52 C	Acenaphthene	40.000	39.758	0.6	60	0.00
53	3-Nitroaniline	40.000	42.502	-6.3	67	-0.01
54 P	2,4-Dinitrophenol	40.000	42.741	-6.9	67	0.00
55	Dibenzofuran	40.000	40.204	-0.5	61	0.00
56 P	4-Nitrophenol	40.000	43.634	-9.1	72	-0.01
57	2,4-Dinitrotoluene	40.000	44.111	-10.3	68	0.00
58	Fluorene	40.000	41.144	-2.9	63	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.250	-8.1	66	0.00
60	Diethylphthalate	40.000	41.306	-3.3	65	0.00
61	4-Chlorophenyl-phenylether	40.000	40.716	-1.8	62	0.00
62	4-Nitroaniline	40.000	45.000	-12.5	75	0.00
63	Azobenzene	40.000	41.146	-2.9	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.808	-4.5	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.020	4.9	66	0.00
67	4-Bromophenyl-phenylether	40.000	37.212	7.0	64	0.00
68	Hexachlorobenzene	40.000	38.590	3.5	68	0.00
69	Atrazine	40.000	42.015	-5.0	77	0.00
70 C	Pentachlorophenol	40.000	42.307	-5.8	75	0.00
71	Phenanthrene	40.000	40.143	-0.4	75	0.00
72	Anthracene	40.000	40.231	-0.6	74	0.00
73	Carbazole	40.000	41.953	-4.9	82	0.00
74	Di-n-butylphthalate	40.000	40.800	-2.0	77	0.00
75 C	Fluoranthene	40.000	43.494	-8.7	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	48.130	-20.3	131	0.00
78	Pyrene	40.000	36.414	9.0	90	0.00
79 S	Terphenyl-d14	80.000	74.611	6.7	92	0.00
80	Butylbenzylphthalate	40.000	37.147	7.1	92	0.00
81	Benzo(a)anthracene	40.000	39.423	1.4	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.198	-0.5	103	0.00
83	Chrysene	40.000	39.679	0.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.722	5.7	93	0.00
85 c	Di-n-octyl phthalate	40.000	37.517	6.2	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.937	2.7	98	-0.01
88	Benzo(b)fluoranthene	40.000	40.944	-2.4	103	-0.01
89	Benzo(k)fluoranthene	40.000	38.865	2.8	101	0.00
90 C	Benzo(a)pyrene	40.000	39.750	0.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.971	2.6	98	0.00
92	Benzo(g,h,i)perylene	40.000	38.675	3.3	97	-0.01

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(#) = Out of Range

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