

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
 Data File : BP019533.D
 Acq On : 02 Feb 2024 17:54
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 23:53:48 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	65	0.00
2	1,4-Dioxane	40.000	41.222	-3.1	77	0.00
3	Pyridine	40.000	40.442	-1.1	71	0.00
4	n-Nitrosodimethylamine	40.000	41.945	-4.9	73	0.00
5 S	2-Fluorophenol	80.000	78.565	1.8	70	0.00
6	Aniline	40.000	38.645	3.4	66	0.00
7 S	Phenol-d6	80.000	77.629	3.0	67	0.00
8	2-Chlorophenol	40.000	38.782	3.0	67	0.00
9	Benzaldehyde	40.000	32.888	17.8	47	0.00
10 C	Phenol	40.000	38.488	3.8	66	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.278	4.3	65	0.00
12	1,3-Dichlorobenzene	40.000	39.136	2.2	69	0.00
13 C	1,4-Dichlorobenzene	40.000	39.352	1.6	70	0.00
14	1,2-Dichlorobenzene	40.000	39.005	2.5	68	0.00
15	Benzyl Alcohol	40.000	37.625	5.9	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.752	5.6	63	0.00
17	2-Methylphenol	40.000	37.997	5.0	64	0.00
18	Hexachloroethane	40.000	39.577	1.1	68	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.506	8.7	60	0.00
20	3+4-Methylphenols	40.000	38.419	4.0	65	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	39.054	2.4	63	0.00
23 S	Nitrobenzene-d5	80.000	78.710	1.6	64	0.00
24	Nitrobenzene	40.000	39.593	1.0	64	0.00
25	Isophorone	40.000	37.827	5.4	60	0.00
26 C	2-Nitrophenol	40.000	40.266	-0.7	63	0.00
27	2,4-Dimethylphenol	40.000	38.961	2.6	62	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.045	4.9	60	0.00
29 C	2,4-Dichlorophenol	40.000	39.699	0.8	64	0.00
30	1,2,4-Trichlorobenzene	40.000	39.918	0.2	65	0.00
31	Naphthalene	40.000	39.259	1.9	64	0.00
32	Benzoic acid	40.000	37.072	7.3	57	-0.03
33	4-Chloroaniline	40.000	38.871	2.8	62	0.00
34 C	Hexachlorobutadiene	40.000	41.174	-2.9	67	0.00
35	Caprolactam	40.000	39.059	2.4	67	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.576	3.6	62	0.00
37	2-Methylnaphthalene	40.000	39.159	2.1	63	0.00
38	1-Methylnaphthalene	40.000	38.988	2.5	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.749	-1.9	64	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.696	-6.7	63	0.00
42 S	2,4,6-Tribromophenol	80.000	85.242	-6.6	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.459	-1.1	62	0.00
44	2,4,5-Trichlorophenol	40.000	40.546	-1.4	63	0.00
45 S	2-Fluorobiphenyl	80.000	80.358	-0.4	63	0.00
46	1,1'-Biphenyl	40.000	39.503	1.2	61	0.00
47	2-Chloronaphthalene	40.000	39.841	0.4	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.830	-2.1	64	0.00
49	Acenaphthylene	40.000	39.896	0.3	63	-0.01
50	Dimethylphthalate	40.000	40.263	-0.7	65	0.00
51	2,6-Dinitrotoluene	40.000	40.950	-2.4	65	0.00
52 C	Acenaphthene	40.000	39.873	0.3	63	0.00
53	3-Nitroaniline	40.000	41.767	-4.4	69	-0.01
54 P	2,4-Dinitrophenol	40.000	43.215	-8.0	71	0.00
55	Dibenzofuran	40.000	40.346	-0.9	65	0.00
56 P	4-Nitrophenol	40.000	42.522	-6.3	74	0.00
57	2,4-Dinitrotoluene	40.000	43.367	-8.4	70	0.00
58	Fluorene	40.000	40.583	-1.5	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.401	-6.0	68	0.00
60	Diethylphthalate	40.000	40.862	-2.2	68	0.00
61	4-Chlorophenyl-phenylether	40.000	40.489	-1.2	65	0.00
62	4-Nitroaniline	40.000	42.967	-7.4	76	0.00
63	Azobenzene	40.000	39.939	0.2	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.552	-3.9	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.716	3.2	68	0.00
67	4-Bromophenyl-phenylether	40.000	37.820	5.4	66	0.00
68	Hexachlorobenzene	40.000	39.286	1.8	71	0.00
69	Atrazine	40.000	41.592	-4.0	77	0.00
70 C	Pentachlorophenol	40.000	42.420	-6.1	76	0.00
71	Phenanthrene	40.000	39.734	0.7	75	0.00
72	Anthracene	40.000	39.835	0.4	75	0.00
73	Carbazole	40.000	42.115	-5.3	84	0.00
74	Di-n-butylphthalate	40.000	40.737	-1.8	78	0.00
75 C	Fluoranthene	40.000	42.896	-7.2	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	53.185	-33.0#	146	0.00
78	Pyrene	40.000	36.462	8.8	92	0.00
79 S	Terphenyl-d14	80.000	74.441	6.9	93	0.00
80	Butylbenzylphthalate	40.000	37.622	5.9	94	0.00
81	Benzo(a)anthracene	40.000	39.566	1.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.151	-0.4	104	0.00
83	Chrysene	40.000	39.353	1.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.219	7.0	93	0.00
85 c	Di-n-octyl phthalate	40.000	37.803	5.5	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.211	2.0	100	0.00
88	Benzo(b)fluoranthene	40.000	40.656	-1.6	103	0.00
89	Benzo(k)fluoranthene	40.000	39.330	1.7	103	0.00
90 C	Benzo(a)pyrene	40.000	40.124	-0.3	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.367	1.6	99	0.00
92	Benzo(g,h,i)perylene	40.000	38.815	3.0	98	0.00

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(#) = Out of Range

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