

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022424\
 Data File : BP019874.D
 Acq On : 24 Feb 2024 22:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 00:16:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 13:10:49 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	93	0.00
2	1,4-Dioxane	40.000	34.608	13.5	91	0.00
3	Pyridine	40.000	37.628	5.9	93	0.00
4	n-Nitrosodimethylamine	40.000	37.112	7.2	91	0.00
5 S	2-Fluorophenol	80.000	76.186	4.8	96	0.00
6	Aniline	40.000	39.241	1.9	95	0.00
7 S	Phenol-d6	80.000	78.074	2.4	95	0.00
8	2-Chlorophenol	40.000	39.041	2.4	96	0.00
9	Benzaldehyde	40.000	44.970	-12.4	92	0.00
10 C	Phenol	40.000	39.181	2.0	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.319	1.7	94	0.00
12	1,3-Dichlorobenzene	40.000	38.821	2.9	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.675	3.3	97	0.00
14	1,2-Dichlorobenzene	40.000	38.843	2.9	96	0.00
15	Benzyl Alcohol	40.000	39.790	0.5	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.143	-0.4	94	0.00
17	2-Methylphenol	40.000	39.549	1.1	94	0.00
18	Hexachloroethane	40.000	38.672	3.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.389	1.5	92	0.00
20	3+4-Methylphenols	40.000	40.008	-0.0	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.774	5.6	93	0.00
23 S	Nitrobenzene-d5	80.000	77.322	3.3	95	0.00
24	Nitrobenzene	40.000	38.865	2.8	96	0.00
25	Isophorone	40.000	39.696	0.8	96	0.00
26 C	2-Nitrophenol	40.000	42.340	-5.9	101	0.00
27	2,4-Dimethylphenol	40.000	37.828	5.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.895	2.8	93	0.00
29 C	2,4-Dichlorophenol	40.000	39.381	1.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.644	3.4	96	0.00
31	Naphthalene	40.000	38.194	4.5	95	0.00
32	Benzoic acid	40.000	45.569	-13.9	106	0.00
33	4-Chloroaniline	40.000	39.080	2.3	95	0.00
34 C	Hexachlorobutadiene	40.000	39.110	2.2	96	0.00
35	Caprolactam	40.000	46.200	-15.5	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.892	-4.7	103	0.00
37	2-Methylnaphthalene	40.000	39.363	1.6	96	0.00
38	1-Methylnaphthalene	40.000	39.771	0.6	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.429	6.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.475	-31.2#	134	0.00
42 S	2,4,6-Tribromophenol	80.000	95.245	-19.1	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.526	1.2	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.165	-0.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	73.869	7.7	99	0.00
46	1,1'-Biphenyl	40.000	36.673	8.3	98	0.00
47	2-Chloronaphthalene	40.000	36.745	8.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.076	-7.7	117	0.00
49	Acenaphthylene	40.000	38.565	3.6	106	0.00
50	Dimethylphthalate	40.000	40.318	-0.8	113	0.00
51	2,6-Dinitrotoluene	40.000	42.403	-6.0	116	0.00
52 C	Acenaphthene	40.000	38.586	3.5	105	0.00
53	3-Nitroaniline	40.000	43.548	-8.9	125	0.00
54 P	2,4-Dinitrophenol	40.000	47.238	-18.1	135	0.00
55	Dibenzofuran	40.000	39.188	2.0	109	0.00
56 P	4-Nitrophenol	40.000	42.995	-7.5	129	0.00
57	2,4-Dinitrotoluene	40.000	45.819	-14.5	128	0.00
58	Fluorene	40.000	40.725	-1.8	114	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.280	-10.7	123	0.00
60	Diethylphthalate	40.000	42.274	-5.7	122	0.00
61	4-Chlorophenyl-phenylether	40.000	41.058	-2.6	114	0.00
62	4-Nitroaniline	40.000	45.099	-12.7	137	0.00
63	Azobenzene	40.000	40.917	-2.3	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	134	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.444	-13.6	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.179	9.6	120	-0.01
67	4-Bromophenyl-phenylether	40.000	37.744	5.6	123	0.00
68	Hexachlorobenzene	40.000	38.247	4.4	129	-0.01
69	Atrazine	40.000	36.718	8.2	128	-0.01
70 C	Pentachlorophenol	40.000	41.321	-3.3	140	-0.01
71	Phenanthrene	40.000	38.276	4.3	136	-0.01
72	Anthracene	40.000	38.529	3.7	135	-0.01
73	Carbazole	40.000	39.561	1.1	148	-0.01
74	Di-n-butylphthalate	40.000	40.926	-2.3	148	-0.01
75 C	Fluoranthene	40.000	42.174	-5.4	162	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	171	-0.02
77	Benzydine	40.000	27.186	32.0#	129	-0.01
78	Pyrene	40.000	38.116	4.7	165	-0.01
79 S	Terphenyl-d14	80.000	79.500	0.6	170	-0.02
80	Butylbenzylphthalate	40.000	40.279	-0.7	173	-0.01
81	Benzo(a)anthracene	40.000	38.253	4.4	171	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.115	4.7	169	-0.01
83	Chrysene	40.000	37.854	5.4	170	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.528	3.7	165	-0.02
85 c	Di-n-octyl phthalate	40.000	37.309	6.7	159	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	152	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	36.192	9.5	142	-0.04
88	Benzo(b)fluoranthene	40.000	38.437	3.9	150	-0.03
89	Benzo(k)fluoranthene	40.000	39.862	0.3	161	-0.02
90 C	Benzo(a)pyrene	40.000	38.413	4.0	152	-0.03
91	Dibenzo(a,h)anthracene	40.000	36.500	8.8	143	-0.04
92	Benzo(g,h,i)perylene	40.000	35.840	10.4	141	-0.04

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(#) = Out of Range SPCC's out = 0 CCC's out = 0