

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022724\
 Data File : BP019906.D
 Acq On : 27 Feb 2024 20:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 00:59:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 02:05:05 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	124	0.00
2	1,4-Dioxane	40.000	37.079	7.3	115	0.00
3	Pyridine	40.000	38.810	3.0	113	0.00
4	n-Nitrosodimethylamine	40.000	40.944	-2.4	119	0.00
5 S	2-Fluorophenol	80.000	77.338	3.3	124	0.00
6	Aniline	40.000	36.618	8.5	115	0.00
7 S	Phenol-d6	80.000	74.964	6.3	117	0.00
8	2-Chlorophenol	40.000	39.016	2.5	120	0.00
9	Benzaldehyde	40.000	37.876	5.3	120	0.00
10 C	Phenol	40.000	36.687	8.3	115	0.00
11	bis(2-Chloroethyl)ether	40.000	37.135	7.2	117	0.00
12	1,3-Dichlorobenzene	40.000	39.957	0.1	123	0.00
13 C	1,4-Dichlorobenzene	40.000	40.224	-0.6	124	-0.01
14	1,2-Dichlorobenzene	40.000	39.580	1.1	124	0.00
15	Benzyl Alcohol	40.000	37.749	5.6	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.727	13.2	114	0.00
17	2-Methylphenol	40.000	37.688	5.8	118	0.00
18	Hexachloroethane	40.000	39.222	1.9	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.349	6.6	113	0.00
20	3+4-Methylphenols	40.000	36.672	8.3	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	35.934	10.2	117	0.00
23 S	Nitrobenzene-d5	80.000	74.650	6.7	117	0.00
24	Nitrobenzene	40.000	36.946	7.6	116	0.00
25	Isophorone	40.000	37.786	5.5	114	0.00
26 C	2-Nitrophenol	40.000	40.867	-2.2	120	0.00
27	2,4-Dimethylphenol	40.000	39.605	1.0	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.538	3.7	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.211	-3.0	121	0.00
30	1,2,4-Trichlorobenzene	40.000	41.885	-4.7	125	0.00
31	Naphthalene	40.000	39.829	0.4	119	0.00
32	Benzoic acid	40.000	41.015	-2.5	119	0.01
33	4-Chloroaniline	40.000	39.326	1.7	115	-0.01
34 C	Hexachlorobutadiene	40.000	43.284	-8.2	129	0.00
35	Caprolactam	40.000	37.215	7.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.219	2.0	115	0.00
37	2-Methylnaphthalene	40.000	40.513	-1.3	120	0.00
38	1-Methylnaphthalene	40.000	39.849	0.4	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.965	-7.4	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.994	15.0	95	0.00
42 S	2,4,6-Tribromophenol	80.000	105.689	-32.1#	151	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.354	-5.9	125	0.00
44	2,4,5-Trichlorophenol	40.000	41.866	-4.7	123	0.00
45 S	2-Fluorobiphenyl	80.000	83.657	-4.6	124	0.00
46	1,1'-Biphenyl	40.000	40.831	-2.1	120	0.00
47	2-Chloronaphthalene	40.000	40.828	-2.1	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.124	2.2	112	0.00
49	Acenaphthylene	40.000	40.278	-0.7	119	0.00
50	Dimethylphthalate	40.000	39.655	0.9	116	0.00
51	2,6-Dinitrotoluene	40.000	40.317	-0.8	118	0.00
52 C	Acenaphthene	40.000	40.661	-1.7	119	0.00
53	3-Nitroaniline	40.000	39.656	0.9	114	0.00
54 P	2,4-Dinitrophenol	40.000	38.366	4.1	110	0.00
55	Dibenzofuran	40.000	41.090	-2.7	120	0.00
56 P	4-Nitrophenol	40.000	40.720	-1.8	112	0.00
57	2,4-Dinitrotoluene	40.000	40.944	-2.4	117	0.00
58	Fluorene	40.000	53.537	-33.8#	155	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.436	-8.6	125	0.00
60	Diethylphthalate	40.000	42.776	-6.9	123	0.00
61	4-Chlorophenyl-phenylether	40.000	53.849	-34.6#	157	0.00
62	4-Nitroaniline	40.000	55.687	-39.2#	154	0.00
63	Azobenzene	40.000	56.339	-40.8#	161	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	153	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.467	-1.2	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.496	-1.2	152	0.00
67	4-Bromophenyl-phenylether	40.000	40.674	-1.7	155	0.00
68	Hexachlorobenzene	40.000	39.831	0.4	152	0.00
69	Atrazine	40.000	40.070	-0.2	149	0.00
70 C	Pentachlorophenol	40.000	40.593	-1.5	148	0.00
71	Phenanthrene	40.000	39.664	0.8	150	0.00
72	Anthracene	40.000	39.993	0.0	150	0.00
73	Carbazole	40.000	38.264	4.3	143	0.00
74	Di-n-butylphthalate	40.000	36.741	8.1	135	0.00
75 C	Fluoranthene	40.000	30.353	24.1#	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	42.898	-7.2	96	0.00
78	Pyrene	40.000	44.204	-10.5	112	0.00
79 S	Terphenyl-d14	80.000	90.851	-13.6	116	0.00
80	Butylbenzylphthalate	40.000	43.824	-9.6	109	0.00
81	Benzo(a)anthracene	40.000	40.399	-1.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.739	-1.8	101	0.00
83	Chrysene	40.000	39.979	0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.189	-10.5	108	0.00
85 c	Di-n-octyl phthalate	40.000	41.353	-3.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.182	4.5	73	-0.02
88	Benzo(b)fluoranthene	40.000	43.159	-7.9	86	-0.01
89	Benzo(k)fluoranthene	40.000	41.189	-3.0	79	-0.01
90 C	Benzo(a)pyrene	40.000	40.449	-1.1	78	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.931	5.2	73	-0.02
92	Benzo(g,h,i)perylene	40.000	38.421	3.9	73	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1