

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020624\
 Data File : BP019582.D
 Acq On : 06 Feb 2024 19:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 01:08:39 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	120	0.00
2	1,4-Dioxane	40.000	36.822	7.9	126	0.00
3	Pyridine	40.000	33.928	15.2	110	0.00
4	n-Nitrosodimethylamine	40.000	41.657	-4.1	133	0.00
5 S	2-Fluorophenol	80.000	73.632	8.0	121	0.00
6	Aniline	40.000	38.807	3.0	122	0.00
7 S	Phenol-d6	80.000	77.975	2.5	124	0.00
8	2-Chlorophenol	40.000	38.961	2.6	125	0.00
9	Benzaldehyde	40.000	34.804	13.0	92	0.00
10 C	Phenol	40.000	38.694	3.3	123	0.00
11	bis(2-Chloroethyl)ether	40.000	40.032	-0.1	125	0.00
12	1,3-Dichlorobenzene	40.000	38.674	3.3	125	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.757	3.1	126	0.00
14	1,2-Dichlorobenzene	40.000	39.111	2.2	126	0.00
15	Benzyl Alcohol	40.000	39.016	2.5	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.655	0.9	121	0.00
17	2-Methylphenol	40.000	39.043	2.4	120	0.00
18	Hexachloroethane	40.000	39.589	1.0	126	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.486	3.8	117	0.00
20	3+4-Methylphenols	40.000	39.442	1.4	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	38.341	4.1	120	0.00
23 S	Nitrobenzene-d5	80.000	77.432	3.2	122	0.00
24	Nitrobenzene	40.000	38.935	2.7	123	0.00
25	Isophorone	40.000	38.172	4.6	118	0.00
26 C	2-Nitrophenol	40.000	40.336	-0.8	123	0.00
27	2,4-Dimethylphenol	40.000	37.689	5.8	117	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.386	4.0	118	0.00
29 C	2,4-Dichlorophenol	40.000	38.786	3.0	121	0.00
30	1,2,4-Trichlorobenzene	40.000	39.240	1.9	125	-0.01
31	Naphthalene	40.000	38.659	3.4	123	-0.01
32	Benzoic acid	40.000	41.134	-2.8	123	0.00
33	4-Chloroaniline	40.000	38.526	3.7	120	0.00
34 C	Hexachlorobutadiene	40.000	40.419	-1.0	127	0.00
35	Caprolactam	40.000	40.851	-2.1	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.458	1.4	124	0.00
37	2-Methylnaphthalene	40.000	38.703	3.2	121	0.00
38	1-Methylnaphthalene	40.000	38.643	3.4	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.720	3.2	125	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.900	5.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	86.893	-8.6	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.051	2.4	124	0.00
44	2,4,5-Trichlorophenol	40.000	39.524	1.2	126	0.00
45 S	2-Fluorobiphenyl	80.000	76.543	4.3	123	0.00
46	1,1'-Biphenyl	40.000	38.156	4.6	122	0.00
47	2-Chloronaphthalene	40.000	37.997	5.0	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.995	-2.5	133	0.00
49	Acenaphthylene	40.000	38.692	3.3	126	0.00
50	Dimethylphthalate	40.000	39.993	0.0	133	0.00
51	2,6-Dinitrotoluene	40.000	41.598	-4.0	136	0.00
52 C	Acenaphthene	40.000	38.997	2.5	127	-0.01
53	3-Nitroaniline	40.000	41.552	-3.9	142	0.00
54 P	2,4-Dinitrophenol	40.000	46.540	-16.3	158	0.00
55	Dibenzofuran	40.000	39.451	1.4	131	0.00
56 P	4-Nitrophenol	40.000	44.105	-10.3	158	0.00
57	2,4-Dinitrotoluene	40.000	44.556	-11.4	149	0.00
58	Fluorene	40.000	40.354	-0.9	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.126	-5.3	140	0.00
60	Diethylphthalate	40.000	41.736	-4.3	143	0.00
61	4-Chlorophenyl-phenylether	40.000	40.895	-2.2	135	0.00
62	4-Nitroaniline	40.000	44.011	-10.0	159	0.00
63	Azobenzene	40.000	40.151	-0.4	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	155	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.296	-10.7	171	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.680	8.3	141	0.00
67	4-Bromophenyl-phenylether	40.000	34.851	12.9	132	0.00
68	Hexachlorobenzene	40.000	37.923	5.2	149	0.00
69	Atrazine	40.000	30.488	23.8	123	0.00
70 C	Pentachlorophenol	40.000	41.857	-4.6	164	0.00
71	Phenanthrene	40.000	38.487	3.8	158	0.00
72	Anthracene	40.000	38.799	3.0	158	0.00
73	Carbazole	40.000	39.944	0.1	173	0.00
74	Di-n-butylphthalate	40.000	40.314	-0.8	169	0.00
75 C	Fluoranthene	40.000	42.504	-6.3	190	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	210	0.00
77	Benzydine	40.000	27.689	30.8#	161	0.00
78	Pyrene	40.000	36.340	9.1	193	0.00
79 S	Terphenyl-d14	80.000	75.695	5.4	199	0.00
80	Butylbenzylphthalate	40.000	38.131	4.7	201	0.00
81	Benzo(a)anthracene	40.000	38.882	2.8	214	0.00
82	3,3'-Dichlorobenzidine	40.000	37.124	7.2	202	0.00
83	Chrysene	40.000	38.329	4.2	211	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.647	5.9	198	0.00
85 c	Di-n-octyl phthalate	40.000	37.497	6.3	196	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	201	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.767	5.6	197	-0.01
88	Benzo(b)fluoranthene	40.000	40.026	-0.1	207	0.00
89	Benzo(k)fluoranthene	40.000	38.892	2.8	209	0.00
90 C	Benzo(a)pyrene	40.000	39.431	1.4	207	0.00
91	Dibenzo(a,h)anthracene	40.000	38.007	5.0	197	0.00
92	Benzo(g,h,i)perylene	40.000	37.587	6.0	195	0.00

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(#) = Out of Range

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