

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111822\
 Data File : BP012666.D
 Acq On : 18 Nov 2022 09:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 03:17:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 2022
 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	98	0.00
2	1,4-Dioxane	40.000	37.298	6.8	98	0.00
3	Pyridine	40.000	38.414	4.0	98	0.00
4	n-Nitrosodimethylamine	40.000	38.567	3.6	96	0.00
5 S	2-Fluorophenol	80.000	77.084	3.6	99	0.00
6	Aniline	40.000	38.552	3.6	97	0.00
7 S	Phenol-d6	80.000	77.356	3.3	97	0.00
8	2-Chlorophenol	40.000	38.825	2.9	98	0.00
9	Benzaldehyde	40.000	37.416	6.5	106	0.00
10 C	Phenol	40.000	38.747	3.1	98	0.00
11	bis(2-Chloroethyl)ether	40.000	38.953	2.6	98	0.00
12	1,3-Dichlorobenzene	40.000	38.408	4.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.726	3.2	100	0.00
14	1,2-Dichlorobenzene	40.000	38.586	3.5	100	0.00
15	Benzyl Alcohol	40.000	39.353	1.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.312	1.7	100	0.00
17	2-Methylphenol	40.000	39.167	2.1	99	0.00
18	Hexachloroethane	40.000	39.919	0.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.816	0.5	100	0.00
20	3+4-Methylphenols	40.000	39.207	2.0	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	37.919	5.2	99	0.00
23 S	Nitrobenzene-d5	80.000	83.090	-3.9	101	0.00
24	Nitrobenzene	40.000	40.756	-1.9	101	0.00
25	Isophorone	40.000	38.483	3.8	100	0.00
26 C	2-Nitrophenol	40.000	37.485	6.3	100	0.00
27	2,4-Dimethylphenol	40.000	37.881	5.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.915	2.7	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.365	1.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.016	2.5	101	0.00
31	Naphthalene	40.000	38.164	4.6	100	0.00
32	Benzoic acid	40.000	35.936	10.2	92	0.00
33	4-Chloroaniline	40.000	38.264	4.3	99	0.00
34 C	Hexachlorobutadiene	40.000	39.344	1.6	102	0.00
35	Caprolactam	40.000	40.743	-1.9	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.631	3.4	100	0.00
37	2-Methylnaphthalene	40.000	38.645	3.4	101	0.00
38	1-Methylnaphthalene	40.000	38.583	3.5	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.333	1.7	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.066	2.3	106	0.00
42 S	2,4,6-Tribromophenol	80.000	79.844	0.2	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.839	0.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.264	-0.7	105	0.00
45 S	2-Fluorobiphenyl	80.000	76.947	3.8	104	0.00
46	1,1'-Biphenyl	40.000	38.128	4.7	102	0.00
47	2-Chloronaphthalene	40.000	38.280	4.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.284	4.3	107	0.00
49	Acenaphthylene	40.000	38.468	3.8	103	0.00
50	Dimethylphthalate	40.000	38.891	2.8	104	0.00
51	2,6-Dinitrotoluene	40.000	39.452	1.4	106	0.00
52 C	Acenaphthene	40.000	38.925	2.7	104	0.00
53	3-Nitroaniline	40.000	39.019	2.5	105	0.00
54 P	2,4-Dinitrophenol	40.000	38.764	3.1	112	0.00
55	Dibenzofuran	40.000	38.592	3.5	105	0.00
56 P	4-Nitrophenol	40.000	40.418	-1.0	105	0.00
57	2,4-Dinitrotoluene	40.000	39.533	1.2	108	0.00
58	Fluorene	40.000	38.377	4.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.735	-1.8	107	0.00
60	Diethylphthalate	40.000	39.551	1.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.455	1.4	107	0.00
62	4-Nitroaniline	40.000	39.214	2.0	108	0.00
63	Azobenzene	40.000	39.044	2.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.692	3.3	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.889	5.3	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.212	4.5	106	0.00
68	Hexachlorobenzene	40.000	39.226	1.9	109	0.00
69	Atrazine	40.000	41.057	-2.6	109	0.00
70 C	Pentachlorophenol	40.000	40.575	-1.4	109	0.00
71	Phenanthrene	40.000	38.051	4.9	106	0.00
72	Anthracene	40.000	38.391	4.0	108	0.00
73	Carbazole	40.000	37.946	5.1	106	0.00
74	Di-n-butylphthalate	40.000	43.269	-8.2	110	0.00
75 C	Fluoranthene	40.000	39.025	2.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	37.565	6.1	98	0.00
78	Pyrene	40.000	38.218	4.5	110	0.00
79 S	Terphenyl-d14	80.000	77.018	3.7	114	0.00
80	Butylbenzylphthalate	40.000	41.632	-4.1	124	0.00
81	Benzo(a)anthracene	40.000	38.412	4.0	113	0.00
82	3,3'-Dichlorobenzidine	40.000	36.859	7.9	112	0.00
83	Chrysene	40.000	38.103	4.7	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.530	-1.3	129	0.00
85 c	Di-n-octyl phthalate	40.000	39.125	2.2	126	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.649	3.4	121	0.00
88	Benzo(b)fluoranthene	40.000	38.802	3.0	114	0.00
89	Benzo(k)fluoranthene	40.000	38.929	2.7	115	0.00
90 C	Benzo(a)pyrene	40.000	38.738	3.2	113	0.00
91	Dibenzo(a,h)anthracene	40.000	39.034	2.4	121	0.00
92	Benzo(g,h,i)perylene	40.000	38.157	4.6	121	0.00

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