

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112320\
 Data File : BP004055.D
 Acq On : 23 Nov 2020 15:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 16:43:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 2020
 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	99	0.00
2	1,4-Dioxane	40.000	33.999	15.0	90	0.00
3	Pyridine	40.000	35.396	11.5	91	0.00
4	n-Nitrosodimethylamine	40.000	36.618	8.5	95	0.00
5 S	2-Fluorophenol	80.000	74.673	6.7	96	0.00
6	Aniline	40.000	37.226	6.9	95	0.00
7 S	Phenol-d6	80.000	74.310	7.1	95	0.00
8	2-Chlorophenol	40.000	37.857	5.4	97	0.00
9	Benzaldehyde	40.000	41.743	-4.4	108	0.00
10 C	Phenol	40.000	36.930	7.7	95	0.00
11	bis(2-Chloroethyl)ether	40.000	36.251	9.4	94	0.00
12	1,3-Dichlorobenzene	40.000	37.009	7.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	37.132	7.2	97	0.00
14	1,2-Dichlorobenzene	40.000	37.283	6.8	97	0.00
15	Benzyl Alcohol	40.000	38.298	4.3	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.394	11.5	92	0.00
17	2-Methylphenol	40.000	37.967	5.1	97	0.00
18	Hexachloroethane	40.000	38.838	2.9	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.198	4.5	96	0.00
20	3+4-Methylphenols	40.000	38.061	4.8	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	37.003	7.5	95	0.00
23 S	Nitrobenzene-d5	80.000	73.637	8.0	93	0.00
24	Nitrobenzene	40.000	37.877	5.3	96	0.00
25	Isophorone	40.000	39.002	2.5	97	0.00
26 C	2-Nitrophenol	40.000	45.206	-13.0	109	0.00
27	2,4-Dimethylphenol	40.000	37.743	5.6	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.419	9.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	39.061	2.3	97	0.00
30	1,2,4-Trichlorobenzene	40.000	37.925	5.2	98	0.00
31	Naphthalene	40.000	37.162	7.1	96	0.00
32	Benzoic acid	40.000	26.404	34.0#	61	0.00
33	4-Chloroaniline	40.000	37.437	6.4	95	0.00
34 C	Hexachlorobutadiene	40.000	38.643	3.4	100	0.00
35	Caprolactam	40.000	42.305	-5.8	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.758	3.1	97	0.00
37	2-Methylnaphthalene	40.000	36.984	7.5	95	0.00
38	1-Methylnaphthalene	40.000	36.608	8.5	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.796	5.5	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.187	4.5	93	0.00
42 S	2,4,6-Tribromophenol	80.000	77.917	2.6	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.184	4.5	94	0.00
44	2,4,5-Trichlorophenol	40.000	36.055	9.9	90	0.00
45 S	2-Fluorobiphenyl	80.000	74.002	7.5	95	0.00
46	1,1'-Biphenyl	40.000	36.826	7.9	95	0.00
47	2-Chloronaphthalene	40.000	37.063	7.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.902	-4.8	101	0.00
49	Acenaphthylene	40.000	37.629	5.9	96	0.00
50	Dimethylphthalate	40.000	37.632	5.9	96	0.00
51	2,6-Dinitrotoluene	40.000	40.057	-0.1	100	0.00
52 C	Acenaphthene	40.000	37.517	6.2	96	0.00
53	3-Nitroaniline	40.000	39.482	1.3	98	0.00
54 P	2,4-Dinitrophenol	40.000	41.945	-4.9	106	0.00
55	Dibenzofuran	40.000	36.997	7.5	96	0.00
56 P	4-Nitrophenol	40.000	34.438	13.9	83	0.00
57	2,4-Dinitrotoluene	40.000	41.444	-3.6	101	0.00
58	Fluorene	40.000	36.962	7.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.516	11.2	88	0.00
60	Diethylphthalate	40.000	38.023	4.9	97	0.00
61	4-Chlorophenyl-phenylether	40.000	37.119	7.2	97	0.00
62	4-Nitroaniline	40.000	40.645	-1.6	101	0.00
63	Azobenzene	40.000	36.547	8.6	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.170	7.1	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.285	6.8	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.065	4.8	98	0.00
68	Hexachlorobenzene	40.000	37.364	6.6	98	0.00
69	Atrazine	40.000	38.811	3.0	97	0.00
70 C	Pentachlorophenol	40.000	37.504	6.2	93	0.00
71	Phenanthrene	40.000	36.543	8.6	96	0.00
72	Anthracene	40.000	36.956	7.6	96	0.00
73	Carbazole	40.000	37.152	7.1	97	0.00
74	Di-n-butylphthalate	40.000	40.376	-0.9	100	0.00
75 C	Fluoranthene	40.000	37.312	6.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	39.981	0.0	90	0.00
78	Pyrene	40.000	39.023	2.4	95	0.00
79 S	Terphenyl-d14	80.000	77.000	3.8	96	0.00
80	Butylbenzylphthalate	40.000	45.499	-13.7	104	0.00
81	Benzo(a)anthracene	40.000	37.991	5.0	94	0.00
82	3,3'-Dichlorobenzidine	40.000	39.968	0.1	96	0.00
83	Chrysene	40.000	37.523	6.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.967	-7.4	101	0.00
85 c	Di-n-octyl phthalate	40.000	43.998	-10.0	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.096	9.8	94	0.00
88	Benzo(b)fluoranthene	40.000	35.745	10.6	95	0.00
89	Benzo(k)fluoranthene	40.000	34.738	13.2	89	0.00
90 C	Benzo(a)pyrene	40.000	36.151	9.6	94	0.00
91	Dibenzo(a,h)anthracene	40.000	36.069	9.8	93	0.00
92	Benzo(g,h,i)perylene	40.000	36.525	8.7	95	0.00

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