

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060721\
 Data File : BP005757.D
 Acq On : 08 Jun 2021 01:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 03:23:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:13:53 2021
 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	77	0.00
2	1,4-Dioxane	40.000	36.097	9.8	73	0.00
3	Pyridine	40.000	38.911	2.7	73	0.00
4	n-Nitrosodimethylamine	40.000	39.127	2.2	77	0.00
5 S	2-Fluorophenol	80.000	78.446	1.9	78	0.00
6	Aniline	40.000	34.496	13.8	68	0.00
7 S	Phenol-d6	80.000	72.392	9.5	71	0.00
8	2-Chlorophenol	40.000	38.483	3.8	77	0.00
9	Benzaldehyde	40.000	37.425	6.4	74	0.00
10 C	Phenol	40.000	35.455	11.4	70	0.00
11	bis(2-Chloroethyl)ether	40.000	34.027	14.9	68	0.00
12	1,3-Dichlorobenzene	40.000	36.786	8.0	74	0.00
13 C	1,4-Dichlorobenzene	40.000	36.976	7.6	74	0.00
14	1,2-Dichlorobenzene	40.000	37.497	6.3	75	0.00
15	Benzyl Alcohol	40.000	39.278	1.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	28.848	27.9#	57	0.00
17	2-Methylphenol	40.000	38.373	4.1	75	0.00
18	Hexachloroethane	40.000	37.990	5.0	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.947	10.1	70	0.00
20	3+4-Methylphenols	40.000	39.509	1.2	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	-0.01
22	Acetophenone	40.000	35.840	10.4	74	0.00
23 S	Nitrobenzene-d5	80.000	83.533	-4.4	83	0.00
24	Nitrobenzene	40.000	39.016	2.5	78	-0.01
25	Isophorone	40.000	35.680	10.8	73	0.00
26 C	2-Nitrophenol	40.000	51.208	-28.0#	115	0.00
27	2,4-Dimethylphenol	40.000	37.925	5.2	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.115	9.7	74	0.00
29 C	2,4-Dichlorophenol	40.000	44.010	-10.0	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.913	0.2	82	-0.01
31	Naphthalene	40.000	37.041	7.4	76	0.00
32	Benzoic acid	40.000	27.460	31.4#	56	-0.02
33	4-Chloroaniline	40.000	38.162	4.6	78	-0.01
34 C	Hexachlorobutadiene	40.000	41.690	-4.2	86	0.00
35	Caprolactam	40.000	50.941	-27.4#	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.642	-9.1	88	-0.01
37	2-Methylnaphthalene	40.000	35.072	12.3	72	0.00
38	1-Methylnaphthalene	40.000	35.503	11.2	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	35.844	10.4	79	-0.01
41 P	Hexachlorocyclopentadiene	40.000	28.817	28.0#	62	-0.01
42 S	2,4,6-Tribromophenol	80.000	104.089	-30.1#	111	-0.01
43 C	2,4,6-Trichlorophenol	40.000	43.088	-7.7	92	0.00
44	2,4,5-Trichlorophenol	40.000	42.501	-6.3	90	-0.01
45 S	2-Fluorobiphenyl	80.000	68.574	14.3	75	0.00
46	1,1'-Biphenyl	40.000	34.169	14.6	75	0.00
47	2-Chloronaphthalene	40.000	34.809	13.0	77	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.861	-9.7	105	0.00
49	Acenaphthylene	40.000	37.126	7.2	81	-0.01
50	Dimethylphthalate	40.000	37.796	5.5	83	0.00
51	2,6-Dinitrotoluene	40.000	41.485	-3.7	98	0.00
52 C	Acenaphthene	40.000	34.249	14.4	75	-0.01
53	3-Nitroaniline	40.000	43.815	-9.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	17.678	55.8#	32	-0.01
55	Dibenzofuran	40.000	36.887	7.8	82	0.00
56 P	4-Nitrophenol	40.000	42.903	-7.3	99	0.00
57	2,4-Dinitrotoluene	40.000	46.745	-16.9	108	-0.01
58	Fluorene	40.000	35.601	11.0	79	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	47.475	-18.7	102	-0.01
60	Diethylphthalate	40.000	39.221	1.9	86	0.00
61	4-Chlorophenyl-phenylether	40.000	35.851	10.4	80	-0.01
62	4-Nitroaniline	40.000	45.184	-13.0	104	0.00
63	Azobenzene	40.000	35.461	11.3	77	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	30.457	23.9	61	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.732	3.2	84	0.00
67	4-Bromophenyl-phenylether	40.000	38.414	4.0	84	-0.01
68	Hexachlorobenzene	40.000	38.590	3.5	85	-0.01
69	Atrazine	40.000	42.870	-7.2	87	0.00
70 C	Pentachlorophenol	40.000	42.810	-7.0	90	-0.01
71	Phenanthrene	40.000	35.121	12.2	77	-0.01
72	Anthracene	40.000	35.441	11.4	77	-0.01
73	Carbazole	40.000	35.550	11.1	78	0.00
74	Di-n-butylphthalate	40.000	37.215	7.0	80	-0.01
75 C	Fluoranthene	40.000	37.125	7.2	82	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	87	-0.01
77	Benzydine	40.000	45.943	-14.9	80	-0.01
78	Pyrene	40.000	35.578	11.1	81	-0.01
79 S	Terphenyl-d14	80.000	70.502	11.9	79	0.00
80	Butylbenzylphthalate	40.000	38.412	4.0	91	-0.01
81	Benzo(a)anthracene	40.000	36.450	8.9	81	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.641	-4.1	89	-0.01
83	Chrysene	40.000	36.343	9.1	82	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.451	6.4	81	-0.01
85 c	Di-n-octyl phthalate	40.000	41.709	-4.3	90	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	33.694	15.8	81	-0.04
88	Benzo(b)fluoranthene	40.000	35.303	11.7	87	-0.02
89	Benzo(k)fluoranthene	40.000	35.709	10.7	85	-0.02
90 C	Benzo(a)pyrene	40.000	36.330	9.2	88	-0.02
91	Dibenzo(a,h)anthracene	40.000	33.683	15.8	81	-0.03
92	Benzo(g,h,i)perylene	40.000	33.190	17.0	81	-0.04

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