

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005885.D
 Acq On : 12 Jun 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 02:07:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 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	72	0.00
2	1,4-Dioxane	40.000	42.787	-7.0	82	0.00
3	Pyridine	40.000	48.133	-20.3	87	0.00
4	n-Nitrosodimethylamine	40.000	40.941	-2.4	78	0.00
5 S	2-Fluorophenol	80.000	86.241	-7.8	82	0.00
6	Aniline	40.000	44.886	-12.2	85	0.00
7 S	Phenol-d6	80.000	84.621	-5.8	80	0.00
8	2-Chlorophenol	40.000	42.848	-7.1	82	0.00
9	Benzaldehyde	40.000	46.171	-15.4	80	0.00
10 C	Phenol	40.000	42.997	-7.5	82	0.00
11	bis(2-Chloroethyl)ether	40.000	44.201	-10.5	85	0.00
12	1,3-Dichlorobenzene	40.000	44.398	-11.0	85	0.00
13 C	1,4-Dichlorobenzene	40.000	44.234	-10.6	86	0.00
14	1,2-Dichlorobenzene	40.000	43.897	-9.7	84	0.00
15	Benzyl Alcohol	40.000	43.461	-8.7	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.475	1.3	75	0.00
17	2-Methylphenol	40.000	43.672	-9.2	83	0.00
18	Hexachloroethane	40.000	44.007	-10.0	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.406	-8.5	82	0.00
20	3+4-Methylphenols	40.000	43.465	-8.7	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	42.916	-7.3	81	0.00
23 S	Nitrobenzene-d5	80.000	85.236	-6.5	80	0.00
24	Nitrobenzene	40.000	42.423	-6.1	82	0.00
25	Isophorone	40.000	42.109	-5.3	81	0.00
26 C	2-Nitrophenol	40.000	42.509	-6.3	81	0.00
27	2,4-Dimethylphenol	40.000	41.459	-3.6	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.922	-7.3	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.053	-2.6	80	0.00
30	1,2,4-Trichlorobenzene	40.000	42.454	-6.1	84	0.00
31	Naphthalene	40.000	42.623	-6.6	84	0.00
32	Benzoic acid	40.000	26.359	34.1#	44	-0.02
33	4-Chloroaniline	40.000	42.584	-6.5	83	0.00
34 C	Hexachlorobutadiene	40.000	42.342	-5.9	84	0.00
35	Caprolactam	40.000	43.947	-9.9	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.721	-4.3	81	0.00
37	2-Methylnaphthalene	40.000	41.578	-3.9	82	0.00
38	1-Methylnaphthalene	40.000	41.753	-4.4	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.323	-5.8	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.579	-1.4	78	0.00
42 S	2,4,6-Tribromophenol	80.000	84.905	-6.1	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.869	0.3	74	0.00
44	2,4,5-Trichlorophenol	40.000	40.768	-1.9	75	0.00
45 S	2-Fluorobiphenyl	80.000	84.328	-5.4	78	0.00
46	1,1'-Biphenyl	40.000	42.255	-5.6	77	0.00
47	2-Chloronaphthalene	40.000	42.432	-6.1	81	0.00

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48	2-Nitroaniline	40.000	43.010	-7.5	79	0.00
49	Acenaphthylene	40.000	42.393	-6.0	79	0.00
50	Dimethylphthalate	40.000	42.301	-5.8	81	0.00
51	2,6-Dinitrotoluene	40.000	42.538	-6.3	79	0.00
52 C	Acenaphthene	40.000	42.212	-5.5	80	0.00
53	3-Nitroaniline	40.000	43.789	-9.5	81	0.00
54 P	2,4-Dinitrophenol	40.000	43.993	-10.0	83	0.00
55	Dibenzofuran	40.000	41.432	-3.6	79	0.00
56 P	4-Nitrophenol	40.000	41.068	-2.7	74	0.00
57	2,4-Dinitrotoluene	40.000	43.392	-8.5	79	0.00
58	Fluorene	40.000	41.881	-4.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.153	2.1	72	0.00
60	Diethylphthalate	40.000	42.256	-5.6	80	0.00
61	4-Chlorophenyl-phenylether	40.000	41.640	-4.1	79	0.00
62	4-Nitroaniline	40.000	45.232	-13.1	84	0.00
63	Azobenzene	40.000	40.719	-1.8	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.504	1.2	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.787	-7.0	78	0.00
67	4-Bromophenyl-phenylether	40.000	42.684	-6.7	78	0.00
68	Hexachlorobenzene	40.000	42.271	-5.7	78	0.00
69	Atrazine	40.000	37.805	5.5	59	0.00
70 C	Pentachlorophenol	40.000	52.171	-30.4#	87	0.00
71	Phenanthrene	40.000	43.007	-7.5	79	0.00
72	Anthracene	40.000	43.304	-8.3	79	0.00
73	Carbazole	40.000	43.928	-9.8	80	0.00
74	Di-n-butylphthalate	40.000	44.363	-10.9	80	0.00
75 C	Fluoranthene	40.000	43.475	-8.7	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	46.175	-15.4	77	0.00
78	Pyrene	40.000	38.909	2.7	81	0.00
79 S	Terphenyl-d14	80.000	80.558	-0.7	83	0.00
80	Butylbenzylphthalate	40.000	41.959	-4.9	86	0.00
81	Benzo(a)anthracene	40.000	41.695	-4.2	87	0.00
82	3,3'-Dichlorobenzidine	40.000	42.816	-7.0	91	0.00
83	Chrysene	40.000	42.235	-5.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.996	-7.5	89	0.00
85 c	Di-n-octyl phthalate	40.000	44.193	-10.5	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	44.182	-10.5	95	0.00
88	Benzo(b)fluoranthene	40.000	44.976	-12.4	95	0.00
89	Benzo(k)fluoranthene	40.000	42.673	-6.7	91	0.00
90 C	Benzo(a)pyrene	40.000	44.081	-10.2	94	0.00
91	Dibenzo(a,h)anthracene	40.000	43.932	-9.8	94	-0.01
92	Benzo(g,h,i)perylene	40.000	43.723	-9.3	94	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1