

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051221\
 Data File : BP005502.D
 Acq On : 12 May 2021 13:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 14:30:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 11:20:59 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	75	0.00
2	1,4-Dioxane	40.000	87.559	-118.9#	155	-0.01
3	Pyridine	40.000	82.891	-107.2#	155	-0.01
4	n-Nitrosodimethylamine	40.000	58.547	-46.4#	109	-0.01
5 S	2-Fluorophenol	80.000	92.713	-15.9	91	0.00
6	Aniline	40.000	38.341	4.1	74	0.00
7 S	Phenol-d6	80.000	78.993	1.3	74	0.00
8	2-Chlorophenol	40.000	37.647	5.9	71	0.00
9	Benzaldehyde	40.000	44.406	-11.0	81	0.00
10 C	Phenol	40.000	38.249	4.4	74	0.00
11	bis(2-Chloroethyl)ether	40.000	39.431	1.4	78	0.00
12	1,3-Dichlorobenzene	40.000	34.981	12.5	72	0.00
13 C	1,4-Dichlorobenzene	40.000	35.714	10.7	71	0.00
14	1,2-Dichlorobenzene	40.000	35.989	10.0	70	0.00
15	Benzyl Alcohol	40.000	36.137	9.7	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.347	9.1	69	-0.01
17	2-Methylphenol	40.000	35.174	12.1	67	0.00
18	Hexachloroethane	40.000	36.721	8.2	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.745	8.1	69	0.00
20	3+4-Methylphenols	40.000	35.547	11.1	66	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	39.799	0.5	68	0.00
23 S	Nitrobenzene-d5	80.000	83.106	-3.9	71	0.00
24	Nitrobenzene	40.000	41.365	-3.4	71	0.00
25	Isophorone	40.000	39.196	2.0	67	0.00
26 C	2-Nitrophenol	40.000	37.998	5.0	68	0.00
27	2,4-Dimethylphenol	40.000	38.131	4.7	65	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.750	5.6	65	0.00
29 C	2,4-Dichlorophenol	40.000	35.797	10.5	61	0.00
30	1,2,4-Trichlorobenzene	40.000	37.189	7.0	64	0.00
31	Naphthalene	40.000	36.656	8.4	63	0.00
32	Benzoic acid	40.000	31.997	20.0	53	0.00
33	4-Chloroaniline	40.000	36.902	7.7	63	0.00
34 C	Hexachlorobutadiene	40.000	39.824	0.4	71	0.00
35	Caprolactam	40.000	32.350	19.1	53	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.433	11.4	60	0.00
37	2-Methylnaphthalene	40.000	34.811	13.0	60	0.00
38	1-Methylnaphthalene	40.000	36.075	9.8	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.333	4.2	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.081	12.3	57	0.00
42 S	2,4,6-Tribromophenol	80.000	73.956	7.6	60	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.265	1.8	62	0.00
44	2,4,5-Trichlorophenol	40.000	37.393	6.5	61	0.01
45 S	2-Fluorobiphenyl	80.000	76.818	4.0	62	0.00
46	1,1'-Biphenyl	40.000	37.201	7.0	60	0.00
47	2-Chloronaphthalene	40.000	37.434	6.4	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.626	-1.6	62	0.00
49	Acenaphthylene	40.000	38.519	3.7	62	0.00
50	Dimethylphthalate	40.000	37.222	6.9	61	0.00
51	2,6-Dinitrotoluene	40.000	37.103	7.2	60	0.00
52 C	Acenaphthene	40.000	37.092	7.3	59	0.00
53	3-Nitroaniline	40.000	36.198	9.5	55	0.00
54 P	2,4-Dinitrophenol	40.000	37.011	7.5	54	0.00
55	Dibenzofuran	40.000	37.095	7.3	60	0.00
56 P	4-Nitrophenol	40.000	32.156	19.6	48	0.01
57	2,4-Dinitrotoluene	40.000	37.379	6.6	62	0.00
58	Fluorene	40.000	38.267	4.3	60	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.963	5.1	61	0.00
60	Diethylphthalate	40.000	37.934	5.2	61	0.00
61	4-Chlorophenyl-phenylether	40.000	39.500	1.3	65	0.00
62	4-Nitroaniline	40.000	32.914	17.7	51	0.00
63	Azobenzene	40.000	43.007	-7.5	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	64	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.295	4.3	60	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.628	5.9	60	0.00
67	4-Bromophenyl-phenylether	40.000	38.618	3.5	66	0.00
68	Hexachlorobenzene	40.000	37.354	6.6	64	0.00
69	Atrazine	40.000	38.433	3.9	65	0.00
70 C	Pentachlorophenol	40.000	32.751	18.1	54	0.00
71	Phenanthrene	40.000	36.666	8.3	59	0.00
72	Anthracene	40.000	37.594	6.0	62	0.00
73	Carbazole	40.000	36.031	9.9	58	0.00
74	Di-n-butylphthalate	40.000	36.867	7.8	60	0.00
75 C	Fluoranthene	40.000	37.214	7.0	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.01
77	Benzydine	40.000	41.381	-3.5	63	0.00
78	Pyrene	40.000	37.005	7.5	64	0.00
79 S	Terphenyl-d14	80.000	75.266	5.9	63	0.00
80	Butylbenzylphthalate	40.000	37.230	6.9	63	0.00
81	Benzo(a)anthracene	40.000	37.640	5.9	65	0.01
82	3,3'-Dichlorobenzidine	40.000	37.781	5.5	65	0.00
83	Chrysene	40.000	38.479	3.8	66	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.519	6.2	62	0.00
85 c	Di-n-octyl phthalate	40.000	39.447	1.4	66	0.01
86 I	Perylene-d12	20.000	20.000	0.0	73	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.405	4.0	73	0.02
88	Benzo(b)fluoranthene	40.000	37.072	7.3	67	0.01
89	Benzo(k)fluoranthene	40.000	36.126	9.7	71	0.01
90 C	Benzo(a)pyrene	40.000	37.168	7.1	70	0.01
91	Dibenzo(a,h)anthracene	40.000	38.305	4.2	72	0.02
92	Benzo(g,h,i)perylene	40.000	38.263	4.3	71	0.02

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