

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050621\
 Data File : BP005447.D
 Acq On : 06 May 2021 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 12:48:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 19:00:25 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	85	0.00
2	1,4-Dioxane	40.000	41.538	-3.8	88	0.00
3	Pyridine	40.000	37.465	6.3	79	0.00
4	n-Nitrosodimethylamine	40.000	37.534	6.2	79	0.00
5 S	2-Fluorophenol	80.000	73.742	7.8	82	0.00
6	Aniline	40.000	35.566	11.1	78	0.00
7 S	Phenol-d6	80.000	72.703	9.1	77	0.00
8	2-Chlorophenol	40.000	38.505	3.7	83	0.00
9	Benzaldehyde	40.000	38.702	3.2	81	0.00
10 C	Phenol	40.000	34.991	12.5	77	0.00
11	bis(2-Chloroethyl)ether	40.000	34.002	15.0	76	0.00
12	1,3-Dichlorobenzene	40.000	36.390	9.0	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.005	2.5	88	0.00
14	1,2-Dichlorobenzene	40.000	38.615	3.5	85	0.00
15	Benzyl Alcohol	40.000	36.684	8.3	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.273	14.3	73	-0.01
17	2-Methylphenol	40.000	36.323	9.2	78	0.00
18	Hexachloroethane	40.000	38.523	3.7	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.202	7.0	79	0.00
20	3+4-Methylphenols	40.000	38.307	4.2	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	37.235	6.9	81	0.00
23 S	Nitrobenzene-d5	80.000	77.033	3.7	84	0.00
24	Nitrobenzene	40.000	37.997	5.0	84	0.00
25	Isophorone	40.000	37.253	6.9	82	0.00
26 C	2-Nitrophenol	40.000	36.850	7.9	84	0.00
27	2,4-Dimethylphenol	40.000	36.354	9.1	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.511	8.7	80	0.00
29 C	2,4-Dichlorophenol	40.000	39.449	1.4	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.099	-0.2	89	0.00
31	Naphthalene	40.000	38.641	3.4	84	0.00
32	Benzoic acid	40.000	39.066	2.3	83	0.00
33	4-Chloroaniline	40.000	39.763	0.6	86	0.00
34 C	Hexachlorobutadiene	40.000	44.460	-11.2	101	0.00
35	Caprolactam	40.000	39.475	1.3	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.755	3.1	84	0.00
37	2-Methylnaphthalene	40.000	40.683	-1.7	90	0.00
38	1-Methylnaphthalene	40.000	41.029	-2.6	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.641	3.4	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.123	-2.8	106	0.00
42 S	2,4,6-Tribromophenol	80.000	83.354	-4.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.924	5.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	38.335	4.2	95	0.00
45 S	2-Fluorobiphenyl	80.000	75.079	6.2	93	0.00
46	1,1'-Biphenyl	40.000	36.636	8.4	90	0.00
47	2-Chloronaphthalene	40.000	37.417	6.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.535	11.2	83	0.00
49	Acenaphthylene	40.000	37.294	6.8	91	0.00
50	Dimethylphthalate	40.000	36.768	8.1	91	0.00
51	2,6-Dinitrotoluene	40.000	36.279	9.3	89	0.00
52 C	Acenaphthene	40.000	37.147	7.1	91	0.00
53	3-Nitroaniline	40.000	37.080	7.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	41.484	-3.7	92	0.00
55	Dibenzofuran	40.000	38.216	4.5	94	0.00
56 P	4-Nitrophenol	40.000	36.926	7.7	84	0.00
57	2,4-Dinitrotoluene	40.000	36.791	8.0	92	0.00
58	Fluorene	40.000	38.503	3.7	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.448	-3.6	101	0.00
60	Diethylphthalate	40.000	37.499	6.3	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.764	-1.9	102	0.00
62	4-Nitroaniline	40.000	38.631	3.4	92	0.00
63	Azobenzene	40.000	38.219	4.5	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.848	7.9	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.718	5.7	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.802	0.5	106	0.00
68	Hexachlorobenzene	40.000	40.068	-0.2	108	0.00
69	Atrazine	40.000	37.025	7.4	98	0.00
70 C	Pentachlorophenol	40.000	40.535	-1.3	105	0.00
71	Phenanthrene	40.000	37.750	5.6	96	0.00
72	Anthracene	40.000	37.319	6.7	96	0.00
73	Carbazole	40.000	37.265	6.8	95	0.00
74	Di-n-butylphthalate	40.000	36.654	8.4	94	0.00
75 C	Fluoranthene	40.000	38.724	3.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	43.250	-8.1	106	0.00
78	Pyrene	40.000	36.708	8.2	101	0.00
79 S	Terphenyl-d14	80.000	75.854	5.2	102	0.00
80	Butylbenzylphthalate	40.000	36.059	9.9	97	0.00
81	Benzo(a)anthracene	40.000	38.081	4.8	105	0.00
82	3,3'-Dichlorobenzidine	40.000	38.888	2.8	107	0.00
83	Chrysene	40.000	38.139	4.7	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.699	10.8	94	0.00
85 c	Di-n-octyl phthalate	40.000	36.446	8.9	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.502	1.2	113	0.01
88	Benzo(b)fluoranthene	40.000	39.428	1.4	108	0.01
89	Benzo(k)fluoranthene	40.000	37.482	6.3	111	0.01
90 C	Benzo(a)pyrene	40.000	38.398	4.0	109	0.00
91	Dibenzo(a,h)anthracene	40.000	39.414	1.5	112	0.01
92	Benzo(g,h,i)perylene	40.000	40.005	-0.0	114	0.01

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