

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006738.D
 Acq On : 18 Aug 2021 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 12:22:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 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	97	0.00
2	1,4-Dioxane	40.000	35.580	11.1	87	0.00
3	Pyridine	40.000	34.766	13.1	80	0.00
4	n-Nitrosodimethylamine	40.000	32.316	19.2	75	0.00
5 S	2-Fluorophenol	80.000	74.437	7.0	88	0.00
6	Aniline	40.000	35.380	11.5	78	0.00
7 S	Phenol-d6	80.000	71.921	10.1	81	0.00
8	2-Chlorophenol	40.000	37.496	6.3	86	0.00
9	Benzaldehyde	40.000	33.507	16.2	79	0.00
10 C	Phenol	40.000	35.551	11.1	80	0.00
11	bis(2-Chloroethyl)ether	40.000	35.521	11.2	81	0.00
12	1,3-Dichlorobenzene	40.000	37.433	6.4	88	0.00
13 C	1,4-Dichlorobenzene	40.000	37.076	7.3	87	0.00
14	1,2-Dichlorobenzene	40.000	37.322	6.7	86	0.00
15	Benzyl Alcohol	40.000	34.943	12.6	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.402	19.0	73	0.00
17	2-Methylphenol	40.000	36.835	7.9	82	0.00
18	Hexachloroethane	40.000	37.065	7.3	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.293	11.8	77	0.00
20	3+4-Methylphenols	40.000	37.133	7.2	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	35.393	11.5	81	0.00
23 S	Nitrobenzene-d5	80.000	71.012	11.2	81	0.00
24	Nitrobenzene	40.000	34.971	12.6	81	0.00
25	Isophorone	40.000	35.404	11.5	79	0.00
26 C	2-Nitrophenol	40.000	39.875	0.3	89	0.00
27	2,4-Dimethylphenol	40.000	36.036	9.9	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.586	13.5	79	0.00
29 C	2,4-Dichlorophenol	40.000	37.367	6.6	83	0.00
30	1,2,4-Trichlorobenzene	40.000	35.960	10.1	85	0.00
31	Naphthalene	40.000	35.362	11.6	82	0.00
32	Benzoic acid	40.000	36.324	9.2	83	0.00
33	4-Chloroaniline	40.000	35.220	12.0	79	0.00
34 C	Hexachlorobutadiene	40.000	37.260	6.9	89	0.00
35	Caprolactam	40.000	36.355	9.1	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.130	9.7	79	0.00
37	2-Methylnaphthalene	40.000	35.716	10.7	81	0.00
38	1-Methylnaphthalene	40.000	35.213	12.0	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.463	8.8	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.565	11.1	79	0.00
42 S	2,4,6-Tribromophenol	80.000	75.544	5.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.288	4.3	83	0.00
44	2,4,5-Trichlorophenol	40.000	37.179	7.1	80	0.00
45 S	2-Fluorobiphenyl	80.000	72.036	10.0	81	0.00
46	1,1'-Biphenyl	40.000	35.754	10.6	80	0.00
47	2-Chloronaphthalene	40.000	35.832	10.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.601	8.5	76	0.00
49	Acenaphthylene	40.000	36.097	9.8	79	0.00
50	Dimethylphthalate	40.000	35.484	11.3	77	0.00
51	2,6-Dinitrotoluene	40.000	36.304	9.2	77	0.00
52 C	Acenaphthene	40.000	35.269	11.8	77	0.00
53	3-Nitroaniline	40.000	35.986	10.0	75	0.00
54 P	2,4-Dinitrophenol	40.000	38.445	3.9	83	0.00
55	Dibenzofuran	40.000	35.222	11.9	78	0.00
56 P	4-Nitrophenol	40.000	35.817	10.5	73	0.00
57	2,4-Dinitrotoluene	40.000	37.587	6.0	78	0.00
58	Fluorene	40.000	35.190	12.0	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.369	6.6	80	0.00
60	Diethylphthalate	40.000	35.999	10.0	78	0.00
61	4-Chlorophenyl-phenylether	40.000	35.775	10.6	79	0.00
62	4-Nitroaniline	40.000	33.417	16.5	68	0.00
63	Azobenzene	40.000	35.396	11.5	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.970	5.1	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.159	12.1	75	0.00
67	4-Bromophenyl-phenylether	40.000	36.976	7.6	80	0.00
68	Hexachlorobenzene	40.000	35.893	10.3	79	0.00
69	Atrazine	40.000	36.752	8.1	76	0.00
70 C	Pentachlorophenol	40.000	37.301	6.7	77	0.00
71	Phenanthrene	40.000	34.840	12.9	75	0.00
72	Anthracene	40.000	35.742	10.6	76	0.00
73	Carbazole	40.000	35.057	12.4	73	0.00
74	Di-n-butylphthalate	40.000	37.594	6.0	79	0.00
75 C	Fluoranthene	40.000	35.589	11.0	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	37.472	6.3	68	0.00
78	Pyrene	40.000	35.930	10.2	74	0.00
79 S	Terphenyl-d14	80.000	72.489	9.4	76	0.00
80	Butylbenzylphthalate	40.000	39.441	1.4	78	0.00
81	Benzo(a)anthracene	40.000	35.951	10.1	74	0.00
82	3,3'-Dichlorobenzidine	40.000	36.097	9.8	73	0.00
83	Chrysene	40.000	35.957	10.1	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.662	3.3	78	0.00
85 c	Di-n-octyl phthalate	40.000	40.402	-1.0	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.538	8.7	77	-0.02
88	Benzo(b)fluoranthene	40.000	34.972	12.6	74	0.00
89	Benzo(k)fluoranthene	40.000	35.830	10.4	75	-0.01
90 C	Benzo(a)pyrene	40.000	36.277	9.3	76	0.00
91	Dibenzo(a,h)anthracene	40.000	36.102	9.7	76	-0.01
92	Benzo(g,h,i)perylene	40.000	36.577	8.6	77	-0.01

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