

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006751.D
 Acq On : 18 Aug 2021 18:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 04:49:22 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	100	0.00
2	1,4-Dioxane	40.000	34.755	13.1	88	0.00
3	Pyridine	40.000	33.772	15.6	80	0.00
4	n-Nitrosodimethylamine	40.000	31.428	21.4	75	0.00
5 S	2-Fluorophenol	80.000	73.735	7.8	89	0.00
6	Aniline	40.000	35.136	12.2	80	0.00
7 S	Phenol-d6	80.000	71.202	11.0	83	0.00
8	2-Chlorophenol	40.000	37.044	7.4	88	0.00
9	Benzaldehyde	40.000	33.342	16.6	82	0.00
10 C	Phenol	40.000	35.062	12.3	81	0.00
11	bis(2-Chloroethyl)ether	40.000	34.970	12.6	83	0.00
12	1,3-Dichlorobenzene	40.000	36.909	7.7	89	0.00
13 C	1,4-Dichlorobenzene	40.000	36.746	8.1	89	0.00
14	1,2-Dichlorobenzene	40.000	36.726	8.2	88	0.00
15	Benzyl Alcohol	40.000	37.931	5.2	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.682	18.3	76	-0.02
17	2-Methylphenol	40.000	36.428	8.9	83	0.00
18	Hexachloroethane	40.000	37.366	6.6	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.050	12.4	78	0.00
20	3+4-Methylphenols	40.000	36.969	7.6	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	35.115	12.2	82	0.00
23 S	Nitrobenzene-d5	80.000	70.936	11.3	83	0.00
24	Nitrobenzene	40.000	34.716	13.2	82	0.00
25	Isophorone	40.000	35.640	10.9	81	0.00
26 C	2-Nitrophenol	40.000	39.390	1.5	90	0.00
27	2,4-Dimethylphenol	40.000	36.051	9.9	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.735	13.2	82	0.00
29 C	2,4-Dichlorophenol	40.000	37.254	6.9	85	0.00
30	1,2,4-Trichlorobenzene	40.000	35.992	10.0	87	0.00
31	Naphthalene	40.000	35.215	12.0	83	0.00
32	Benzoic acid	40.000	37.448	6.4	87	0.00
33	4-Chloroaniline	40.000	35.090	12.3	80	0.00
34 C	Hexachlorobutadiene	40.000	36.934	7.7	90	0.00
35	Caprolactam	40.000	36.652	8.4	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.244	9.4	81	0.00
37	2-Methylnaphthalene	40.000	35.260	11.9	82	0.00
38	1-Methylnaphthalene	40.000	35.011	12.5	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.732	8.2	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.052	12.4	78	0.00
42 S	2,4,6-Tribromophenol	80.000	74.465	6.9	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.059	2.4	85	0.00
44	2,4,5-Trichlorophenol	40.000	37.445	6.4	81	0.00
45 S	2-Fluorobiphenyl	80.000	71.857	10.2	81	0.00
46	1,1'-Biphenyl	40.000	35.790	10.5	80	0.00
47	2-Chloronaphthalene	40.000	35.895	10.3	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.373	9.1	76	0.00
49	Acenaphthylene	40.000	35.956	10.1	79	0.00
50	Dimethylphthalate	40.000	35.327	11.7	77	0.00
51	2,6-Dinitrotoluene	40.000	36.422	8.9	77	0.00
52 C	Acenaphthene	40.000	35.183	12.0	77	0.00
53	3-Nitroaniline	40.000	35.955	10.1	75	0.00
54 P	2,4-Dinitrophenol	40.000	36.937	7.7	80	0.00
55	Dibenzofuran	40.000	35.108	12.2	78	0.00
56 P	4-Nitrophenol	40.000	35.425	11.4	72	0.00
57	2,4-Dinitrotoluene	40.000	37.297	6.8	78	0.00
58	Fluorene	40.000	35.187	12.0	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.284	6.8	80	0.00
60	Diethylphthalate	40.000	35.592	11.0	77	0.00
61	4-Chlorophenyl-phenylether	40.000	35.135	12.2	78	0.00
62	4-Nitroaniline	40.000	34.873	12.8	71	0.00
63	Azobenzene	40.000	35.023	12.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.720	5.7	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.990	10.0	75	0.00
67	4-Bromophenyl-phenylether	40.000	36.809	8.0	78	0.00
68	Hexachlorobenzene	40.000	36.522	8.7	78	0.00
69	Atrazine	40.000	37.166	7.1	75	0.00
70 C	Pentachlorophenol	40.000	38.024	4.9	76	0.00
71	Phenanthrene	40.000	35.323	11.7	74	0.00
72	Anthracene	40.000	36.201	9.5	75	0.00
73	Carbazole	40.000	35.481	11.3	72	0.00
74	Di-n-butylphthalate	40.000	38.558	3.6	79	0.00
75 C	Fluoranthene	40.000	35.692	10.8	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzidine	40.000	38.515	3.7	66	0.00
78	Pyrene	40.000	36.725	8.2	72	0.00
79 S	Terphenyl-d14	80.000	73.716	7.9	73	0.00
80	Butylbenzylphthalate	40.000	41.176	-2.9	78	0.00
81	Benzo(a)anthracene	40.000	35.992	10.0	70	0.00
82	3,3'-Dichlorobenzidine	40.000	37.084	7.3	71	0.00
83	Chrysene	40.000	35.810	10.5	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.215	-0.5	77	0.00
85 c	Di-n-octyl phthalate	40.000	41.932	-4.8	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.862	7.8	73	-0.02
88	Benzo(b)fluoranthene	40.000	35.119	12.2	70	0.00
89	Benzo(k)fluoranthene	40.000	35.457	11.4	70	-0.01
90 C	Benzo(a)pyrene	40.000	36.215	9.5	71	0.00
91	Dibenzo(a,h)anthracene	40.000	36.513	8.7	73	-0.01
92	Benzo(g,h,i)perylene	40.000	36.904	7.7	73	-0.02

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