

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081921\
 Data File : BP006771.D
 Acq On : 19 Aug 2021 09:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 11:07:15 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	95	0.00
2	1,4-Dioxane	40.000	36.777	8.1	89	0.00
3	Pyridine	40.000	35.037	12.4	80	0.00
4	n-Nitrosodimethylamine	40.000	33.459	16.4	77	0.00
5 S	2-Fluorophenol	80.000	74.703	6.6	87	0.00
6	Aniline	40.000	35.214	12.0	77	0.00
7 S	Phenol-d6	80.000	71.830	10.2	80	0.00
8	2-Chlorophenol	40.000	37.047	7.4	84	0.00
9	Benzaldehyde	40.000	34.366	14.1	80	0.00
10 C	Phenol	40.000	35.363	11.6	78	0.00
11	bis(2-Chloroethyl)ether	40.000	35.341	11.6	80	0.00
12	1,3-Dichlorobenzene	40.000	37.053	7.4	86	0.00
13 C	1,4-Dichlorobenzene	40.000	37.137	7.2	86	0.00
14	1,2-Dichlorobenzene	40.000	37.240	6.9	85	0.00
15	Benzyl Alcohol	40.000	34.733	13.2	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.519	16.2	74	0.00
17	2-Methylphenol	40.000	36.849	7.9	81	0.00
18	Hexachloroethane	40.000	38.702	3.2	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.802	10.5	77	0.00
20	3+4-Methylphenols	40.000	36.972	7.6	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	35.789	10.5	80	0.00
23 S	Nitrobenzene-d5	80.000	72.443	9.4	81	0.00
24	Nitrobenzene	40.000	35.662	10.8	81	0.00
25	Isophorone	40.000	35.993	10.0	79	0.00
26 C	2-Nitrophenol	40.000	39.112	2.2	86	0.00
27	2,4-Dimethylphenol	40.000	35.914	10.2	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.020	12.4	79	0.00
29 C	2,4-Dichlorophenol	40.000	37.157	7.1	81	0.00
30	1,2,4-Trichlorobenzene	40.000	36.078	9.8	84	0.00
31	Naphthalene	40.000	35.674	10.8	81	0.00
32	Benzoic acid	40.000	36.510	8.7	82	0.00
33	4-Chloroaniline	40.000	35.326	11.7	78	0.00
34 C	Hexachlorobutadiene	40.000	37.529	6.2	88	0.00
35	Caprolactam	40.000	36.152	9.6	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.097	7.3	80	0.00
37	2-Methylnaphthalene	40.000	35.550	11.1	79	0.00
38	1-Methylnaphthalene	40.000	35.455	11.4	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.942	10.1	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.555	16.1	73	0.00
42 S	2,4,6-Tribromophenol	80.000	75.263	5.9	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.892	5.3	81	0.00
44	2,4,5-Trichlorophenol	40.000	37.040	7.4	79	0.00
45 S	2-Fluorobiphenyl	80.000	71.562	10.5	79	0.00
46	1,1'-Biphenyl	40.000	35.661	10.8	79	0.00
47	2-Chloronaphthalene	40.000	35.753	10.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.468	8.8	75	0.00
49	Acenaphthylene	40.000	36.076	9.8	78	0.00
50	Dimethylphthalate	40.000	35.704	10.7	77	0.00
51	2,6-Dinitrotoluene	40.000	35.887	10.3	75	0.00
52 C	Acenaphthene	40.000	35.488	11.3	77	0.00
53	3-Nitroaniline	40.000	35.636	10.9	73	0.00
54 P	2,4-Dinitrophenol	40.000	35.075	12.3	75	0.00
55	Dibenzofuran	40.000	35.151	12.1	76	0.00
56 P	4-Nitrophenol	40.000	35.993	10.0	72	0.00
57	2,4-Dinitrotoluene	40.000	37.036	7.4	76	0.00
58	Fluorene	40.000	35.310	11.7	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.795	8.0	78	0.00
60	Diethylphthalate	40.000	36.357	9.1	78	0.00
61	4-Chlorophenyl-phenylether	40.000	35.610	11.0	77	0.00
62	4-Nitroaniline	40.000	35.036	12.4	71	0.00
63	Azobenzene	40.000	36.704	8.2	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.869	10.3	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.267	11.8	74	0.00
67	4-Bromophenyl-phenylether	40.000	36.321	9.2	78	0.00
68	Hexachlorobenzene	40.000	35.543	11.1	77	0.00
69	Atrazine	40.000	35.969	10.1	74	0.00
70 C	Pentachlorophenol	40.000	37.515	6.2	76	0.00
71	Phenanthrene	40.000	35.437	11.4	75	0.00
72	Anthracene	40.000	35.990	10.0	75	0.00
73	Carbazole	40.000	35.060	12.3	72	0.00
74	Di-n-butylphthalate	40.000	37.587	6.0	78	0.00
75 C	Fluoranthene	40.000	35.265	11.8	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	33.362	16.6	59	0.00
78	Pyrene	40.000	36.298	9.3	73	0.00
79 S	Terphenyl-d14	80.000	73.775	7.8	75	0.00
80	Butylbenzylphthalate	40.000	39.280	1.8	76	0.00
81	Benzo(a)anthracene	40.000	36.151	9.6	72	0.00
82	3,3'-Dichlorobenzidine	40.000	35.147	12.1	69	0.00
83	Chrysene	40.000	36.020	9.9	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.706	3.2	76	0.00
85 c	Di-n-octyl phthalate	40.000	40.896	-2.2	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.688	8.3	75	0.01
88	Benzo(b)fluoranthene	40.000	35.414	11.5	73	0.00
89	Benzo(k)fluoranthene	40.000	35.360	11.6	72	0.00
90 C	Benzo(a)pyrene	40.000	36.201	9.5	74	0.00
91	Dibenzo(a,h)anthracene	40.000	36.658	8.4	75	0.00
92	Benzo(g,h,i)perylene	40.000	36.928	7.7	76	0.01

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(#) = Out of Range

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