

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081921\
 Data File : BP006789.D
 Acq On : 19 Aug 2021 19:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 02:02:05 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	90	0.00
2	1,4-Dioxane	40.000	42.321	-5.8	97	0.00
3	Pyridine	40.000	39.801	0.5	86	0.00
4	n-Nitrosodimethylamine	40.000	36.510	8.7	79	0.00
5 S	2-Fluorophenol	80.000	88.317	-10.4	97	0.00
6	Aniline	40.000	41.067	-2.7	85	0.00
7 S	Phenol-d6	80.000	83.760	-4.7	88	0.00
8	2-Chlorophenol	40.000	44.714	-11.8	96	0.00
9	Benzaldehyde	40.000	44.623	-11.6	99	0.00
10 C	Phenol	40.000	41.639	-4.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	41.951	-4.9	90	0.00
12	1,3-Dichlorobenzene	40.000	45.038	-12.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	44.583	-11.5	98	0.00
14	1,2-Dichlorobenzene	40.000	44.710	-11.8	96	0.00
15	Benzyl Alcohol	40.000	41.211	-3.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.439	3.9	81	0.00
17	2-Methylphenol	40.000	43.708	-9.3	90	0.00
18	Hexachloroethane	40.000	43.449	-8.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.121	-2.8	83	0.00
20	3+4-Methylphenols	40.000	43.555	-8.9	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	44.353	-10.9	88	0.00
23 S	Nitrobenzene-d5	80.000	89.629	-12.0	89	0.00
24	Nitrobenzene	40.000	43.682	-9.2	87	0.00
25	Isophorone	40.000	44.803	-12.0	87	0.00
26 C	2-Nitrophenol	40.000	49.920	-24.8#	96	0.00
27	2,4-Dimethylphenol	40.000	45.877	-14.7	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.041	-10.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	48.260	-20.6#	93	0.00
30	1,2,4-Trichlorobenzene	40.000	46.454	-16.1	95	0.00
31	Naphthalene	40.000	45.281	-13.2	91	0.00
32	Benzoic acid	40.000	51.929	-29.8#	102	0.00
33	4-Chloroaniline	40.000	44.237	-10.6	86	0.00
34 C	Hexachlorobutadiene	40.000	48.455	-21.1#	100	0.00
35	Caprolactam	40.000	47.433	-18.6	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.587	-16.5	88	0.00
37	2-Methylnaphthalene	40.000	45.134	-12.8	89	0.00
38	1-Methylnaphthalene	40.000	45.012	-12.5	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.139	-17.8	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	26.181	34.5#	49	0.00
42 S	2,4,6-Tribromophenol	80.000	98.519	-23.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	49.888	-24.7#	92	0.00
44	2,4,5-Trichlorophenol	40.000	48.722	-21.8	89	0.00
45 S	2-Fluorobiphenyl	80.000	92.859	-16.1	89	0.00
46	1,1'-Biphenyl	40.000	45.867	-14.7	87	0.00
47	2-Chloronaphthalene	40.000	45.854	-14.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.921	-17.3	83	0.00
49	Acenaphthylene	40.000	46.177	-15.4	86	0.00
50	Dimethylphthalate	40.000	46.211	-15.5	86	0.00
51	2,6-Dinitrotoluene	40.000	46.874	-17.2	84	0.00
52 C	Acenaphthene	40.000	45.689	-14.2	85	0.00
53	3-Nitroaniline	40.000	46.652	-16.6	83	0.00
54 P	2,4-Dinitrophenol	40.000	44.176	-10.4	81	0.00
55	Dibenzofuran	40.000	45.524	-13.8	85	0.00
56 P	4-Nitrophenol	40.000	46.819	-17.0	81	0.00
57	2,4-Dinitrotoluene	40.000	48.230	-20.6	85	0.00
58	Fluorene	40.000	45.957	-14.9	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	49.179	-22.9	90	0.00
60	Diethylphthalate	40.000	46.970	-17.4	86	0.00
61	4-Chlorophenyl-phenylether	40.000	46.084	-15.2	86	0.00
62	4-Nitroaniline	40.000	46.053	-15.1	80	0.00
63	Azobenzene	40.000	46.158	-15.4	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.902	-12.3	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.845	-12.1	83	0.00
67	4-Bromophenyl-phenylether	40.000	46.675	-16.7	87	0.00
68	Hexachlorobenzene	40.000	45.947	-14.9	87	0.00
69	Atrazine	40.000	47.724	-19.3	86	0.00
70 C	Pentachlorophenol	40.000	49.304	-23.3#	87	0.00
71	Phenanthrene	40.000	44.878	-12.2	83	0.00
72	Anthracene	40.000	46.044	-15.1	84	0.00
73	Carbazole	40.000	45.310	-13.3	82	0.00
74	Di-n-butylphthalate	40.000	50.085	-25.2#	91	0.00
75 C	Fluoranthene	40.000	46.239	-15.6	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	42.257	-5.6	68	0.00
78	Pyrene	40.000	45.924	-14.8	83	0.00
79 S	Terphenyl-d14	80.000	93.230	-16.5	86	0.00
80	Butylbenzylphthalate	40.000	52.933	-32.3#	93	0.00
81	Benzo(a)anthracene	40.000	45.608	-14.0	83	0.00
82	3,3'-Dichlorobenzidine	40.000	53.771	-34.4#	96	0.00
83	Chrysene	40.000	45.503	-13.8	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.555	-31.4#	94	0.00
85 c	Di-n-octyl phthalate	40.000	54.887	-37.2#	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.317	-15.8	87	0.00
88	Benzo(b)fluoranthene	40.000	45.749	-14.4	86	0.00
89	Benzo(k)fluoranthene	40.000	43.911	-9.8	82	0.00
90 C	Benzo(a)pyrene	40.000	46.034	-15.1	85	0.00
91	Dibenzo(a,h)anthracene	40.000	45.954	-14.9	86	0.00
92	Benzo(g,h,i)perylene	40.000	46.194	-15.5	86	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6