

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022323\
 Data File : BP013877.D
 Acq On : 23 Feb 2023 13:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 01:39:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 01:37:56 2023
 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	70	0.00
2	1,4-Dioxane	40.000	41.778	-4.4	78	0.00
3	Pyridine	40.000	42.889	-7.2	77	0.00
4	n-Nitrosodimethylamine	40.000	47.010	-17.5	85	0.00
5 S	2-Fluorophenol	80.000	84.998	-6.2	75	0.00
6	Aniline	40.000	43.037	-7.6	72	0.00
7 S	Phenol-d6	80.000	85.452	-6.8	71	0.00
8	2-Chlorophenol	40.000	42.300	-5.7	75	0.00
9	Benzaldehyde	40.000	40.043	-0.1	73	0.00
10 C	Phenol	40.000	42.577	-6.4	71	0.00
11	bis(2-Chloroethyl)ether	40.000	42.489	-6.2	78	0.00
12	1,3-Dichlorobenzene	40.000	42.485	-6.2	72	0.00
13 C	1,4-Dichlorobenzene	40.000	42.312	-5.8	75	0.00
14	1,2-Dichlorobenzene	40.000	43.454	-8.6	74	0.00
15	Benzyl Alcohol	40.000	46.989	-17.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.726	-4.3	68	0.00
17	2-Methylphenol	40.000	44.718	-11.8	72	0.00
18	Hexachloroethane	40.000	43.831	-9.6	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.258	-15.6	72	0.00
20	3+4-Methylphenols	40.000	45.231	-13.1	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	46.810	-17.0	73	0.00
23 S	Nitrobenzene-d5	80.000	95.552	-19.4	75	0.00
24	Nitrobenzene	40.000	46.938	-17.3	73	0.00
25	Isophorone	40.000	45.332	-13.3	71	0.00
26 C	2-Nitrophenol	40.000	44.750	-11.9	75	0.00
27	2,4-Dimethylphenol	40.000	45.660	-14.1	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.607	-6.5	68	0.00
29 C	2,4-Dichlorophenol	40.000	46.382	-16.0	72	0.00
30	1,2,4-Trichlorobenzene	40.000	43.990	-10.0	72	0.00
31	Naphthalene	40.000	42.598	-6.5	70	0.00
32	Benzoic acid	40.000	41.931	-4.8	71	0.00
33	4-Chloroaniline	40.000	44.195	-10.5	70	0.00
34 C	Hexachlorobutadiene	40.000	45.897	-14.7	76	0.00
35	Caprolactam	40.000	43.181	-8.0	70	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.824	-12.1	71	0.00
37	2-Methylnaphthalene	40.000	42.627	-6.6	70	0.00
38	1-Methylnaphthalene	40.000	42.455	-6.1	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.452	-13.6	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.407	-26.0#	77	0.00
42 S	2,4,6-Tribromophenol	80.000	95.466	-19.3	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.426	-18.6	72	0.00
44	2,4,5-Trichlorophenol	40.000	46.591	-16.5	72	0.00
45 S	2-Fluorobiphenyl	80.000	88.344	-10.4	72	0.00
46	1,1'-Biphenyl	40.000	43.534	-8.8	70	0.00
47	2-Chloronaphthalene	40.000	44.172	-10.4	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.983	-15.0	77	0.00
49	Acenaphthylene	40.000	43.645	-9.1	68	0.00
50	Dimethylphthalate	40.000	44.268	-10.7	70	0.00
51	2,6-Dinitrotoluene	40.000	43.893	-9.7	71	0.00
52 C	Acenaphthene	40.000	43.302	-8.3	68	0.00
53	3-Nitroaniline	40.000	42.326	-5.8	69	0.00
54 P	2,4-Dinitrophenol	40.000	44.400	-11.0	74	0.00
55	Dibenzofuran	40.000	43.429	-8.6	69	0.00
56 P	4-Nitrophenol	40.000	44.369	-10.9	69	0.00
57	2,4-Dinitrotoluene	40.000	43.561	-8.9	71	0.00
58	Fluorene	40.000	43.016	-7.5	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.588	-14.0	71	0.00
60	Diethylphthalate	40.000	44.150	-10.4	69	0.00
61	4-Chlorophenyl-phenylether	40.000	43.489	-8.7	69	0.00
62	4-Nitroaniline	40.000	42.337	-5.8	69	0.00
63	Azobenzene	40.000	44.147	-10.4	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.457	-6.1	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.707	-6.8	68	0.00
67	4-Bromophenyl-phenylether	40.000	44.391	-11.0	71	0.00
68	Hexachlorobenzene	40.000	44.524	-11.3	72	0.00
69	Atrazine	40.000	45.228	-13.1	71	0.00
70 C	Pentachlorophenol	40.000	46.648	-16.6	71	0.00
71	Phenanthrene	40.000	42.904	-7.3	69	0.00
72	Anthracene	40.000	43.647	-9.1	69	0.00
73	Carbazole	40.000	43.334	-8.3	68	0.00
74	Di-n-butylphthalate	40.000	44.202	-10.5	68	0.00
75 C	Fluoranthene	40.000	43.700	-9.3	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	42.130	-5.3	78	0.00
78	Pyrene	40.000	41.830	-4.6	71	0.00
79 S	Terphenyl-d14	80.000	84.690	-5.9	74	0.00
80	Butylbenzylphthalate	40.000	44.457	-11.1	73	0.00
81	Benzo(a)anthracene	40.000	42.930	-7.3	74	0.00
82	3,3'-Dichlorobenzidine	40.000	46.971	-17.4	78	0.00
83	Chrysene	40.000	42.787	-7.0	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.777	-9.4	71	0.00
85 c	Di-n-octyl phthalate	40.000	43.381	-8.5	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.266	-10.7	81	0.00
88	Benzo(b)fluoranthene	40.000	42.728	-6.8	79	0.00
89	Benzo(k)fluoranthene	40.000	42.075	-5.2	75	0.00
90 C	Benzo(a)pyrene	40.000	43.463	-8.7	78	0.00
91	Dibenzo(a,h)anthracene	40.000	43.929	-9.8	81	0.00
92	Benzo(g,h,i)perylene	40.000	44.062	-10.2	81	0.00

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