

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112322\
 Data File : BP012704.D
 Acq On : 23 Nov 2022 09:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 02:25:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 00:38:14 2022
 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	84	0.00
2	1,4-Dioxane	40.000	38.520	3.7	86	0.00
3	Pyridine	40.000	39.886	0.3	88	0.00
4	n-Nitrosodimethylamine	40.000	40.771	-1.9	90	0.00
5 S	2-Fluorophenol	80.000	76.658	4.2	83	0.00
6	Aniline	40.000	39.836	0.4	84	0.00
7 S	Phenol-d6	80.000	80.257	-0.3	85	0.00
8	2-Chlorophenol	40.000	39.084	2.3	84	0.00
9	Benzaldehyde	40.000	39.881	0.3	87	0.00
10 C	Phenol	40.000	40.162	-0.4	85	0.00
11	bis(2-Chloroethyl)ether	40.000	38.692	3.3	85	0.00
12	1,3-Dichlorobenzene	40.000	37.723	5.7	84	0.00
13 C	1,4-Dichlorobenzene	40.000	37.865	5.3	84	0.00
14	1,2-Dichlorobenzene	40.000	38.102	4.7	85	0.00
15	Benzyl Alcohol	40.000	40.455	-1.1	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.980	2.6	85	0.00
17	2-Methylphenol	40.000	40.034	-0.1	82	0.00
18	Hexachloroethane	40.000	37.602	6.0	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.397	-6.0	85	0.00
20	3+4-Methylphenols	40.000	40.708	-1.8	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	38.544	3.6	85	0.00
23 S	Nitrobenzene-d5	80.000	79.395	0.8	86	0.00
24	Nitrobenzene	40.000	39.442	1.4	86	0.00
25	Isophorone	40.000	38.057	4.9	83	0.00
26 C	2-Nitrophenol	40.000	34.607	13.5	75	0.00
27	2,4-Dimethylphenol	40.000	38.133	4.7	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.592	3.5	83	0.00
29 C	2,4-Dichlorophenol	40.000	37.041	7.4	80	0.00
30	1,2,4-Trichlorobenzene	40.000	37.131	7.2	82	0.00
31	Naphthalene	40.000	38.039	4.9	84	0.00
32	Benzoic acid	40.000	36.073	9.8	73	0.00
33	4-Chloroaniline	40.000	39.997	0.0	84	0.00
34 C	Hexachlorobutadiene	40.000	36.313	9.2	81	0.00
35	Caprolactam	40.000	37.172	7.1	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.682	0.8	82	0.00
37	2-Methylnaphthalene	40.000	38.174	4.6	83	0.00
38	1-Methylnaphthalene	40.000	38.276	4.3	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.634	5.9	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.819	5.5	80	0.00
42 S	2,4,6-Tribromophenol	80.000	72.131	9.8	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	34.468	13.8	78	0.00
44	2,4,5-Trichlorophenol	40.000	41.639	-4.1	82	0.00
45 S	2-Fluorobiphenyl	80.000	77.050	3.7	84	0.00
46	1,1'-Biphenyl	40.000	38.214	4.5	84	0.00
47	2-Chloronaphthalene	40.000	38.175	4.6	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.398	6.5	86	0.00
49	Acenaphthylene	40.000	38.300	4.3	84	0.00
50	Dimethylphthalate	40.000	38.319	4.2	82	0.00
51	2,6-Dinitrotoluene	40.000	39.712	0.7	83	0.00
52 C	Acenaphthene	40.000	38.136	4.7	84	0.00
53	3-Nitroaniline	40.000	37.621	5.9	85	0.00
54 P	2,4-Dinitrophenol	40.000	37.086	7.3	80	0.00
55	Dibenzofuran	40.000	38.218	4.5	84	0.00
56 P	4-Nitrophenol	40.000	37.652	5.9	85	0.00
57	2,4-Dinitrotoluene	40.000	37.470	6.3	85	0.00
58	Fluorene	40.000	39.312	1.7	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.250	1.9	82	0.00
60	Diethylphthalate	40.000	39.013	2.5	82	0.00
61	4-Chlorophenyl-phenylether	40.000	38.645	3.4	84	0.00
62	4-Nitroaniline	40.000	38.662	3.3	88	0.00
63	Azobenzene	40.000	39.412	1.5	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.972	7.6	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.945	5.1	84	0.00
67	4-Bromophenyl-phenylether	40.000	38.151	4.6	85	0.00
68	Hexachlorobenzene	40.000	37.399	6.5	85	0.00
69	Atrazine	40.000	35.895	10.3	81	0.00
70 C	Pentachlorophenol	40.000	38.127	4.7	82	0.00
71	Phenanthrene	40.000	38.393	4.0	86	0.00
72	Anthracene	40.000	38.749	3.1	86	0.00
73	Carbazole	40.000	39.529	1.2	88	0.00
74	Di-n-butylphthalate	40.000	34.168	14.6	81	0.00
75 C	Fluoranthene	40.000	39.999	0.0	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.01
77	Benzydine	40.000	35.581	11.0	87	0.00
78	Pyrene	40.000	37.592	6.0	89	0.00
79 S	Terphenyl-d14	80.000	78.645	1.7	91	0.00
80	Butylbenzylphthalate	40.000	37.397	6.5	86	0.00
81	Benzo(a)anthracene	40.000	38.541	3.6	92	0.01
82	3,3'-Dichlorobenzidine	40.000	35.537	11.2	88	0.00
83	Chrysene	40.000	38.465	3.8	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.962	7.6	84	0.00
85 c	Di-n-octyl phthalate	40.000	36.850	7.9	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.230	-0.6	98	0.02
88	Benzo(b)fluoranthene	40.000	38.455	3.9	94	0.01
89	Benzo(k)fluoranthene	40.000	39.431	1.4	94	0.01
90 C	Benzo(a)pyrene	40.000	39.346	1.6	94	0.01
91	Dibenzo(a,h)anthracene	40.000	40.506	-1.3	98	0.02
92	Benzo(g,h,i)perylene	40.000	39.885	0.3	98	0.02

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