

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
 Data File : BP006183.D
 Acq On : 12 Jul 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 15:00:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 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	103	0.00
2	1,4-Dioxane	40.000	37.948	5.1	100	0.00
3	Pyridine	40.000	40.200	-0.5	102	0.00
4	n-Nitrosodimethylamine	40.000	37.351	6.6	99	0.00
5 S	2-Fluorophenol	80.000	79.452	0.7	102	0.00
6	Aniline	40.000	38.489	3.8	100	0.00
7 S	Phenol-d6	80.000	78.155	2.3	101	0.00
8	2-Chlorophenol	40.000	39.611	1.0	102	0.00
9	Benzaldehyde	40.000	37.559	6.1	97	0.00
10 C	Phenol	40.000	39.331	1.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.205	2.0	101	0.00
12	1,3-Dichlorobenzene	40.000	39.871	0.3	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.712	0.7	102	0.00
14	1,2-Dichlorobenzene	40.000	39.633	0.9	102	0.00
15	Benzyl Alcohol	40.000	38.628	3.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.968	7.6	98	0.00
17	2-Methylphenol	40.000	39.474	1.3	100	0.00
18	Hexachloroethane	40.000	39.637	0.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.139	4.7	99	0.00
20	3+4-Methylphenols	40.000	39.836	0.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.056	-0.1	99	0.00
23 S	Nitrobenzene-d5	80.000	79.944	0.1	99	0.00
24	Nitrobenzene	40.000	39.871	0.3	100	0.00
25	Isophorone	40.000	39.154	2.1	97	0.00
26 C	2-Nitrophenol	40.000	42.852	-7.1	101	0.00
27	2,4-Dimethylphenol	40.000	41.085	-2.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.865	0.3	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.434	-6.1	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.559	-3.9	100	0.00
31	Naphthalene	40.000	39.787	0.5	99	0.00
32	Benzoic acid	40.000	41.284	-3.2	108	0.00
33	4-Chloroaniline	40.000	40.893	-2.2	97	0.00
34 C	Hexachlorobutadiene	40.000	42.721	-6.8	102	0.00
35	Caprolactam	40.000	40.394	-1.0	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.701	0.7	97	0.00
37	2-Methylnaphthalene	40.000	39.736	0.7	98	0.00
38	1-Methylnaphthalene	40.000	39.414	1.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.223	-13.1	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.189	4.5	83	0.00
42 S	2,4,6-Tribromophenol	80.000	85.710	-7.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.709	-14.3	100	0.00
44	2,4,5-Trichlorophenol	40.000	45.659	-14.1	99	0.00
45 S	2-Fluorobiphenyl	80.000	86.690	-8.4	98	0.00
46	1,1'-Biphenyl	40.000	43.044	-7.6	97	0.00
47	2-Chloronaphthalene	40.000	43.293	-8.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.698	-6.7	95	0.00
49	Acenaphthylene	40.000	41.232	-3.1	93	0.00
50	Dimethylphthalate	40.000	41.664	-4.2	94	0.00
51	2,6-Dinitrotoluene	40.000	42.601	-6.5	95	0.00
52 C	Acenaphthene	40.000	39.415	1.5	90	0.00
53	3-Nitroaniline	40.000	42.467	-6.2	92	0.00
54 P	2,4-Dinitrophenol	40.000	40.348	-0.9	97	0.00
55	Dibenzofuran	40.000	39.163	2.1	88	0.00
56 P	4-Nitrophenol	40.000	38.310	4.2	91	0.00
57	2,4-Dinitrotoluene	40.000	41.058	-2.6	89	0.00
58	Fluorene	40.000	38.550	3.6	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.892	-4.7	90	0.00
60	Diethylphthalate	40.000	38.676	3.3	88	0.00
61	4-Chlorophenyl-phenylether	40.000	39.219	2.0	87	0.00
62	4-Nitroaniline	40.000	38.263	4.3	88	0.00
63	Azobenzene	40.000	37.606	6.0	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.078	-2.7	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.241	-0.6	86	0.00
67	4-Bromophenyl-phenylether	40.000	42.401	-6.0	87	0.00
68	Hexachlorobenzene	40.000	42.611	-6.5	87	0.00
69	Atrazine	40.000	41.626	-4.1	87	0.00
70 C	Pentachlorophenol	40.000	45.937	-14.8	94	0.00
71	Phenanthrene	40.000	40.313	-0.8	87	0.00
72	Anthracene	40.000	40.588	-1.5	86	0.00
73	Carbazole	40.000	41.186	-3.0	88	0.00
74	Di-n-butylphthalate	40.000	41.913	-4.8	90	0.00
75 C	Fluoranthene	40.000	41.146	-2.9	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	39.773	0.6	81	0.00
78	Pyrene	40.000	39.186	2.0	86	0.00
79 S	Terphenyl-d14	80.000	82.232	-2.8	88	0.00
80	Butylbenzylphthalate	40.000	39.965	0.1	89	0.00
81	Benzo(a)anthracene	40.000	40.469	-1.2	89	0.00
82	3,3'-Dichlorobenzidine	40.000	42.583	-6.5	91	0.00
83	Chrysene	40.000	39.959	0.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.484	-1.2	92	0.00
85 c	Di-n-octyl phthalate	40.000	41.476	-3.7	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.168	-2.9	94	0.00
88	Benzo(b)fluoranthene	40.000	40.628	-1.6	91	0.00
89	Benzo(k)fluoranthene	40.000	39.494	1.3	93	0.00
90 C	Benzo(a)pyrene	40.000	40.226	-0.6	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.529	-3.8	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.877	-2.2	94	0.00

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