

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060921\
 Data File : BP005810.D
 Acq On : 09 Jun 2021 15:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 16:40:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 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	114	0.00
2	1,4-Dioxane	40.000	39.641	0.9	119	0.00
3	Pyridine	40.000	41.143	-2.9	117	0.00
4	n-Nitrosodimethylamine	40.000	38.067	4.8	114	0.00
5 S	2-Fluorophenol	80.000	81.128	-1.4	121	0.00
6	Aniline	40.000	38.872	2.8	116	0.00
7 S	Phenol-d6	80.000	78.399	2.0	116	0.00
8	2-Chlorophenol	40.000	38.757	3.1	117	0.00
9	Benzaldehyde	40.000	42.469	-6.2	115	0.00
10 C	Phenol	40.000	38.794	3.0	117	0.00
11	bis(2-Chloroethyl)ether	40.000	38.390	4.0	116	0.00
12	1,3-Dichlorobenzene	40.000	39.247	1.9	119	0.00
13 C	1,4-Dichlorobenzene	40.000	38.762	3.1	118	0.00
14	1,2-Dichlorobenzene	40.000	38.663	3.3	117	0.00
15	Benzyl Alcohol	40.000	38.958	2.6	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.706	13.2	104	0.00
17	2-Methylphenol	40.000	38.611	3.5	115	0.00
18	Hexachloroethane	40.000	39.011	2.5	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.823	5.4	112	0.00
20	3+4-Methylphenols	40.000	38.548	3.6	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.753	-1.9	116	0.00
23 S	Nitrobenzene-d5	80.000	79.372	0.8	113	0.00
24	Nitrobenzene	40.000	38.736	3.2	113	0.00
25	Isophorone	40.000	38.061	4.8	110	0.00
26 C	2-Nitrophenol	40.000	40.802	-2.0	118	0.00
27	2,4-Dimethylphenol	40.000	39.172	2.1	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.044	4.9	112	0.00
29 C	2,4-Dichlorophenol	40.000	38.867	2.8	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.669	3.3	115	0.00
31	Naphthalene	40.000	38.482	3.8	114	0.00
32	Benzoic acid	40.000	40.908	-2.3	116	0.02
33	4-Chloroaniline	40.000	38.126	4.7	112	0.00
34 C	Hexachlorobutadiene	40.000	39.607	1.0	118	0.00
35	Caprolactam	40.000	38.578	3.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.543	3.6	113	0.00
37	2-Methylnaphthalene	40.000	37.913	5.2	113	0.00
38	1-Methylnaphthalene	40.000	37.708	5.7	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.400	-1.0	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.386	-8.5	125	0.00
42 S	2,4,6-Tribromophenol	80.000	77.362	3.3	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.571	1.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	39.436	1.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	79.202	1.0	109	0.00
46	1,1'-Biphenyl	40.000	40.452	-1.1	109	0.00
47	2-Chloronaphthalene	40.000	39.001	2.5	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.880	2.8	106	0.00
49	Acenaphthylene	40.000	38.516	3.7	106	0.00
50	Dimethylphthalate	40.000	38.415	4.0	108	0.00
51	2,6-Dinitrotoluene	40.000	38.487	3.8	106	0.00
52 C	Acenaphthene	40.000	37.700	5.7	106	0.00
53	3-Nitroaniline	40.000	38.146	4.6	104	0.00
54 P	2,4-Dinitrophenol	40.000	38.554	3.6	105	0.00
55	Dibenzofuran	40.000	36.903	7.7	104	0.00
56 P	4-Nitrophenol	40.000	38.357	4.1	102	0.00
57	2,4-Dinitrotoluene	40.000	38.194	4.5	103	0.00
58	Fluorene	40.000	36.783	8.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.863	5.3	104	0.00
60	Diethylphthalate	40.000	37.779	5.6	105	0.00
61	4-Chlorophenyl-phenylether	40.000	36.762	8.1	103	0.00
62	4-Nitroaniline	40.000	37.382	6.5	102	0.00
63	Azobenzene	40.000	37.134	7.2	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.702	-4.3	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.202	-0.5	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.076	-0.2	102	0.00
68	Hexachlorobenzene	40.000	38.399	4.0	99	0.00
69	Atrazine	40.000	43.277	-8.2	94	0.00
70 C	Pentachlorophenol	40.000	42.185	-5.5	98	0.00
71	Phenanthrene	40.000	38.435	3.9	98	0.00
72	Anthracene	40.000	38.762	3.1	98	0.00
73	Carbazole	40.000	37.504	6.2	95	0.00
74	Di-n-butylphthalate	40.000	39.282	1.8	99	0.00
75 C	Fluoranthene	40.000	36.048	9.9	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	49.523	-23.8	87	0.00
78	Pyrene	40.000	41.513	-3.8	92	0.00
79 S	Terphenyl-d14	80.000	84.829	-6.0	92	0.00
80	Butylbenzylphthalate	40.000	42.302	-5.8	91	0.00
81	Benzo(a)anthracene	40.000	37.985	5.0	84	0.00
82	3,3'-Dichlorobenzidine	40.000	36.106	9.7	81	0.00
83	Chrysene	40.000	38.147	4.6	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.739	-4.3	91	0.00
85 c	Di-n-octyl phthalate	40.000	39.795	0.5	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.548	11.1	70	0.00
88	Benzo(b)fluoranthene	40.000	41.067	-2.7	80	0.00
89	Benzo(k)fluoranthene	40.000	38.989	2.5	76	0.00
90 C	Benzo(a)pyrene	40.000	39.178	2.1	76	0.00
91	Dibenzo(a,h)anthracene	40.000	35.922	10.2	70	0.00
92	Benzo(g,h,i)perylene	40.000	35.207	12.0	69	0.00

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