

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092220\
 Data File : BP003334.D
 Acq On : 22 Sep 2020 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 22 13:20:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 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	134	0.00
2	1,4-Dioxane	40.000	41.767	-4.4	149	0.00
3	Pyridine	40.000	41.547	-3.9	144	0.00
4	n-Nitrosodimethylamine	40.000	39.974	0.1	138	0.00
5 S	2-Fluorophenol	80.000	80.868	-1.1	141	0.00
6	Aniline	40.000	40.771	-1.9	142	0.00
7 S	Phenol-d6	80.000	82.335	-2.9	141	0.00
8	2-Chlorophenol	40.000	38.629	3.4	135	0.00
9	Benzaldehyde	40.000	38.732	3.2	137	0.00
10 C	Phenol	40.000	41.010	-2.5	141	0.00
11	bis(2-Chloroethyl)ether	40.000	41.194	-3.0	143	0.00
12	1,3-Dichlorobenzene	40.000	38.635	3.4	134	0.00
13 C	1,4-Dichlorobenzene	40.000	38.439	3.9	135	0.00
14	1,2-Dichlorobenzene	40.000	38.153	4.6	134	0.00
15	Benzyl Alcohol	40.000	40.857	-2.1	137	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.779	-11.9	157	0.00
17	2-Methylphenol	40.000	39.622	0.9	137	0.00
18	Hexachloroethane	40.000	38.839	2.9	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.569	-1.4	139	0.00
20	3+4-Methylphenols	40.000	39.648	0.9	135	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	38.923	2.7	133	0.00
23 S	Nitrobenzene-d5	80.000	80.818	-1.0	140	0.00
24	Nitrobenzene	40.000	40.465	-1.2	141	0.00
25	Isophorone	40.000	39.972	0.1	138	0.00
26 C	2-Nitrophenol	40.000	37.458	6.4	128	0.00
27	2,4-Dimethylphenol	40.000	38.463	3.8	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.712	-1.8	142	0.00
29 C	2,4-Dichlorophenol	40.000	36.971	7.6	128	0.00
30	1,2,4-Trichlorobenzene	40.000	36.271	9.3	127	0.00
31	Naphthalene	40.000	38.187	4.5	134	0.00
32	Benzoic acid	40.000	32.493	18.8	113	0.00
33	4-Chloroaniline	40.000	38.396	4.0	132	0.00
34 C	Hexachlorobutadiene	40.000	34.600	13.5	121	0.00
35	Caprolactam	40.000	37.491	6.3	128	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.341	6.6	129	0.00
37	2-Methylnaphthalene	40.000	37.077	7.3	131	0.00
38	1-Methylnaphthalene	40.000	36.830	7.9	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.488	6.3	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.540	11.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	67.352	15.8	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.106	7.2	119	0.00
44	2,4,5-Trichlorophenol	40.000	36.941	7.6	117	0.00
45 S	2-Fluorobiphenyl	80.000	76.529	4.3	126	0.00
46	1,1'-Biphenyl	40.000	39.194	2.0	128	0.00
47	2-Chloronaphthalene	40.000	38.565	3.6	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.702	-4.3	130	0.00
49	Acenaphthylene	40.000	38.630	3.4	125	0.00
50	Dimethylphthalate	40.000	37.633	5.9	123	0.00
51	2,6-Dinitrotoluene	40.000	37.777	5.6	122	0.00
52 C	Acenaphthene	40.000	38.150	4.6	125	0.00
53	3-Nitroaniline	40.000	39.434	1.4	124	0.00
54 P	2,4-Dinitrophenol	40.000	32.159	19.6	102	0.00
55	Dibenzofuran	40.000	37.833	5.4	124	0.00
56 P	4-Nitrophenol	40.000	37.720	5.7	116	0.00
57	2,4-Dinitrotoluene	40.000	37.985	5.0	119	0.00
58	Fluorene	40.000	37.356	6.6	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.684	13.3	111	0.00
60	Diethylphthalate	40.000	37.611	6.0	123	0.00
61	4-Chlorophenyl-phenylether	40.000	36.236	9.4	121	0.00
62	4-Nitroaniline	40.000	39.679	0.8	122	0.00
63	Azobenzene	40.000	40.927	-2.3	132	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.638	8.4	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.717	3.2	122	0.00
67	4-Bromophenyl-phenylether	40.000	36.397	9.0	114	0.00
68	Hexachlorobenzene	40.000	35.476	11.3	112	0.00
69	Atrazine	40.000	36.624	8.4	114	0.00
70 C	Pentachlorophenol	40.000	32.225	19.4	99	0.00
71	Phenanthrene	40.000	38.026	4.9	119	0.00
72	Anthracene	40.000	37.802	5.5	117	0.00
73	Carbazole	40.000	37.663	5.8	117	0.00
74	Di-n-butylphthalate	40.000	37.637	5.9	118	0.00
75 C	Fluoranthene	40.000	36.409	9.0	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	41.522	-3.8	113	0.00
78	Pyrene	40.000	40.028	-0.1	114	0.00
79 S	Terphenyl-d14	80.000	76.896	3.9	112	0.00
80	Butylbenzylphthalate	40.000	40.032	-0.1	114	0.00
81	Benzo(a)anthracene	40.000	37.952	5.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	38.575	3.6	109	0.00
83	Chrysene	40.000	38.179	4.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.819	0.5	117	0.00
85 c	Di-n-octyl phthalate	40.000	38.978	2.6	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.208	7.0	105	0.00
88	Benzo(b)fluoranthene	40.000	38.631	3.4	109	0.00
89	Benzo(k)fluoranthene	40.000	37.296	6.8	105	0.00
90 C	Benzo(a)pyrene	40.000	37.744	5.6	107	0.00
91	Dibenzo(a,h)anthracene	40.000	37.158	7.1	105	0.00
92	Benzo(g,h,i)perylene	40.000	36.732	8.2	105	0.00

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