

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003635.D
 Acq On : 16 Oct 2020 10:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 16 12:47:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 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	104	0.00
2	1,4-Dioxane	40.000	39.847	0.4	107	0.00
3	Pyridine	40.000	41.240	-3.1	109	0.00
4	n-Nitrosodimethylamine	40.000	42.030	-5.1	112	0.00
5 S	2-Fluorophenol	80.000	84.598	-5.7	111	0.00
6	Aniline	40.000	38.439	3.9	102	0.00
7 S	Phenol-d6	80.000	79.440	0.7	104	0.00
8	2-Chlorophenol	40.000	39.588	1.0	105	0.00
9	Benzaldehyde	40.000	38.586	3.5	99	0.00
10 C	Phenol	40.000	38.842	2.9	103	0.00
11	bis(2-Chloroethyl)ether	40.000	37.476	6.3	99	0.00
12	1,3-Dichlorobenzene	40.000	38.579	3.6	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.444	3.9	101	0.00
14	1,2-Dichlorobenzene	40.000	38.629	3.4	104	0.00
15	Benzyl Alcohol	40.000	40.383	-1.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.286	9.3	97	0.00
17	2-Methylphenol	40.000	39.404	1.5	104	0.00
18	Hexachloroethane	40.000	38.848	2.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.363	4.1	104	0.00
20	3+4-Methylphenols	40.000	40.079	-0.2	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.468	3.8	103	0.00
23 S	Nitrobenzene-d5	80.000	86.426	-8.0	112	0.00
24	Nitrobenzene	40.000	42.248	-5.6	111	0.00
25	Isophorone	40.000	38.515	3.7	102	0.00
26 C	2-Nitrophenol	40.000	53.454	-33.6#	131	0.00
27	2,4-Dimethylphenol	40.000	39.045	2.4	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.666	5.8	101	0.00
29 C	2,4-Dichlorophenol	40.000	41.711	-4.3	109	0.00
30	1,2,4-Trichlorobenzene	40.000	38.619	3.5	104	0.00
31	Naphthalene	40.000	38.734	3.2	103	0.00
32	Benzoic acid	40.000	52.118	-30.3#	149	0.00
33	4-Chloroaniline	40.000	38.762	3.1	103	0.00
34 C	Hexachlorobutadiene	40.000	39.604	1.0	106	0.00
35	Caprolactam	40.000	43.684	-9.2	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.089	-5.2	111	0.00
37	2-Methylnaphthalene	40.000	38.597	3.5	104	0.00
38	1-Methylnaphthalene	40.000	38.927	2.7	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.816	3.0	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.668	-4.2	111	0.00
42 S	2,4,6-Tribromophenol	80.000	96.941	-21.2	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.958	-9.9	120	0.00
44	2,4,5-Trichlorophenol	40.000	43.478	-8.7	117	0.00
45 S	2-Fluorobiphenyl	80.000	76.038	5.0	105	0.00
46	1,1'-Biphenyl	40.000	37.922	5.2	106	0.00
47	2-Chloronaphthalene	40.000	38.165	4.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.777	-9.4	127	0.00
49	Acenaphthylene	40.000	38.546	3.6	106	0.00
50	Dimethylphthalate	40.000	39.706	0.7	111	0.00
51	2,6-Dinitrotoluene	40.000	45.382	-13.5	120	0.00
52 C	Acenaphthene	40.000	40.309	-0.8	112	0.00
53	3-Nitroaniline	40.000	45.617	-14.0	120	0.00
54 P	2,4-Dinitrophenol	40.000	54.342	-35.9#	171	0.00
55	Dibenzofuran	40.000	38.918	2.7	109	0.00
56 P	4-Nitrophenol	40.000	49.757	-24.4	133	0.00
57	2,4-Dinitrotoluene	40.000	44.105	-10.3	125	0.00
58	Fluorene	40.000	39.263	1.8	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.051	-17.6	127	0.00
60	Diethylphthalate	40.000	40.034	-0.1	111	0.00
61	4-Chlorophenyl-phenylether	40.000	39.484	1.3	110	0.00
62	4-Nitroaniline	40.000	46.305	-15.8	121	0.00
63	Azobenzene	40.000	38.827	2.9	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.112	-22.8	158	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.689	5.8	109	0.00
67	4-Bromophenyl-phenylether	40.000	38.354	4.1	112	0.00
68	Hexachlorobenzene	40.000	38.993	2.5	113	0.00
69	Atrazine	40.000	40.444	-1.1	116	0.00
70 C	Pentachlorophenol	40.000	46.548	-16.4	133	0.00
71	Phenanthrene	40.000	38.282	4.3	111	0.00
72	Anthracene	40.000	38.328	4.2	111	0.00
73	Carbazole	40.000	38.940	2.7	113	0.00
74	Di-n-butylphthalate	40.000	39.857	0.4	114	0.00
75 C	Fluoranthene	40.000	39.741	0.6	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	45.656	-14.1	126	0.00
78	Pyrene	40.000	37.376	6.6	114	0.00
79 S	Terphenyl-d14	80.000	76.336	4.6	116	0.00
80	Butylbenzylphthalate	40.000	42.023	-5.1	124	0.00
81	Benzo(a)anthracene	40.000	38.435	3.9	118	0.00
82	3,3'-Dichlorobenzidine	40.000	40.219	-0.5	121	0.00
83	Chrysene	40.000	38.326	4.2	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.261	1.8	118	0.00
85 c	Di-n-octyl phthalate	40.000	41.259	-3.1	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.871	-4.7	132	0.00
88	Benzo(b)fluoranthene	40.000	36.211	9.5	115	0.00
89	Benzo(k)fluoranthene	40.000	38.533	3.7	122	0.00
90 C	Benzo(a)pyrene	40.000	37.944	5.1	119	0.00
91	Dibenzo(a,h)anthracene	40.000	42.062	-5.2	132	0.00
92	Benzo(g,h,i)perylene	40.000	42.641	-6.6	134	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1