

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102120\
 Data File : BP003693.D
 Acq On : 21 Oct 2020 15:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 16:02:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 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	121	0.00
2	1,4-Dioxane	40.000	37.565	6.1	121	0.00
3	Pyridine	40.000	38.884	2.8	122	0.00
4	n-Nitrosodimethylamine	40.000	36.926	7.7	115	0.00
5 S	2-Fluorophenol	80.000	77.508	3.1	121	0.00
6	Aniline	40.000	39.354	1.6	122	0.00
7 S	Phenol-d6	80.000	78.443	1.9	122	0.00
8	2-Chlorophenol	40.000	38.748	3.1	119	0.00
9	Benzaldehyde	40.000	39.735	0.7	120	0.00
10 C	Phenol	40.000	39.071	2.3	121	0.00
11	bis(2-Chloroethyl)ether	40.000	38.747	3.1	120	0.00
12	1,3-Dichlorobenzene	40.000	37.891	5.3	120	0.00
13 C	1,4-Dichlorobenzene	40.000	38.072	4.8	120	0.00
14	1,2-Dichlorobenzene	40.000	37.814	5.5	119	0.00
15	Benzyl Alcohol	40.000	39.298	1.8	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.991	2.5	122	0.00
17	2-Methylphenol	40.000	39.299	1.8	121	0.00
18	Hexachloroethane	40.000	37.495	6.3	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.937	2.7	119	0.00
20	3+4-Methylphenols	40.000	39.439	1.4	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	38.150	4.6	119	0.00
23 S	Nitrobenzene-d5	80.000	77.244	3.4	119	0.00
24	Nitrobenzene	40.000	38.262	4.3	119	0.00
25	Isophorone	40.000	39.210	2.0	120	0.00
26 C	2-Nitrophenol	40.000	40.114	-0.3	121	0.00
27	2,4-Dimethylphenol	40.000	39.165	2.1	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.991	2.5	123	0.00
29 C	2,4-Dichlorophenol	40.000	39.168	2.1	121	0.00
30	1,2,4-Trichlorobenzene	40.000	37.980	5.1	119	0.00
31	Naphthalene	40.000	38.052	4.9	120	0.00
32	Benzoic acid	40.000	37.071	7.3	120	0.00
33	4-Chloroaniline	40.000	39.228	1.9	121	0.00
34 C	Hexachlorobutadiene	40.000	37.573	6.1	118	0.00
35	Caprolactam	40.000	40.132	-0.3	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.423	1.4	121	0.00
37	2-Methylnaphthalene	40.000	38.468	3.8	120	0.00
38	1-Methylnaphthalene	40.000	38.656	3.4	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.784	5.5	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.648	3.4	119	0.00
42 S	2,4,6-Tribromophenol	80.000	79.874	0.2	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.873	2.8	119	0.00
44	2,4,5-Trichlorophenol	40.000	38.413	4.0	119	0.00
45 S	2-Fluorobiphenyl	80.000	75.773	5.3	120	0.00
46	1,1'-Biphenyl	40.000	37.877	5.3	121	0.00
47	2-Chloronaphthalene	40.000	37.664	5.8	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.785	0.5	120	0.00
49	Acenaphthylene	40.000	38.144	4.6	120	0.00
50	Dimethylphthalate	40.000	38.305	4.2	121	0.00
51	2,6-Dinitrotoluene	40.000	39.830	0.4	124	0.00
52 C	Acenaphthene	40.000	38.556	3.6	121	0.00
53	3-Nitroaniline	40.000	39.857	0.4	122	0.00
54 P	2,4-Dinitrophenol	40.000	35.952	10.1	117	0.00
55	Dibenzofuran	40.000	37.963	5.1	120	0.00
56 P	4-Nitrophenol	40.000	40.414	-1.0	122	0.00
57	2,4-Dinitrotoluene	40.000	40.238	-0.6	122	0.00
58	Fluorene	40.000	38.048	4.9	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.423	1.4	120	0.00
60	Diethylphthalate	40.000	38.146	4.6	120	0.00
61	4-Chlorophenyl-phenylether	40.000	38.674	3.3	124	0.00
62	4-Nitroaniline	40.000	39.643	0.9	120	0.00
63	Azobenzene	40.000	38.164	4.6	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.411	1.5	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.117	4.7	120	0.00
67	4-Bromophenyl-phenylether	40.000	38.587	3.5	122	0.00
68	Hexachlorobenzene	40.000	38.562	3.6	122	0.00
69	Atrazine	40.000	38.291	4.3	118	0.00
70 C	Pentachlorophenol	40.000	39.134	2.2	121	0.00
71	Phenanthrene	40.000	38.213	4.5	121	0.00
72	Anthracene	40.000	38.341	4.1	121	0.00
73	Carbazole	40.000	38.510	3.7	121	0.00
74	Di-n-butylphthalate	40.000	39.370	1.6	121	0.00
75 C	Fluoranthene	40.000	38.878	2.8	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	41.176	-2.9	122	0.00
78	Pyrene	40.000	38.178	4.6	121	0.00
79 S	Terphenyl-d14	80.000	76.478	4.4	121	0.00
80	Butylbenzylphthalate	40.000	39.229	1.9	120	0.00
81	Benzo(a)anthracene	40.000	38.835	2.9	122	0.00
82	3,3'-Dichlorobenzidine	40.000	40.160	-0.4	123	0.00
83	Chrysene	40.000	38.556	3.6	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.503	1.2	120	0.00
85 c	Di-n-octyl phthalate	40.000	40.092	-0.2	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.710	3.2	125	0.02
88	Benzo(b)fluoranthene	40.000	38.800	3.0	122	0.01
89	Benzo(k)fluoranthene	40.000	38.741	3.1	124	0.01
90 C	Benzo(a)pyrene	40.000	38.808	3.0	123	0.02
91	Dibenzo(a,h)anthracene	40.000	38.747	3.1	125	0.02
92	Benzo(g,h,i)perylene	40.000	38.664	3.3	126	0.02

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