

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
 Data File : BP003297.D
 Acq On : 16 Sep 2020 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 17:22:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 13:18:39 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	116	0.02
2	1,4-Dioxane	40.000	38.966	2.6	120	0.02
3	Pyridine	40.000	39.332	1.7	118	0.02
4	n-Nitrosodimethylamine	40.000	38.236	4.4	114	0.02
5 S	2-Fluorophenol	80.000	77.197	3.5	117	0.02
6	Aniline	40.000	38.750	3.1	117	0.02
7 S	Phenol-d6	80.000	77.003	3.7	115	0.02
8	2-Chlorophenol	40.000	38.106	4.7	115	0.02
9	Benzaldehyde	40.000	38.057	4.9	117	0.02
10 C	Phenol	40.000	38.870	2.8	116	0.01
11	bis(2-Chloroethyl)ether	40.000	38.666	3.3	116	0.01
12	1,3-Dichlorobenzene	40.000	38.167	4.6	115	0.02
13 C	1,4-Dichlorobenzene	40.000	37.802	5.5	115	0.02
14	1,2-Dichlorobenzene	40.000	37.498	6.3	114	0.02
15	Benzyl Alcohol	40.000	38.735	3.2	112	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.312	1.7	119	0.02
17	2-Methylphenol	40.000	37.927	5.2	114	0.02
18	Hexachloroethane	40.000	37.666	5.8	114	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.584	8.5	109	0.02
20	3+4-Methylphenols	40.000	38.323	4.2	113	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.02
22	Acetophenone	40.000	37.493	6.3	110	0.02
23 S	Nitrobenzene-d5	80.000	77.012	3.7	114	0.02
24	Nitrobenzene	40.000	38.803	3.0	115	0.02
25	Isophorone	40.000	37.916	5.2	112	0.02
26 C	2-Nitrophenol	40.000	37.816	5.5	111	0.02
27	2,4-Dimethylphenol	40.000	38.113	4.7	113	0.02
28	bis(2-Chloroethoxy)methane	40.000	38.470	3.8	115	0.02
29 C	2,4-Dichlorophenol	40.000	37.368	6.6	111	0.02
30	1,2,4-Trichlorobenzene	40.000	37.014	7.5	111	0.02
31	Naphthalene	40.000	37.644	5.9	113	0.02
32	Benzoic acid	40.000	34.380	14.0	105	0.00
33	4-Chloroaniline	40.000	37.960	5.1	111	0.02
34 C	Hexachlorobutadiene	40.000	36.252	9.4	108	0.02
35	Caprolactam	40.000	37.080	7.3	108	0.02
36 C	4-Chloro-3-methylphenol	40.000	37.120	7.2	110	0.02
37	2-Methylnaphthalene	40.000	37.022	7.4	112	0.02
38	1-Methylnaphthalene	40.000	36.712	8.2	111	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.608	6.0	107	0.02
41 P	Hexachlorocyclopentadiene	40.000	39.792	0.5	113	0.02
42 S	2,4,6-Tribromophenol	80.000	74.092	7.4	102	0.02
43 C	2,4,6-Trichlorophenol	40.000	38.306	4.2	108	0.02
44	2,4,5-Trichlorophenol	40.000	38.489	3.8	107	0.02
45 S	2-Fluorobiphenyl	80.000	73.977	7.5	107	0.02
46	1,1'-Biphenyl	40.000	38.040	4.9	109	0.02
47	2-Chloronaphthalene	40.000	37.972	5.1	108	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.104	2.2	107	0.02
49	Acenaphthylene	40.000	38.053	4.9	108	0.02
50	Dimethylphthalate	40.000	37.832	5.4	109	0.02
51	2,6-Dinitrotoluene	40.000	37.660	5.9	107	0.02
52 C	Acenaphthene	40.000	37.792	5.5	108	0.02
53	3-Nitroaniline	40.000	39.328	1.7	109	0.02
54 P	2,4-Dinitrophenol	40.000	35.313	11.7	100	0.02
55	Dibenzofuran	40.000	37.825	5.4	109	0.02
56 P	4-Nitrophenol	40.000	40.540	-1.3	109	0.02
57	2,4-Dinitrotoluene	40.000	38.750	3.1	106	0.01
58	Fluorene	40.000	36.587	8.5	106	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.709	8.2	103	0.02
60	Diethylphthalate	40.000	37.414	6.5	107	0.02
61	4-Chlorophenyl-phenylether	40.000	36.196	9.5	106	0.02
62	4-Nitroaniline	40.000	39.976	0.1	108	0.01
63	Azobenzene	40.000	38.307	4.2	109	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.421	3.9	103	0.02
66 c	n-Nitrosodiphenylamine	40.000	37.887	5.3	108	0.02
67	4-Bromophenyl-phenylether	40.000	37.416	6.5	106	0.01
68	Hexachlorobenzene	40.000	36.889	7.8	105	0.02
69	Atrazine	40.000	37.344	6.6	105	0.02
70 C	Pentachlorophenol	40.000	37.305	6.7	108	0.02
71	Phenanthrene	40.000	37.711	5.7	107	0.02
72	Anthracene	40.000	37.960	5.1	107	0.02
73	Carbazole	40.000	37.986	5.0	107	0.02
74	Di-n-butylphthalate	40.000	37.241	6.9	106	0.01
75 C	Fluoranthene	40.000	37.582	6.0	106	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	41.737	-4.3	111	0.01
78	Pyrene	40.000	37.886	5.3	105	0.01
79 S	Terphenyl-d14	80.000	74.203	7.2	106	0.01
80	Butylbenzylphthalate	40.000	37.706	5.7	105	0.01
81	Benzo(a)anthracene	40.000	37.571	6.1	105	0.01
82	3,3'-Dichlorobenzidine	40.000	38.520	3.7	106	0.01
83	Chrysene	40.000	37.550	6.1	106	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.139	7.2	107	0.01
85 c	Di-n-octyl phthalate	40.000	37.463	6.3	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.795	5.5	105	0.02
88	Benzo(b)fluoranthene	40.000	37.021	7.4	103	0.01
89	Benzo(k)fluoranthene	40.000	39.178	2.1	108	0.01
90 C	Benzo(a)pyrene	40.000	37.901	5.2	106	0.01
91	Dibenzo(a,h)anthracene	40.000	37.773	5.6	105	0.02
92	Benzo(g,h,i)perylene	40.000	37.483	6.3	105	0.02

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