

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100920\
 Data File : BP003604.D
 Acq On : 09 Oct 2020 21:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 00:12:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 08 15:55:58 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	65	0.00
2	1,4-Dioxane	40.000	36.395	9.0	63	0.00
3	Pyridine	40.000	38.387	4.0	65	0.00
4	n-Nitrosodimethylamine	40.000	47.489	-18.7	80	0.00
5 S	2-Fluorophenol	80.000	80.488	-0.6	68	0.00
6	Aniline	40.000	37.107	7.2	63	0.00
7 S	Phenol-d6	80.000	77.692	2.9	65	0.00
8	2-Chlorophenol	40.000	38.790	3.0	66	0.00
9	Benzaldehyde	40.000	35.087	12.3	61	0.00
10 C	Phenol	40.000	37.987	5.0	64	0.00
11	bis(2-Chloroethyl)ether	40.000	36.608	8.5	62	0.00
12	1,3-Dichlorobenzene	40.000	39.394	1.5	67	0.00
13 C	1,4-Dichlorobenzene	40.000	39.337	1.7	67	0.00
14	1,2-Dichlorobenzene	40.000	39.054	2.4	67	0.00
15	Benzyl Alcohol	40.000	41.225	-3.1	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.998	12.5	60	0.00
17	2-Methylphenol	40.000	37.510	6.2	63	0.00
18	Hexachloroethane	40.000	39.735	0.7	68	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.681	0.8	66	0.00
20	3+4-Methylphenols	40.000	37.640	5.9	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	40.979	-2.4	64	0.00
23 S	Nitrobenzene-d5	80.000	86.080	-7.6	68	0.00
24	Nitrobenzene	40.000	42.832	-7.1	68	0.00
25	Isophorone	40.000	40.101	-0.3	63	0.00
26 C	2-Nitrophenol	40.000	40.587	-1.5	63	0.00
27	2,4-Dimethylphenol	40.000	39.015	2.5	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.885	5.3	60	0.00
29 C	2,4-Dichlorophenol	40.000	39.777	0.6	63	0.00
30	1,2,4-Trichlorobenzene	40.000	41.547	-3.9	66	0.00
31	Naphthalene	40.000	39.731	0.7	63	0.00
32	Benzoic acid	40.000	25.161	37.1#	35	0.00
33	4-Chloroaniline	40.000	38.960	2.6	61	0.00
34 C	Hexachlorobutadiene	40.000	43.265	-8.2	69	0.00
35	Caprolactam	40.000	36.150	9.6	56	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.301	1.7	62	0.00
37	2-Methylnaphthalene	40.000	38.969	2.6	62	0.00
38	1-Methylnaphthalene	40.000	38.916	2.7	63	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.660	-6.6	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.196	9.5	53	0.00
42 S	2,4,6-Tribromophenol	80.000	91.919	-14.9	68	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.773	-1.9	61	0.00
44	2,4,5-Trichlorophenol	40.000	40.063	-0.2	60	0.00
45 S	2-Fluorobiphenyl	80.000	85.307	-6.6	66	0.00
46	1,1'-Biphenyl	40.000	40.856	-2.1	63	0.00
47	2-Chloronaphthalene	40.000	40.788	-2.0	62	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.240	-15.6	68	0.00
49	Acenaphthylene	40.000	39.619	1.0	60	0.00
50	Dimethylphthalate	40.000	39.938	0.2	61	0.00
51	2,6-Dinitrotoluene	40.000	39.849	0.4	60	0.00
52 C	Acenaphthene	40.000	39.913	0.2	61	0.00
53	3-Nitroaniline	40.000	38.762	3.1	57	0.00
54 P	2,4-Dinitrophenol	40.000	29.902	25.2#	43	0.00
55	Dibenzofuran	40.000	39.954	0.1	62	0.00
56 P	4-Nitrophenol	40.000	39.881	0.3	57	0.00
57	2,4-Dinitrotoluene	40.000	41.189	-3.0	61	0.00
58	Fluorene	40.000	41.292	-3.2	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.022	-2.6	62	0.00
60	Diethylphthalate	40.000	40.003	-0.0	61	0.00
61	4-Chlorophenyl-phenylether	40.000	42.393	-6.0	66	0.00
62	4-Nitroaniline	40.000	35.713	10.7	52	0.00
63	Azobenzene	40.000	41.379	-3.4	63	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	40.000	25.832	35.4#	37	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.391	-1.0	61	0.00
67	4-Bromophenyl-phenylether	40.000	42.767	-6.9	64	0.00
68	Hexachlorobenzene	40.000	44.163	-10.4	67	0.00
69	Atrazine	40.000	40.093	-0.2	60	0.00
70 C	Pentachlorophenol	40.000	55.390	-38.5#	91	0.00
71	Phenanthrene	40.000	40.104	-0.3	60	0.00
72	Anthracene	40.000	40.138	-0.3	60	0.00
73	Carbazole	40.000	38.627	3.4	57	0.00
74	Di-n-butylphthalate	40.000	39.025	2.4	59	0.00
75 C	Fluoranthene	40.000	39.674	0.8	59	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77	Benzydine	40.000	20.786	48.0#	30	-0.01
78	Pyrene	40.000	38.453	3.9	59	0.00
79 S	Terphenyl-d14	80.000	83.693	-4.6	66	0.00
80	Butylbenzylphthalate	40.000	36.840	7.9	56	0.00
81	Benzo(a)anthracene	40.000	39.215	2.0	60	0.00
82	3,3'-Dichlorobenzidine	40.000	37.552	6.1	57	0.00
83	Chrysene	40.000	38.856	2.9	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.680	5.8	60	0.00
85 c	Di-n-octyl phthalate	40.000	36.213	9.5	55	0.00
86 I	Perylene-d12	20.000	20.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.193	-3.0	63	0.00
88	Benzo(b)fluoranthene	40.000	39.770	0.6	61	0.00
89	Benzo(k)fluoranthene	40.000	39.783	0.5	60	0.00
90 C	Benzo(a)pyrene	40.000	39.117	2.2	60	0.00
91	Dibenzo(a,h)anthracene	40.000	41.463	-3.7	63	0.00
92	Benzo(g,h,i)perylene	40.000	40.348	-0.9	62	0.00

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