

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101520\
 Data File : BP003619.D
 Acq On : 15 Oct 2020 10:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 15 14:12:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 17:03:23 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	112	0.00
2	1,4-Dioxane	40.000	40.336	-0.8	118	0.00
3	Pyridine	40.000	39.336	1.7	113	0.00
4	n-Nitrosodimethylamine	40.000	39.866	0.3	115	0.00
5 S	2-Fluorophenol	80.000	80.952	-1.2	115	0.00
6	Aniline	40.000	37.290	6.8	107	0.00
7 S	Phenol-d6	80.000	76.649	4.2	109	0.00
8	2-Chlorophenol	40.000	38.811	3.0	111	0.00
9	Benzaldehyde	40.000	37.885	5.3	106	0.00
10 C	Phenol	40.000	38.126	4.7	110	0.00
11	bis(2-Chloroethyl)ether	40.000	37.381	6.5	107	0.00
12	1,3-Dichlorobenzene	40.000	38.876	2.8	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.373	1.6	112	0.00
14	1,2-Dichlorobenzene	40.000	38.775	3.1	113	0.00
15	Benzyl Alcohol	40.000	37.413	6.5	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.416	9.0	105	0.00
17	2-Methylphenol	40.000	36.897	7.8	105	0.00
18	Hexachloroethane	40.000	38.749	3.1	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.065	12.3	103	0.00
20	3+4-Methylphenols	40.000	37.123	7.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	37.982	5.0	103	0.00
23 S	Nitrobenzene-d5	80.000	83.798	-4.7	110	0.00
24	Nitrobenzene	40.000	41.267	-3.2	110	0.00
25	Isophorone	40.000	36.765	8.1	99	0.00
26 C	2-Nitrophenol	40.000	46.544	-16.4	116	0.00
27	2,4-Dimethylphenol	40.000	39.133	2.2	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.401	6.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.236	-0.6	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.525	1.2	108	0.00
31	Naphthalene	40.000	38.859	2.9	105	0.00
32	Benzoic acid	40.000	40.588	-1.5	113	0.00
33	4-Chloroaniline	40.000	37.235	6.9	101	0.00
34 C	Hexachlorobutadiene	40.000	40.212	-0.5	109	0.00
35	Caprolactam	40.000	37.266	6.8	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.169	4.6	103	0.00
37	2-Methylnaphthalene	40.000	37.370	6.6	102	0.00
38	1-Methylnaphthalene	40.000	37.571	6.1	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.156	-0.4	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.947	-4.9	105	0.00
42 S	2,4,6-Tribromophenol	80.000	84.668	-5.8	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.420	-6.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	41.414	-3.5	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.897	2.6	101	0.00
46	1,1'-Biphenyl	40.000	38.917	2.7	101	0.00
47	2-Chloronaphthalene	40.000	38.981	2.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.164	-0.4	108	0.00
49	Acenaphthylene	40.000	38.525	3.7	99	0.00
50	Dimethylphthalate	40.000	37.847	5.4	99	0.00
51	2,6-Dinitrotoluene	40.000	41.804	-4.5	103	0.00
52 C	Acenaphthene	40.000	38.856	2.9	101	0.00
53	3-Nitroaniline	40.000	41.746	-4.4	102	0.00
54 P	2,4-Dinitrophenol	40.000	43.355	-8.4	117	0.00
55	Dibenzofuran	40.000	38.116	4.7	99	0.00
56 P	4-Nitrophenol	40.000	42.060	-5.2	105	0.00
57	2,4-Dinitrotoluene	40.000	39.614	1.0	104	0.00
58	Fluorene	40.000	37.972	5.1	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.644	-6.6	108	0.00
60	Diethylphthalate	40.000	37.934	5.2	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.500	3.8	100	0.00
62	4-Nitroaniline	40.000	41.625	-4.1	102	0.00
63	Azobenzene	40.000	37.698	5.8	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.332	-0.8	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.565	3.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.458	1.4	100	0.00
68	Hexachlorobenzene	40.000	39.351	1.6	99	0.00
69	Atrazine	40.000	39.150	2.1	98	0.00
70 C	Pentachlorophenol	40.000	42.739	-6.8	106	0.00
71	Phenanthrene	40.000	38.247	4.4	96	0.00
72	Anthracene	40.000	38.395	4.0	97	0.00
73	Carbazole	40.000	38.002	5.0	96	0.00
74	Di-n-butylphthalate	40.000	38.613	3.5	96	0.00
75 C	Fluoranthene	40.000	38.168	4.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	43.903	-9.8	99	0.01
78	Pyrene	40.000	38.732	3.2	97	0.00
79 S	Terphenyl-d14	80.000	77.693	2.9	97	0.00
80	Butylbenzylphthalate	40.000	40.929	-2.3	99	0.00
81	Benzo(a)anthracene	40.000	38.396	4.0	97	0.01
82	3,3'-Dichlorobenzidine	40.000	39.091	2.3	96	0.01
83	Chrysene	40.000	38.486	3.8	97	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.569	1.1	97	0.01
85 c	Di-n-octyl phthalate	40.000	40.440	-1.1	99	0.02
86 I	Perylene-d12	20.000	20.000	0.0	98	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.645	0.9	99	0.02
88	Benzo(b)fluoranthene	40.000	39.629	0.9	100	0.01
89	Benzo(k)fluoranthene	40.000	38.027	4.9	96	0.01
90 C	Benzo(a)pyrene	40.000	39.011	2.5	98	0.01
91	Dibenzo(a,h)anthracene	40.000	39.643	0.9	99	0.02
92	Benzo(g,h,i)perylene	40.000	39.692	0.8	99	0.02

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