

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122320\
 Data File : BP004418.D
 Acq On : 23 Dec 2020 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 23 12:42:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP121120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 10:27:21 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	92	0.00
2	1,4-Dioxane	40.000	41.984	-5.0	95	0.00
3	Pyridine	40.000	35.119	12.2	78	0.00
4	n-Nitrosodimethylamine	40.000	34.273	14.3	74	0.00
5 S	2-Fluorophenol	80.000	79.875	0.2	87	0.00
6	Aniline	40.000	39.589	1.0	86	0.00
7 S	Phenol-d6	80.000	79.676	0.4	86	0.01
8	2-Chlorophenol	40.000	41.657	-4.1	91	0.00
9	Benzaldehyde	40.000	37.543	6.1	93	0.00
10 C	Phenol	40.000	39.619	1.0	86	0.01
11	bis(2-Chloroethyl)ether	40.000	39.254	1.9	87	0.00
12	1,3-Dichlorobenzene	40.000	39.802	0.5	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.143	-0.4	90	0.00
14	1,2-Dichlorobenzene	40.000	39.681	0.8	89	0.00
15	Benzyl Alcohol	40.000	43.107	-7.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.186	12.0	78	0.00
17	2-Methylphenol	40.000	42.772	-6.9	91	0.01
18	Hexachloroethane	40.000	40.508	-1.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.124	2.2	84	0.00
20	3+4-Methylphenols	40.000	43.715	-9.3	92	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.590	1.0	88	0.00
23 S	Nitrobenzene-d5	80.000	78.842	1.4	87	0.00
24	Nitrobenzene	40.000	39.433	1.4	87	0.00
25	Isophorone	40.000	41.608	-4.0	89	0.00
26 C	2-Nitrophenol	40.000	47.573	-18.9	111	0.00
27	2,4-Dimethylphenol	40.000	42.468	-6.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.075	2.3	86	0.00
29 C	2,4-Dichlorophenol	40.000	45.944	-14.9	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.390	-3.5	93	0.00
31	Naphthalene	40.000	39.843	0.4	89	0.00
32	Benzoic acid	40.000	48.040	-20.1	118	0.04
33	4-Chloroaniline	40.000	40.885	-2.2	88	0.00
34 C	Hexachlorobutadiene	40.000	43.234	-8.1	97	0.00
35	Caprolactam	40.000	42.546	-6.4	92	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.771	-9.4	92	0.01
37	2-Methylnaphthalene	40.000	39.837	0.4	88	0.00
38	1-Methylnaphthalene	40.000	39.639	0.9	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.018	-5.0	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.696	-6.7	91	0.00
42 S	2,4,6-Tribromophenol	80.000	86.894	-8.6	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.499	-11.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	43.745	-9.4	97	0.02
45 S	2-Fluorobiphenyl	80.000	79.007	1.2	87	0.00
46	1,1'-Biphenyl	40.000	40.063	-0.2	89	0.00
47	2-Chloronaphthalene	40.000	40.151	-0.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.278	1.8	86	0.00
49	Acenaphthylene	40.000	40.430	-1.1	88	0.00
50	Dimethylphthalate	40.000	40.210	-0.5	88	0.00
51	2,6-Dinitrotoluene	40.000	42.636	-6.6	90	0.01
52 C	Acenaphthene	40.000	38.872	2.8	86	0.00
53	3-Nitroaniline	40.000	42.160	-5.4	87	0.01
54 P	2,4-Dinitrophenol	40.000	47.602	-19.0	114	0.02
55	Dibenzofuran	40.000	39.059	2.4	87	0.00
56 P	4-Nitrophenol	40.000	40.904	-2.3	87	0.02
57	2,4-Dinitrotoluene	40.000	41.043	-2.6	90	0.02
58	Fluorene	40.000	38.514	3.7	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.432	-11.1	92	0.01
60	Diethylphthalate	40.000	40.434	-1.1	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.065	-0.2	88	0.00
62	4-Nitroaniline	40.000	41.163	-2.9	84	0.01
63	Azobenzene	40.000	37.963	5.1	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.040	-25.1#	113	0.02
66 c	n-Nitrosodiphenylamine	40.000	41.069	-2.7	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.825	-9.6	91	0.00
68	Hexachlorobenzene	40.000	41.141	-2.9	88	0.01
69	Atrazine	40.000	37.309	6.7	74	0.00
70 C	Pentachlorophenol	40.000	42.201	-5.5	87	0.01
71	Phenanthrene	40.000	38.974	2.6	83	0.00
72	Anthracene	40.000	40.140	-0.4	83	0.00
73	Carbazole	40.000	39.359	1.6	81	0.01
74	Di-n-butylphthalate	40.000	43.583	-9.0	85	0.00
75 C	Fluoranthene	40.000	38.569	3.6	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.01
77	Benzidine	40.000	60.734	-51.8#	79	0.00
78	Pyrene	40.000	46.287	-15.7	77	0.01
79 S	Terphenyl-d14	80.000	90.333	-12.9	77	0.00
80	Butylbenzylphthalate	40.000	48.361	-20.9	87	0.00
81	Benzo(a)anthracene	40.000	41.853	-4.6	71	0.01
82	3,3'-Dichlorobenzidine	40.000	42.253	-5.6	73	0.01
83	Chrysene	40.000	40.716	-1.8	70	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.272	-8.2	77	0.00
85 c	Di-n-octyl phthalate	40.000	43.428	-8.6	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.352	-3.4	62	0.04
88	Benzo(b)fluoranthene	40.000	42.128	-5.3	63	0.01
89	Benzo(k)fluoranthene	40.000	41.711	-4.3	65	0.01
90 C	Benzo(a)pyrene	40.000	42.687	-6.7	63	0.02
91	Dibenzo(a,h)anthracene	40.000	41.033	-2.6	62	0.04
92	Benzo(g,h,i)perylene	40.000	42.089	-5.2	63	0.04

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