

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072823\
 Data File : BP016425.D
 Acq On : 28 Jul 2023 16:14
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 00:46:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 2023
 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	99	0.00
2	1,4-Dioxane	40.000	46.369	-15.9	119	0.00
3	Pyridine	40.000	47.204	-18.0	118	0.00
4	n-Nitrosodimethylamine	40.000	47.269	-18.2	120	0.00
5 S	2-Fluorophenol	80.000	92.588	-15.7	115	0.00
6	Aniline	40.000	45.948	-14.9	113	0.00
7 S	Phenol-d6	80.000	92.115	-15.1	113	0.00
8	2-Chlorophenol	40.000	45.233	-13.1	110	0.00
9	Benzaldehyde	40.000	50.439	-26.1#	113	0.00
10 C	Phenol	40.000	46.200	-15.5	114	0.00
11	bis(2-Chloroethyl)ether	40.000	44.983	-12.5	112	0.00
12	1,3-Dichlorobenzene	40.000	43.989	-10.0	109	0.00
13 C	1,4-Dichlorobenzene	40.000	44.049	-10.1	109	0.00
14	1,2-Dichlorobenzene	40.000	43.847	-9.6	108	0.00
15	Benzyl Alcohol	40.000	46.204	-15.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.611	-14.0	115	0.00
17	2-Methylphenol	40.000	45.444	-13.6	111	0.00
18	Hexachloroethane	40.000	44.637	-11.6	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.051	-12.6	111	0.00
20	3+4-Methylphenols	40.000	45.626	-14.1	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	45.150	-12.9	109	0.00
23 S	Nitrobenzene-d5	80.000	94.139	-17.7	112	0.00
24	Nitrobenzene	40.000	47.091	-17.7	113	0.00
25	Isophorone	40.000	45.522	-13.8	108	0.00
26 C	2-Nitrophenol	40.000	44.869	-12.2	112	0.00
27	2,4-Dimethylphenol	40.000	45.322	-13.3	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.045	-12.6	108	0.00
29 C	2,4-Dichlorophenol	40.000	45.199	-13.0	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.952	-7.4	101	0.00
31	Naphthalene	40.000	44.480	-11.2	107	0.00
32	Benzoic acid	40.000	46.075	-15.2	119	0.01
33	4-Chloroaniline	40.000	45.317	-13.3	107	0.00
34 C	Hexachlorobutadiene	40.000	41.385	-3.5	95	0.00
35	Caprolactam	40.000	45.930	-14.8	107	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.933	-14.8	108	0.00
37	2-Methylnaphthalene	40.000	43.802	-9.5	104	0.00
38	1-Methylnaphthalene	40.000	43.687	-9.2	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.855	-7.1	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.500	-6.3	90	0.00
42 S	2,4,6-Tribromophenol	80.000	79.415	0.7	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.851	-14.6	99	0.00
44	2,4,5-Trichlorophenol	40.000	44.897	-12.2	98	0.00
45 S	2-Fluorobiphenyl	80.000	87.240	-9.0	99	0.00
46	1,1'-Biphenyl	40.000	44.691	-11.7	102	0.00
47	2-Chloronaphthalene	40.000	44.625	-11.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.343	-28.4#	114	0.00
49	Acenaphthylene	40.000	45.246	-13.1	103	0.00
50	Dimethylphthalate	40.000	44.056	-10.1	101	0.00
51	2,6-Dinitrotoluene	40.000	46.830	-17.1	103	0.00
52 C	Acenaphthene	40.000	44.891	-12.2	102	0.00
53	3-Nitroaniline	40.000	48.170	-20.4	107	0.00
54 P	2,4-Dinitrophenol	40.000	43.222	-8.1	110	0.00
55	Dibenzofuran	40.000	43.928	-9.8	100	0.00
56 P	4-Nitrophenol	40.000	49.732	-24.3	109	0.00
57	2,4-Dinitrotoluene	40.000	48.657	-21.6	104	0.00
58	Fluorene	40.000	44.173	-10.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.512	-8.8	94	0.00
60	Diethylphthalate	40.000	44.477	-11.2	101	0.00
61	4-Chlorophenyl-phenylether	40.000	42.678	-6.7	95	0.00
62	4-Nitroaniline	40.000	49.172	-22.9	108	0.00
63	Azobenzene	40.000	46.494	-16.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.296	-13.2	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.233	-13.1	101	0.00
67	4-Bromophenyl-phenylether	40.000	42.465	-6.2	90	0.00
68	Hexachlorobenzene	40.000	41.465	-3.7	88	0.00
69	Atrazine	40.000	47.074	-17.7	103	0.00
70 C	Pentachlorophenol	40.000	44.338	-10.8	95	0.00
71	Phenanthrene	40.000	44.643	-11.6	100	0.00
72	Anthracene	40.000	45.330	-13.3	100	0.00
73	Carbazole	40.000	45.908	-14.8	103	0.00
74	Di-n-butylphthalate	40.000	47.187	-18.0	103	0.00
75 C	Fluoranthene	40.000	45.434	-13.6	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	50.913	-27.3#	103	0.00
78	Pyrene	40.000	45.299	-13.2	99	0.00
79 S	Terphenyl-d14	80.000	87.806	-9.8	92	0.00
80	Butylbenzylphthalate	40.000	50.391	-26.0#	108	0.00
81	Benzo(a)anthracene	40.000	44.904	-12.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	46.098	-15.2	96	0.00
83	Chrysene	40.000	44.563	-11.4	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.391	-23.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	50.204	-25.5#	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.806	-7.0	92	-0.01
88	Benzo(b)fluoranthene	40.000	46.788	-17.0	96	0.00
89	Benzo(k)fluoranthene	40.000	45.910	-14.8	95	0.00
90 C	Benzo(a)pyrene	40.000	45.944	-14.9	95	0.00
91	Dibenzo(a,h)anthracene	40.000	43.101	-7.8	92	0.00
92	Benzo(g,h,i)perylene	40.000	42.442	-6.1	92	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1