

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011623\
 Data File : BP013486.D
 Acq On : 16 Jan 2023 17:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 03:48:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 13 03:32:57 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	109	0.00
2	1,4-Dioxane	40.000	40.891	-2.2	116	0.00
3	Pyridine	40.000	39.919	0.2	110	0.00
4	n-Nitrosodimethylamine	40.000	40.904	-2.3	113	0.00
5 S	2-Fluorophenol	80.000	80.155	-0.2	112	0.00
6	Aniline	40.000	38.756	3.1	108	0.00
7 S	Phenol-d6	80.000	79.202	1.0	109	0.00
8	2-Chlorophenol	40.000	38.959	2.6	108	0.00
9	Benzaldehyde	40.000	37.115	7.2	112	0.00
10 C	Phenol	40.000	39.388	1.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.086	2.3	108	0.00
12	1,3-Dichlorobenzene	40.000	39.155	2.1	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.114	2.2	109	0.00
14	1,2-Dichlorobenzene	40.000	38.773	3.1	109	0.00
15	Benzyl Alcohol	40.000	38.577	3.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.145	2.1	109	-0.01
17	2-Methylphenol	40.000	38.680	3.3	106	0.00
18	Hexachloroethane	40.000	39.294	1.8	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.188	2.0	107	0.00
20	3+4-Methylphenols	40.000	38.743	3.1	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.291	1.8	105	0.00
23 S	Nitrobenzene-d5	80.000	80.455	-0.6	107	0.00
24	Nitrobenzene	40.000	39.770	0.6	107	0.00
25	Isophorone	40.000	39.290	1.8	106	0.00
26 C	2-Nitrophenol	40.000	39.631	0.9	104	0.00
27	2,4-Dimethylphenol	40.000	39.799	0.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.351	1.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	39.600	1.0	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.818	0.5	108	0.00
31	Naphthalene	40.000	39.377	1.6	106	0.00
32	Benzoic acid	40.000	40.798	-2.0	104	0.00
33	4-Chloroaniline	40.000	38.977	2.6	104	0.00
34 C	Hexachlorobutadiene	40.000	40.540	-1.3	110	0.00
35	Caprolactam	40.000	37.882	5.3	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.213	2.0	105	-0.01
37	2-Methylnaphthalene	40.000	39.054	2.4	105	0.00
38	1-Methylnaphthalene	40.000	39.175	2.1	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.277	-0.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.835	-7.1	107	0.00
42 S	2,4,6-Tribromophenol	80.000	78.911	1.4	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.265	-0.7	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.278	-0.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	81.325	-1.7	107	0.00
46	1,1'-Biphenyl	40.000	39.707	0.7	105	0.00
47	2-Chloronaphthalene	40.000	39.594	1.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.038	-0.1	104	0.00
49	Acenaphthylene	40.000	39.197	2.0	104	0.00
50	Dimethylphthalate	40.000	39.162	2.1	105	0.00
51	2,6-Dinitrotoluene	40.000	39.679	0.8	104	0.00
52 C	Acenaphthene	40.000	39.750	0.6	106	0.00
53	3-Nitroaniline	40.000	39.265	1.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	39.072	2.3	102	0.00
55	Dibenzofuran	40.000	39.572	1.1	106	0.00
56 P	4-Nitrophenol	40.000	38.407	4.0	99	0.00
57	2,4-Dinitrotoluene	40.000	39.346	1.6	102	0.00
58	Fluorene	40.000	39.659	0.9	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.830	0.4	105	0.00
60	Diethylphthalate	40.000	39.159	2.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.278	-0.7	107	0.00
62	4-Nitroaniline	40.000	38.690	3.3	99	0.00
63	Azobenzene	40.000	39.801	0.5	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.052	-2.6	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.437	-1.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.491	-1.2	105	0.00
68	Hexachlorobenzene	40.000	39.908	0.2	104	0.00
69	Atrazine	40.000	39.162	2.1	102	0.00
70 C	Pentachlorophenol	40.000	41.232	-3.1	103	0.00
71	Phenanthrene	40.000	39.822	0.4	103	0.00
72	Anthracene	40.000	39.778	0.6	102	0.00
73	Carbazole	40.000	38.461	3.8	99	0.00
74	Di-n-butylphthalate	40.000	39.778	0.6	99	0.00
75 C	Fluoranthene	40.000	37.889	5.3	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	40.893	-2.2	76	0.00
78	Pyrene	40.000	49.224	-23.1	95	0.00
79 S	Terphenyl-d14	80.000	90.968	-13.7	99	0.00
80	Butylbenzylphthalate	40.000	41.120	-2.8	81	0.00
81	Benzo(a)anthracene	40.000	40.791	-2.0	79	0.00
82	3,3'-Dichlorobenzidine	40.000	36.642	8.4	72	0.00
83	Chrysene	40.000	40.746	-1.9	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.183	7.0	73	0.00
85 c	Di-n-octyl phthalate	40.000	32.079	19.8	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.648	0.9	58	-0.02
88	Benzo(b)fluoranthene	40.000	41.082	-2.7	62	-0.01
89	Benzo(k)fluoranthene	40.000	43.719	-9.3	63	0.00
90 C	Benzo(a)pyrene	40.000	40.475	-1.2	60	0.00
91	Dibenzo(a,h)anthracene	40.000	39.623	0.9	58	-0.01
92	Benzo(g,h,i)perylene	40.000	39.686	0.8	58	-0.02

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