

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053122\
 Data File : BP010635.D
 Acq On : 31 May 2022 12:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 05:28:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 2022
 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	93	0.00
2	1,4-Dioxane	40.000	38.126	4.7	89	0.00
3	Pyridine	40.000	37.946	5.1	87	0.00
4	n-Nitrosodimethylamine	40.000	36.323	9.2	86	0.00
5 S	2-Fluorophenol	80.000	82.025	-2.5	94	0.00
6	Aniline	40.000	39.504	1.2	93	0.00
7 S	Phenol-d6	80.000	79.923	0.1	93	0.00
8	2-Chlorophenol	40.000	39.607	1.0	93	0.00
9	Benzaldehyde	40.000	35.312	11.7	92	0.00
10 C	Phenol	40.000	39.698	0.8	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.763	5.6	88	0.00
12	1,3-Dichlorobenzene	40.000	38.962	2.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.328	1.7	92	0.00
14	1,2-Dichlorobenzene	40.000	38.637	3.4	91	0.00
15	Benzyl Alcohol	40.000	39.370	1.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.231	11.9	84	0.00
17	2-Methylphenol	40.000	40.094	-0.2	93	0.00
18	Hexachloroethane	40.000	37.565	6.1	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.704	5.7	91	0.00
20	3+4-Methylphenols	40.000	39.653	0.9	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	40.308	-0.8	91	0.00
23 S	Nitrobenzene-d5	80.000	79.625	0.5	89	0.00
24	Nitrobenzene	40.000	39.439	1.4	87	0.00
25	Isophorone	40.000	39.590	1.0	89	0.00
26 C	2-Nitrophenol	40.000	43.303	-8.3	95	0.00
27	2,4-Dimethylphenol	40.000	41.353	-3.4	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.207	2.0	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.437	-3.6	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.787	0.5	89	0.00
31	Naphthalene	40.000	40.054	-0.1	90	0.00
32	Benzoic acid	40.000	33.666	15.8	78	0.00
33	4-Chloroaniline	40.000	41.010	-2.5	91	0.00
34 C	Hexachlorobutadiene	40.000	39.430	1.4	90	0.00
35	Caprolactam	40.000	43.980	-9.9	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.536	-1.3	90	0.00
37	2-Methylnaphthalene	40.000	39.226	1.9	89	0.00
38	1-Methylnaphthalene	40.000	38.769	3.1	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.930	-2.3	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.591	-1.5	85	0.00
42 S	2,4,6-Tribromophenol	80.000	82.092	-2.6	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.531	-6.3	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.831	-2.1	87	0.01
45 S	2-Fluorobiphenyl	80.000	79.937	0.1	88	0.00
46	1,1'-Biphenyl	40.000	40.099	-0.2	88	0.00
47	2-Chloronaphthalene	40.000	40.049	-0.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.736	-1.8	86	0.00
49	Acenaphthylene	40.000	40.452	-1.1	88	0.00
50	Dimethylphthalate	40.000	39.806	0.5	86	0.00
51	2,6-Dinitrotoluene	40.000	41.534	-3.8	88	0.00
52 C	Acenaphthene	40.000	39.370	1.6	87	0.00
53	3-Nitroaniline	40.000	43.802	-9.5	91	0.00
54 P	2,4-Dinitrophenol	40.000	38.657	3.4	88	0.00
55	Dibenzofuran	40.000	39.660	0.9	86	0.00
56 P	4-Nitrophenol	40.000	38.632	3.4	83	0.02
57	2,4-Dinitrotoluene	40.000	42.424	-6.1	87	0.00
58	Fluorene	40.000	39.751	0.6	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.882	0.3	85	0.00
60	Diethylphthalate	40.000	39.262	1.8	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.215	2.0	86	0.00
62	4-Nitroaniline	40.000	42.066	-5.2	90	0.00
63	Azobenzene	40.000	38.130	4.7	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.393	-1.0	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.795	0.5	86	0.00
67	4-Bromophenyl-phenylether	40.000	39.377	1.6	85	0.00
68	Hexachlorobenzene	40.000	39.770	0.6	87	0.00
69	Atrazine	40.000	41.264	-3.2	85	0.00
70 C	Pentachlorophenol	40.000	37.278	6.8	77	0.00
71	Phenanthrene	40.000	39.828	0.4	85	0.00
72	Anthracene	40.000	40.391	-1.0	85	0.00
73	Carbazole	40.000	42.502	-6.3	86	0.00
74	Di-n-butylphthalate	40.000	41.012	-2.5	82	0.00
75 C	Fluoranthene	40.000	41.816	-4.5	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	49.974	-24.9	103	0.00
78	Pyrene	40.000	39.759	0.6	84	0.00
79 S	Terphenyl-d14	80.000	76.831	4.0	81	0.00
80	Butylbenzylphthalate	40.000	42.029	-5.1	83	0.00
81	Benzo(a)anthracene	40.000	40.293	-0.7	83	0.00
82	3,3'-Dichlorobenzidine	40.000	43.626	-9.1	85	0.00
83	Chrysene	40.000	39.129	2.2	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.876	-2.2	78	0.00
85 c	Di-n-octyl phthalate	40.000	41.533	-3.8	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.488	-1.2	85	0.01
88	Benzo(b)fluoranthene	40.000	38.242	4.4	79	0.00
89	Benzo(k)fluoranthene	40.000	39.408	1.5	85	0.00
90 C	Benzo(a)pyrene	40.000	40.078	-0.2	83	0.00
91	Dibenzo(a,h)anthracene	40.000	40.332	-0.8	85	0.00
92	Benzo(g,h,i)perylene	40.000	40.343	-0.9	86	0.01

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(#) = Out of Range

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