

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052623\
 Data File : BP015309.D
 Acq On : 26 May 2023 15:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 15:38:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 01:41:43 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	106	0.00
2	1,4-Dioxane	40.000	38.442	3.9	97	0.00
3	Pyridine	40.000	40.116	-0.3	101	0.00
4	n-Nitrosodimethylamine	40.000	40.192	-0.5	104	0.00
5 S	2-Fluorophenol	80.000	76.906	3.9	99	0.00
6	Aniline	40.000	37.326	6.7	97	0.00
7 S	Phenol-d6	80.000	74.872	6.4	98	0.00
8	2-Chlorophenol	40.000	37.308	6.7	98	0.00
9	Benzaldehyde	40.000	36.909	7.7	98	0.00
10 C	Phenol	40.000	37.028	7.4	98	0.00
11	bis(2-Chloroethyl)ether	40.000	37.761	5.6	100	0.00
12	1,3-Dichlorobenzene	40.000	37.113	7.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	37.164	7.1	99	0.00
14	1,2-Dichlorobenzene	40.000	37.072	7.3	99	0.00
15	Benzyl Alcohol	40.000	38.477	3.8	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.818	3.0	103	0.00
17	2-Methylphenol	40.000	37.442	6.4	97	0.00
18	Hexachloroethane	40.000	37.982	5.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.176	4.6	99	0.00
20	3+4-Methylphenols	40.000	37.470	6.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.113	4.7	99	0.00
23 S	Nitrobenzene-d5	80.000	77.474	3.2	99	0.00
24	Nitrobenzene	40.000	38.636	3.4	99	0.00
25	Isophorone	40.000	38.244	4.4	96	0.00
26 C	2-Nitrophenol	40.000	38.905	2.7	97	0.00
27	2,4-Dimethylphenol	40.000	37.771	5.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.328	1.7	100	0.00
29 C	2,4-Dichlorophenol	40.000	38.935	2.7	98	0.00
30	1,2,4-Trichlorobenzene	40.000	37.898	5.3	99	0.00
31	Naphthalene	40.000	37.786	5.5	99	0.00
32	Benzoic acid	40.000	34.119	14.7	86	-0.01
33	4-Chloroaniline	40.000	38.605	3.5	95	0.00
34 C	Hexachlorobutadiene	40.000	37.917	5.2	100	0.00
35	Caprolactam	40.000	36.652	8.4	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.320	4.2	94	0.00
37	2-Methylnaphthalene	40.000	37.968	5.1	98	0.00
38	1-Methylnaphthalene	40.000	38.333	4.2	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.967	5.1	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.056	-0.1	96	0.00
42 S	2,4,6-Tribromophenol	80.000	76.410	4.5	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.145	2.1	96	0.00
44	2,4,5-Trichlorophenol	40.000	38.940	2.7	95	0.00
45 S	2-Fluorobiphenyl	80.000	77.493	3.1	99	0.00
46	1,1'-Biphenyl	40.000	38.158	4.6	97	0.00
47	2-Chloronaphthalene	40.000	37.828	5.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.749	-1.9	95	0.00
49	Acenaphthylene	40.000	38.542	3.6	95	0.00
50	Dimethylphthalate	40.000	38.349	4.1	95	0.00
51	2,6-Dinitrotoluene	40.000	39.585	1.0	94	0.00
52 C	Acenaphthene	40.000	38.314	4.2	96	0.00
53	3-Nitroaniline	40.000	40.076	-0.2	91	0.00
54 P	2,4-Dinitrophenol	40.000	35.929	10.2	89	0.00
55	Dibenzofuran	40.000	38.033	4.9	95	0.00
56 P	4-Nitrophenol	40.000	37.213	7.0	90	0.00
57	2,4-Dinitrotoluene	40.000	40.307	-0.8	93	0.00
58	Fluorene	40.000	38.374	4.1	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.535	3.7	92	0.00
60	Diethylphthalate	40.000	39.475	1.3	96	0.00
61	4-Chlorophenyl-phenylether	40.000	38.718	3.2	97	0.00
62	4-Nitroaniline	40.000	37.475	6.3	90	0.00
63	Azobenzene	40.000	40.018	-0.0	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.831	0.4	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.328	4.2	94	0.00
67	4-Bromophenyl-phenylether	40.000	38.436	3.9	95	0.00
68	Hexachlorobenzene	40.000	37.894	5.3	94	0.00
69	Atrazine	40.000	39.358	1.6	92	0.00
70 C	Pentachlorophenol	40.000	39.724	0.7	92	0.00
71	Phenanthrene	40.000	37.923	5.2	94	0.00
72	Anthracene	40.000	38.699	3.3	94	0.00
73	Carbazole	40.000	39.253	1.9	93	0.00
74	Di-n-butylphthalate	40.000	40.297	-0.7	95	0.00
75 C	Fluoranthene	40.000	38.720	3.2	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	45.098	-12.7	95	0.00
78	Pyrene	40.000	37.433	6.4	93	0.00
79 S	Terphenyl-d14	80.000	74.646	6.7	94	0.00
80	Butylbenzylphthalate	40.000	39.443	1.4	93	0.00
81	Benzo(a)anthracene	40.000	38.003	5.0	92	0.00
82	3,3'-Dichlorobenzidine	40.000	38.621	3.4	90	0.00
83	Chrysene	40.000	37.847	5.4	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.573	-1.4	94	0.00
85 c	Di-n-octyl phthalate	40.000	41.006	-2.5	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.894	5.3	90	0.00
88	Benzo(b)fluoranthene	40.000	36.863	7.8	91	0.00
89	Benzo(k)fluoranthene	40.000	36.671	8.3	91	0.00
90 C	Benzo(a)pyrene	40.000	37.344	6.6	91	0.00
91	Dibenzo(a,h)anthracene	40.000	38.077	4.8	90	0.00
92	Benzo(g,h,i)perylene	40.000	37.808	5.5	89	0.00

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