

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111422\
 Data File : BP012646.D
 Acq On : 14 Nov 2022 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 16:56:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 04:00:17 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	70	0.00
2	1,4-Dioxane	40.000	39.410	1.5	70	0.00
3	Pyridine	40.000	40.741	-1.9	70	0.00
4	n-Nitrosodimethylamine	40.000	41.172	-2.9	71	0.00
5 S	2-Fluorophenol	80.000	80.734	-0.9	71	0.00
6	Aniline	40.000	40.585	-1.5	71	0.00
7 S	Phenol-d6	80.000	81.141	-1.4	71	0.00
8	2-Chlorophenol	40.000	39.746	0.6	70	0.00
9	Benzaldehyde	40.000	35.778	10.6	67	0.00
10 C	Phenol	40.000	40.077	-0.2	70	0.00
11	bis(2-Chloroethyl)ether	40.000	38.560	3.6	69	0.00
12	1,3-Dichlorobenzene	40.000	39.379	1.6	71	0.00
13 C	1,4-Dichlorobenzene	40.000	39.091	2.3	70	0.00
14	1,2-Dichlorobenzene	40.000	39.316	1.7	71	0.00
15	Benzyl Alcohol	40.000	41.079	-2.7	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.334	1.7	71	0.00
17	2-Methylphenol	40.000	40.394	-1.0	70	0.00
18	Hexachloroethane	40.000	39.873	0.3	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.064	-0.2	72	0.00
20	3+4-Methylphenols	40.000	40.554	-1.4	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	39.149	2.1	71	0.00
23 S	Nitrobenzene-d5	80.000	80.609	-0.8	71	0.00
24	Nitrobenzene	40.000	39.757	0.6	71	0.00
25	Isophorone	40.000	39.998	0.0	70	0.00
26 C	2-Nitrophenol	40.000	41.654	-4.1	70	0.00
27	2,4-Dimethylphenol	40.000	39.760	0.6	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.611	3.5	69	0.00
29 C	2,4-Dichlorophenol	40.000	39.713	0.7	70	0.00
30	1,2,4-Trichlorobenzene	40.000	38.944	2.6	71	0.00
31	Naphthalene	40.000	38.640	3.4	71	0.00
32	Benzoic acid	40.000	38.788	3.0	70	-0.02
33	4-Chloroaniline	40.000	39.464	1.3	71	0.00
34 C	Hexachlorobutadiene	40.000	39.266	1.8	71	0.00
35	Caprolactam	40.000	41.198	-3.0	71	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.947	0.1	71	0.00
37	2-Methylnaphthalene	40.000	38.787	3.0	71	0.00
38	1-Methylnaphthalene	40.000	38.598	3.5	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.143	2.1	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.351	9.1	63	0.00
42 S	2,4,6-Tribromophenol	80.000	82.646	-3.3	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.355	-0.9	70	0.00
44	2,4,5-Trichlorophenol	40.000	39.652	0.9	70	0.00
45 S	2-Fluorobiphenyl	80.000	77.126	3.6	74	0.00
46	1,1'-Biphenyl	40.000	38.882	2.8	72	0.00
47	2-Chloronaphthalene	40.000	39.188	2.0	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.623	-4.1	71	0.00
49	Acenaphthylene	40.000	39.786	0.5	73	0.00
50	Dimethylphthalate	40.000	38.723	3.2	71	0.00
51	2,6-Dinitrotoluene	40.000	40.201	-0.5	71	0.00
52 C	Acenaphthene	40.000	38.976	2.6	72	0.00
53	3-Nitroaniline	40.000	40.722	-1.8	71	0.00
54 P	2,4-Dinitrophenol	40.000	38.847	2.9	72	0.00
55	Dibenzofuran	40.000	39.202	2.0	75	0.00
56 P	4-Nitrophenol	40.000	40.155	-0.4	72	0.00
57	2,4-Dinitrotoluene	40.000	41.782	-4.5	75	0.00
58	Fluorene	40.000	39.150	2.1	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.678	0.8	72	0.00
60	Diethylphthalate	40.000	39.292	1.8	72	0.00
61	4-Chlorophenyl-phenylether	40.000	38.974	2.6	75	0.00
62	4-Nitroaniline	40.000	39.123	2.2	73	0.00
63	Azobenzene	40.000	39.765	0.6	72	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.295	-0.7	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.809	3.0	73	0.00
67	4-Bromophenyl-phenylether	40.000	39.174	2.1	73	0.00
68	Hexachlorobenzene	40.000	38.742	3.1	73	0.00
69	Atrazine	40.000	38.077	4.8	72	0.00
70 C	Pentachlorophenol	40.000	40.826	-2.1	73	0.00
71	Phenanthrene	40.000	38.990	2.5	76	0.00
72	Anthracene	40.000	39.485	1.3	77	0.00
73	Carbazole	40.000	39.532	1.2	77	0.00
74	Di-n-butylphthalate	40.000	41.610	-4.0	78	0.00
75 C	Fluoranthene	40.000	40.024	-0.1	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	31.790	20.5	64	0.00
78	Pyrene	40.000	39.018	2.5	83	0.00
79 S	Terphenyl-d14	80.000	74.562	6.8	85	0.00
80	Butylbenzylphthalate	40.000	42.053	-5.1	91	0.00
81	Benzo(a)anthracene	40.000	39.560	1.1	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.477	1.3	95	0.00
83	Chrysene	40.000	39.303	1.7	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.078	-7.7	96	0.00
85 c	Di-n-octyl phthalate	40.000	43.472	-8.7	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.717	5.7	95	0.00
88	Benzo(b)fluoranthene	40.000	38.928	2.7	101	0.00
89	Benzo(k)fluoranthene	40.000	41.114	-2.8	112	0.00
90 C	Benzo(a)pyrene	40.000	39.959	0.1	106	0.00
91	Dibenzo(a,h)anthracene	40.000	37.846	5.4	96	-0.02
92	Benzo(g,h,i)perylene	40.000	36.881	7.8	91	-0.02

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