

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080823\
 Data File : BP016529.D
 Acq On : 08 Aug 2023 09:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 16:03:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 08 16:03:02 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	52	0.00
2	1,4-Dioxane	40.000	36.865	7.8	50	0.00
3	Pyridine	40.000	43.696	-9.2	58	0.00
4	n-Nitrosodimethylamine	40.000	40.050	-0.1	53	0.00
5 S	2-Fluorophenol	80.000	78.556	1.8	51	0.00
6	Aniline	40.000	44.609	-11.5	57	0.00
7 S	Phenol-d6	80.000	89.121	-11.4	57	0.00
8	2-Chlorophenol	40.000	41.461	-3.7	53	0.00
9	Benzaldehyde	40.000	47.744	-19.4	57	0.00
10 C	Phenol	40.000	44.499	-11.2	58	0.00
11	bis(2-Chloroethyl)ether	40.000	42.143	-5.4	55	0.00
12	1,3-Dichlorobenzene	40.000	38.506	3.7	50	0.00
13 C	1,4-Dichlorobenzene	40.000	38.709	3.2	50	0.00
14	1,2-Dichlorobenzene	40.000	39.557	1.1	51	0.00
15	Benzyl Alcohol	40.000	45.878	-14.7	58	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.487	-8.7	57	0.00
17	2-Methylphenol	40.000	45.158	-12.9	58	0.00
18	Hexachloroethane	40.000	38.074	4.8	50	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.599	-14.0	59	0.00
20	3+4-Methylphenols	40.000	46.033	-15.1	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	39.205	2.0	58	0.00
23 S	Nitrobenzene-d5	80.000	80.305	-0.4	59	0.00
24	Nitrobenzene	40.000	39.787	0.5	59	0.00
25	Isophorone	40.000	40.123	-0.3	59	0.00
26 C	2-Nitrophenol	40.000	39.851	0.4	61	0.00
27	2,4-Dimethylphenol	40.000	39.364	1.6	58	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.615	1.0	59	0.00
29 C	2,4-Dichlorophenol	40.000	39.486	1.3	56	0.00
30	1,2,4-Trichlorobenzene	40.000	36.018	10.0	52	0.00
31	Naphthalene	40.000	38.272	4.3	57	0.00
32	Benzoic acid	40.000	44.957	-12.4	72	0.00
33	4-Chloroaniline	40.000	41.353	-3.4	61	0.00
34 C	Hexachlorobutadiene	40.000	33.837	15.4	48	0.00
35	Caprolactam	40.000	47.487	-18.7	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.879	-9.7	63	0.00
37	2-Methylnaphthalene	40.000	39.868	0.3	58	0.00
38	1-Methylnaphthalene	40.000	40.171	-0.4	59	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.446	13.9	54	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.560	21.1	47	0.00
42 S	2,4,6-Tribromophenol	80.000	74.741	6.6	56	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.459	3.9	59	0.00
44	2,4,5-Trichlorophenol	40.000	38.617	3.5	59	0.00
45 S	2-Fluorobiphenyl	80.000	72.141	9.8	58	0.00
46	1,1'-Biphenyl	40.000	36.880	7.8	60	0.00
47	2-Chloronaphthalene	40.000	37.184	7.0	60	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.234	-10.6	69	0.00
49	Acenaphthylene	40.000	38.532	3.7	62	0.00
50	Dimethylphthalate	40.000	38.815	3.0	63	0.00
51	2,6-Dinitrotoluene	40.000	41.550	-3.9	65	0.00
52 C	Acenaphthene	40.000	38.508	3.7	62	0.00
53	3-Nitroaniline	40.000	43.829	-9.6	69	0.00
54 P	2,4-Dinitrophenol	40.000	44.429	-11.1	81	0.00
55	Dibenzofuran	40.000	38.587	3.5	62	0.00
56 P	4-Nitrophenol	40.000	47.898	-19.7	75	0.00
57	2,4-Dinitrotoluene	40.000	44.155	-10.4	67	0.00
58	Fluorene	40.000	39.803	0.5	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.159	-0.4	61	0.00
60	Diethylphthalate	40.000	39.463	1.3	64	0.00
61	4-Chlorophenyl-phenylether	40.000	38.078	4.8	60	0.00
62	4-Nitroaniline	40.000	46.344	-15.9	72	0.00
63	Azobenzene	40.000	40.668	-1.7	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.633	-4.1	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.301	9.2	64	0.00
67	4-Bromophenyl-phenylether	40.000	34.512	13.7	58	0.00
68	Hexachlorobenzene	40.000	34.626	13.4	58	0.00
69	Atrazine	40.000	37.666	5.8	65	0.00
70 C	Pentachlorophenol	40.000	38.962	2.6	66	0.00
71	Phenanthrene	40.000	37.957	5.1	67	0.00
72	Anthracene	40.000	38.633	3.4	68	0.00
73	Carbazole	40.000	40.492	-1.2	72	0.00
74	Di-n-butylphthalate	40.000	40.625	-1.6	70	0.00
75 C	Fluoranthene	40.000	40.870	-2.2	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	46.402	-16.0	84	0.00
78	Pyrene	40.000	36.984	7.5	73	0.00
79 S	Terphenyl-d14	80.000	73.124	8.6	69	0.00
80	Butylbenzylphthalate	40.000	41.109	-2.8	80	0.00
81	Benzo(a)anthracene	40.000	38.733	3.2	76	0.00
82	3,3'-Dichlorobenzidine	40.000	40.246	-0.6	75	0.00
83	Chrysene	40.000	38.749	3.1	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.674	-1.7	79	0.00
85 c	Di-n-octyl phthalate	40.000	43.839	-9.6	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.064	-0.2	90	0.00
88	Benzo(b)fluoranthene	40.000	37.791	5.5	81	0.00
89	Benzo(k)fluoranthene	40.000	38.214	4.5	83	0.00
90 C	Benzo(a)pyrene	40.000	39.182	2.0	85	0.00
91	Dibenzo(a,h)anthracene	40.000	39.904	0.2	89	0.00
92	Benzo(g,h,i)perylene	40.000	40.880	-2.2	93	0.00

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