

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082224\
 Data File : BP021607.D
 Acq On : 22 Aug 2024 10:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 11:12:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 11:12:31 2024
 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	91	0.00
2	1,4-Dioxane	40.000	36.120	9.7	82	0.00
3	Pyridine	40.000	35.524	11.2	80	0.00
4	n-Nitrosodimethylamine	40.000	37.767	5.6	87	0.00
5 S	2-Fluorophenol	80.000	82.106	-2.6	94	0.00
6	Aniline	40.000	36.618	8.5	83	0.00
7 S	Phenol-d6	80.000	80.553	-0.7	91	0.00
8	2-Chlorophenol	40.000	42.555	-6.4	97	0.00
9	Benzaldehyde	40.000	36.270	9.3	87	0.00
10 C	Phenol	40.000	39.314	1.7	89	0.00
11	bis(2-Chloroethyl)ether	40.000	36.440	8.9	84	0.00
12	1,3-Dichlorobenzene	40.000	39.663	0.8	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.845	0.4	92	0.00
14	1,2-Dichlorobenzene	40.000	39.433	1.4	92	0.00
15	Benzyl Alcohol	40.000	38.328	4.2	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.661	8.3	86	0.00
17	2-Methylphenol	40.000	40.687	-1.7	93	0.00
18	Hexachloroethane	40.000	40.008	-0.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.216	14.5	79	0.00
20	3+4-Methylphenols	40.000	42.606	-6.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.751	5.6	89	0.00
23 S	Nitrobenzene-d5	80.000	87.139	-8.9	97	0.00
24	Nitrobenzene	40.000	40.688	-1.7	91	0.00
25	Isophorone	40.000	34.912	12.7	82	0.00
26 C	2-Nitrophenol	40.000	56.145	-40.4#	162	0.00
27	2,4-Dimethylphenol	40.000	40.233	-0.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.364	9.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	45.004	-12.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.353	4.1	91	0.00
31	Naphthalene	40.000	39.165	2.1	92	0.00
32	Benzoic acid	40.000	64.277	-60.7#	197	0.00
33	4-Chloroaniline	40.000	41.056	-2.6	96	0.00
34 C	Hexachlorobutadiene	40.000	37.700	5.7	89	0.00
35	Caprolactam	40.000	47.294	-18.2	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.485	-11.2	101	0.00
37	2-Methylnaphthalene	40.000	39.657	0.9	94	0.00
38	1-Methylnaphthalene	40.000	39.627	0.9	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.545	6.1	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.827	5.4	92	0.00
42 S	2,4,6-Tribromophenol	80.000	98.281	-22.9	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.265	-13.2	108	0.00
44	2,4,5-Trichlorophenol	40.000	46.888	-17.2	111	0.00
45 S	2-Fluorobiphenyl	80.000	75.251	5.9	93	0.00
46	1,1'-Biphenyl	40.000	38.239	4.4	95	0.00
47	2-Chloronaphthalene	40.000	38.471	3.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.764	-16.9	127	0.00
49	Acenaphthylene	40.000	39.567	1.1	98	0.00
50	Dimethylphthalate	40.000	41.338	-3.3	103	0.00
51	2,6-Dinitrotoluene	40.000	46.734	-16.8	124	0.00
52 C	Acenaphthene	40.000	41.716	-4.3	104	0.00
53	3-Nitroaniline	40.000	49.817	-24.5	131	0.00
54 P	2,4-Dinitrophenol	40.000	69.291	-73.2#	231	0.00
55	Dibenzofuran	40.000	39.555	1.1	98	0.00
56 P	4-Nitrophenol	40.000	55.618	-39.0#	149	0.00
57	2,4-Dinitrotoluene	40.000	51.457	-28.6#	140	0.00
58	Fluorene	40.000	39.301	1.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.280	-20.7	113	0.00
60	Diethylphthalate	40.000	41.628	-4.1	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.329	4.2	96	0.00
62	4-Nitroaniline	40.000	51.838	-29.6#	131	0.00
63	Azobenzene	40.000	35.782	10.5	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	60.270	-50.7#	203	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.381	6.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.349	6.6	102	0.00
68	Hexachlorobenzene	40.000	37.754	5.6	101	0.00
69	Atrazine	40.000	34.994	12.5	91	0.00
70 C	Pentachlorophenol	40.000	49.218	-23.0#	132	0.00
71	Phenanthrene	40.000	39.131	2.2	105	0.00
72	Anthracene	40.000	39.254	1.9	105	0.00
73	Carbazole	40.000	41.693	-4.2	109	0.00
74	Di-n-butylphthalate	40.000	42.043	-5.1	110	0.00
75 C	Fluoranthene	40.000	42.357	-5.9	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	40.898	-2.2	119	0.00
78	Pyrene	40.000	37.717	5.7	114	0.00
79 S	Terphenyl-d14	80.000	72.522	9.3	111	0.00
80	Butylbenzylphthalate	40.000	43.488	-8.7	136	0.00
81	Benzo(a)anthracene	40.000	38.750	3.1	115	0.00
82	3,3'-Dichlorobenzidine	40.000	44.144	-10.4	124	0.00
83	Chrysene	40.000	39.552	1.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.120	-10.3	125	0.00
85 c	Di-n-octyl phthalate	40.000	44.373	-10.9	138	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.480	1.3	117	0.00
88	Benzo(b)fluoranthene	40.000	39.993	0.0	121	0.00
89	Benzo(k)fluoranthene	40.000	38.744	3.1	115	0.00
90 C	Benzo(a)pyrene	40.000	40.237	-0.6	120	0.00
91	Dibenzo(a,h)anthracene	40.000	39.035	2.4	116	0.00
92	Benzo(g,h,i)perylene	40.000	39.678	0.8	118	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2