

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082124\
 Data File : BP021605.D
 Acq On : 21 Aug 2024 20:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 00:21:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	104	0.00
2	1,4-Dioxane	40.000	30.769	23.1	80	0.00
3	Pyridine	40.000	30.753	23.1	79	0.00
4	n-Nitrosodimethylamine	40.000	32.948	17.6	86	0.00
5 S	2-Fluorophenol	80.000	69.120	13.6	90	0.00
6	Aniline	40.000	30.983	22.5	80	0.00
7 S	Phenol-d6	80.000	67.859	15.2	88	0.00
8	2-Chlorophenol	40.000	35.965	10.1	93	0.00
9	Benzaldehyde	40.000	39.146	2.1	107	0.00
10 C	Phenol	40.000	33.072	17.3	86	0.00
11	bis(2-Chloroethyl)ether	40.000	30.795	23.0	81	0.00
12	1,3-Dichlorobenzene	40.000	33.875	15.3	90	0.00
13 C	1,4-Dichlorobenzene	40.000	33.634	15.9	89	0.00
14	1,2-Dichlorobenzene	40.000	33.138	17.2	88	0.00
15	Benzyl Alcohol	40.000	32.938	17.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.558	23.6	81	0.00
17	2-Methylphenol	40.000	34.230	14.4	89	0.00
18	Hexachloroethane	40.000	34.109	14.7	89	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	29.122	27.2#	77	0.00
20	3+4-Methylphenols	40.000	35.808	10.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	31.741	20.6	85	0.00
23 S	Nitrobenzene-d5	80.000	73.973	7.5	94	0.00
24	Nitrobenzene	40.000	34.950	12.6	89	0.00
25	Isophorone	40.000	29.953	25.1#	80	0.00
26 C	2-Nitrophenol	40.000	49.539	-23.8#	151	0.00
27	2,4-Dimethylphenol	40.000	34.177	14.6	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	30.719	23.2	84	0.00
29 C	2,4-Dichlorophenol	40.000	37.650	5.9	99	0.00
30	1,2,4-Trichlorobenzene	40.000	32.379	19.1	87	0.00
31	Naphthalene	40.000	33.273	16.8	90	0.00
32	Benzoic acid	40.000	55.739	-39.3#	182	0.02
33	4-Chloroaniline	40.000	34.106	14.7	91	0.00
34 C	Hexachlorobutadiene	40.000	32.069	19.8	86	0.00
35	Caprolactam	40.000	39.094	2.3	102	0.02
36 C	4-Chloro-3-methylphenol	40.000	37.686	5.8	98	0.00
37	2-Methylnaphthalene	40.000	33.442	16.4	91	0.00
38	1-Methylnaphthalene	40.000	33.488	16.3	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	31.889	20.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.468	-3.7	115	-0.01
42 S	2,4,6-Tribromophenol	80.000	81.760	-2.2	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.484	3.8	105	0.00
44	2,4,5-Trichlorophenol	40.000	39.977	0.1	108	0.00
45 S	2-Fluorobiphenyl	80.000	63.885	20.1	90	0.00
46	1,1'-Biphenyl	40.000	33.017	17.5	94	0.00
47	2-Chloronaphthalene	40.000	33.091	17.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.451	-1.1	123	0.00
49	Acenaphthylene	40.000	33.582	16.0	95	0.00
50	Dimethylphthalate	40.000	34.826	12.9	99	-0.01
51	2,6-Dinitrotoluene	40.000	40.414	-1.0	120	0.00
52 C	Acenaphthene	40.000	34.868	12.8	99	0.00
53	3-Nitroaniline	40.000	42.223	-5.6	124	0.00
54 P	2,4-Dinitrophenol	40.000	58.683	-46.7#	206	0.00
55	Dibenzofuran	40.000	33.836	15.4	96	0.00
56 P	4-Nitrophenol	40.000	46.409	-16.0	139	0.00
57	2,4-Dinitrotoluene	40.000	43.666	-9.2	132	0.00
58	Fluorene	40.000	34.146	14.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.515	-1.3	108	0.00
60	Diethylphthalate	40.000	35.419	11.5	100	-0.02
61	4-Chlorophenyl-phenylether	40.000	32.926	17.7	94	0.00
62	4-Nitroaniline	40.000	43.491	-8.7	124	0.00
63	Azobenzene	40.000	31.510	21.2	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.081	-30.2#	183	0.00
66 c	n-Nitrosodiphenylamine	40.000	32.912	17.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	32.052	19.9	98	-0.01
68	Hexachlorobenzene	40.000	32.586	18.5	97	0.00
69	Atrazine	40.000	26.735	33.2#	77	0.00
70 C	Pentachlorophenol	40.000	41.121	-2.8	123	0.00
71	Phenanthrene	40.000	33.425	16.4	99	0.00
72	Anthracene	40.000	33.840	15.4	100	0.00
73	Carbazole	40.000	35.024	12.4	102	0.00
74	Di-n-butylphthalate	40.000	36.133	9.7	105	0.00
75 C	Fluoranthene	40.000	35.558	11.1	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.03
77	Benzydine	40.000	24.670	38.3#	73	0.00
78	Pyrene	40.000	34.315	14.2	107	0.01
79 S	Terphenyl-d14	80.000	66.332	17.1	104	0.02
80	Butylbenzylphthalate	40.000	38.872	2.8	123	0.00
81	Benzo(a)anthracene	40.000	34.337	14.2	104	0.02
82	3,3'-Dichlorobenzidine	40.000	36.632	8.4	106	0.00
83	Chrysene	40.000	34.138	14.7	104	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.103	2.2	114	0.02
85 c	Di-n-octyl phthalate	40.000	38.758	3.1	121	0.02
86 I	Perylene-d12	20.000	20.000	0.0	123	0.06
87	Indeno(1,2,3-cd)pyrene	40.000	33.425	16.4	100	0.10
88	Benzo(b)fluoranthene	40.000	34.116	14.7	104	0.06
89	Benzo(k)fluoranthene	40.000	33.130	17.2	100	0.05
90 C	Benzo(a)pyrene	40.000	34.050	14.9	103	0.06
91	Dibenzo(a,h)anthracene	40.000	33.304	16.7	100	0.08
92	Benzo(g,h,i)perylene	40.000	33.622	15.9	101	0.09

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1