

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082124\
 Data File : BP021592.D
 Acq On : 21 Aug 2024 10:10
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 10:57:04 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	90	0.00
2	1,4-Dioxane	40.000	35.937	10.2	80	0.00
3	Pyridine	40.000	36.141	9.6	80	0.01
4	n-Nitrosodimethylamine	40.000	37.833	5.4	85	0.00
5 S	2-Fluorophenol	80.000	82.321	-2.9	92	0.01
6	Aniline	40.000	36.394	9.0	81	0.00
7 S	Phenol-d6	80.000	80.509	-0.6	90	0.00
8	2-Chlorophenol	40.000	42.802	-7.0	96	0.00
9	Benzaldehyde	40.000	34.700	13.2	82	0.00
10 C	Phenol	40.000	39.444	1.4	88	0.01
11	bis(2-Chloroethyl)ether	40.000	35.234	11.9	80	0.00
12	1,3-Dichlorobenzene	40.000	39.503	1.2	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.653	0.9	90	0.00
14	1,2-Dichlorobenzene	40.000	39.353	1.6	90	0.00
15	Benzyl Alcohol	40.000	38.053	4.9	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.001	12.5	80	0.00
17	2-Methylphenol	40.000	40.583	-1.5	91	0.00
18	Hexachloroethane	40.000	39.727	0.7	90	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.388	16.5	76	0.00
20	3+4-Methylphenols	40.000	42.089	-5.2	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	38.102	4.7	86	0.00
23 S	Nitrobenzene-d5	80.000	87.029	-8.8	93	0.00
24	Nitrobenzene	40.000	40.964	-2.4	88	0.00
25	Isophorone	40.000	35.261	11.8	80	0.00
26 C	2-Nitrophenol	40.000	56.798	-42.0#	158	0.00
27	2,4-Dimethylphenol	40.000	40.790	-2.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.190	9.5	83	0.00
29 C	2,4-Dichlorophenol	40.000	45.336	-13.3	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.317	1.7	89	0.00
31	Naphthalene	40.000	39.970	0.1	91	0.00
32	Benzoic acid	40.000	64.978	-62.4#	192	0.02
33	4-Chloroaniline	40.000	41.616	-4.0	93	0.00
34 C	Hexachlorobutadiene	40.000	38.130	4.7	86	0.00
35	Caprolactam	40.000	48.925	-22.3	108	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.052	-12.6	98	0.00
37	2-Methylnaphthalene	40.000	39.970	0.1	91	-0.01
38	1-Methylnaphthalene	40.000	39.995	0.0	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.094	4.8	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.390	6.5	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	98.133	-22.7	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.343	-15.9	107	0.00
44	2,4,5-Trichlorophenol	40.000	47.290	-18.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	75.582	5.5	90	0.00
46	1,1'-Biphenyl	40.000	38.444	3.9	92	-0.01
47	2-Chloronaphthalene	40.000	38.735	3.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.878	-17.2	123	0.00
49	Acenaphthylene	40.000	39.740	0.6	95	0.00
50	Dimethylphthalate	40.000	41.239	-3.1	99	0.00
51	2,6-Dinitrotoluene	40.000	47.006	-17.5	120	-0.01
52 C	Acenaphthene	40.000	41.720	-4.3	100	0.00
53	3-Nitroaniline	40.000	49.787	-24.5	126	-0.01
54 P	2,4-Dinitrophenol	40.000	68.565	-71.4#	220	0.00
55	Dibenzofuran	40.000	40.431	-1.1	97	0.00
56 P	4-Nitrophenol	40.000	56.857	-42.1#	148	0.00
57	2,4-Dinitrotoluene	40.000	52.475	-31.2#	138	0.00
58	Fluorene	40.000	39.883	0.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	49.225	-23.1	112	0.00
60	Diethylphthalate	40.000	41.619	-4.0	99	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.791	3.0	94	0.00
62	4-Nitroaniline	40.000	52.720	-31.8#	129	0.00
63	Azobenzene	40.000	36.052	9.9	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.01
65	4,6-Dinitro-2-methylphenol	40.000	59.143	-47.9#	194	0.02
66 c	n-Nitrosodiphenylamine	40.000	37.876	5.3	99	-0.01
67	4-Bromophenyl-phenylether	40.000	36.976	7.6	99	-0.01
68	Hexachlorobenzene	40.000	37.644	5.9	98	0.00
69	Atrazine	40.000	31.922	20.2	81	-0.01
70 C	Pentachlorophenol	40.000	49.701	-24.3#	130	0.01
71	Phenanthrene	40.000	39.667	0.8	104	0.00
72	Anthracene	40.000	39.819	0.5	104	0.00
73	Carbazole	40.000	41.855	-4.6	107	0.01
74	Di-n-butylphthalate	40.000	41.468	-3.7	106	0.01
75 C	Fluoranthene	40.000	42.956	-7.4	111	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.04
77	Benzydine	40.000	44.381	-11.0	126	0.00
78	Pyrene	40.000	39.410	1.5	117	0.02
79 S	Terphenyl-d14	80.000	73.593	8.0	110	0.01
80	Butylbenzylphthalate	40.000	43.759	-9.4	134	0.00
81	Benzo(a)anthracene	40.000	40.017	-0.0	116	0.04
82	3,3'-Dichlorobenzidine	40.000	46.254	-15.6	127	0.01
83	Chrysene	40.000	40.110	-0.3	116	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	44.643	-11.6	124	0.02
85 c	Di-n-octyl phthalate	40.000	45.395	-13.5	138	0.01
86 I	Perylene-d12	20.000	20.000	0.0	121	0.07
87	Indeno(1,2,3-cd)pyrene	40.000	39.744	0.6	118	0.10
88	Benzo(b)fluoranthene	40.000	40.214	-0.5	121	0.05
89	Benzo(k)fluoranthene	40.000	38.472	3.8	115	0.05
90 C	Benzo(a)pyrene	40.000	40.100	-0.3	120	0.07
91	Dibenzo(a,h)anthracene	40.000	39.693	0.8	118	0.09
92	Benzo(g,h,i)perylene	40.000	39.982	0.0	119	0.15

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2