

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081924\
 Data File : BP021549.D
 Acq On : 19 Aug 2024 11:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 13:07:35 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	114	0.00
2	1,4-Dioxane	40.000	34.844	12.9	98	0.00
3	Pyridine	40.000	36.193	9.5	102	0.00
4	n-Nitrosodimethylamine	40.000	36.773	8.1	105	0.00
5 S	2-Fluorophenol	80.000	80.896	-1.1	115	0.00
6	Aniline	40.000	38.108	4.7	107	0.00
7 S	Phenol-d6	80.000	81.558	-1.9	115	0.00
8	2-Chlorophenol	40.000	42.698	-6.7	121	0.00
9	Benzaldehyde	40.000	31.384	21.5	94	0.00
10 C	Phenol	40.000	39.786	0.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	37.141	7.1	107	0.00
12	1,3-Dichlorobenzene	40.000	39.211	2.0	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.426	1.4	113	0.00
14	1,2-Dichlorobenzene	40.000	39.103	2.2	113	0.00
15	Benzyl Alcohol	40.000	40.084	-0.2	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.480	8.8	106	0.00
17	2-Methylphenol	40.000	41.555	-3.9	118	0.00
18	Hexachloroethane	40.000	39.826	0.4	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.395	11.5	102	0.00
20	3+4-Methylphenols	40.000	43.419	-8.5	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	37.533	6.2	112	0.00
23 S	Nitrobenzene-d5	80.000	87.682	-9.6	123	0.00
24	Nitrobenzene	40.000	40.753	-1.9	115	0.00
25	Isophorone	40.000	36.248	9.4	108	0.00
26 C	2-Nitrophenol	40.000	57.073	-42.7#	210	0.00
27	2,4-Dimethylphenol	40.000	40.530	-1.3	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.951	7.6	112	0.00
29 C	2,4-Dichlorophenol	40.000	45.259	-13.1	132	0.00
30	1,2,4-Trichlorobenzene	40.000	38.274	4.3	115	0.00
31	Naphthalene	40.000	39.109	2.2	117	0.00
32	Benzoic acid	40.000	66.596	-66.5#	264	0.02
33	4-Chloroaniline	40.000	40.715	-1.8	120	0.00
34 C	Hexachlorobutadiene	40.000	37.464	6.3	112	0.00
35	Caprolactam	40.000	47.578	-18.9	138	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.501	-11.3	128	0.01
37	2-Methylnaphthalene	40.000	39.047	2.4	118	0.00
38	1-Methylnaphthalene	40.000	39.767	0.6	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.529	3.7	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.781	3.0	117	0.00
42 S	2,4,6-Tribromophenol	80.000	95.426	-19.3	141	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.042	-17.6	140	0.00
44	2,4,5-Trichlorophenol	40.000	47.497	-18.7	140	0.00
45 S	2-Fluorobiphenyl	80.000	74.855	6.4	116	0.00
46	1,1'-Biphenyl	40.000	38.659	3.4	120	0.00
47	2-Chloronaphthalene	40.000	38.814	3.0	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.851	-17.1	158	0.00
49	Acenaphthylene	40.000	39.767	0.6	122	0.00
50	Dimethylphthalate	40.000	40.087	-0.2	124	0.00
51	2,6-Dinitrotoluene	40.000	45.662	-14.2	150	0.00
52 C	Acenaphthene	40.000	41.514	-3.8	129	0.00
53	3-Nitroaniline	40.000	48.016	-20.0	157	0.00
54 P	2,4-Dinitrophenol	40.000	69.033	-72.6#	287	0.00
55	Dibenzofuran	40.000	39.482	1.3	122	0.00
56 P	4-Nitrophenol	40.000	52.539	-31.3#	175	0.00
57	2,4-Dinitrotoluene	40.000	49.281	-23.2	166	0.00
58	Fluorene	40.000	38.326	4.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.529	-21.3	142	0.00
60	Diethylphthalate	40.000	40.453	-1.1	124	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.943	5.1	119	0.00
62	4-Nitroaniline	40.000	47.500	-18.8	149	0.00
63	Azobenzene	40.000	35.426	11.4	109	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	60.410	-51.0#	242	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.666	3.3	122	-0.01
67	4-Bromophenyl-phenylether	40.000	37.956	5.1	123	-0.01
68	Hexachlorobenzene	40.000	39.130	2.2	124	0.00
69	Atrazine	40.000	34.681	13.3	106	-0.01
70 C	Pentachlorophenol	40.000	50.247	-25.6#	160	0.00
71	Phenanthrene	40.000	39.016	2.5	124	0.00
72	Anthracene	40.000	39.475	1.3	125	0.00
73	Carbazole	40.000	40.790	-2.0	127	0.00
74	Di-n-butylphthalate	40.000	40.373	-0.9	125	0.01
75 C	Fluoranthene	40.000	40.048	-0.1	125	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.04
77	Benzidine	40.000	37.302	6.7	112	0.00
78	Pyrene	40.000	40.674	-1.7	126	0.02
79 S	Terphenyl-d14	80.000	78.011	2.5	122	0.02
80	Butylbenzylphthalate	40.000	45.152	-12.9	145	0.01
81	Benzo(a)anthracene	40.000	39.959	0.1	121	0.03
82	3,3'-Dichlorobenzidine	40.000	46.055	-15.1	133	0.02
83	Chrysene	40.000	40.152	-0.4	122	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	44.919	-12.3	131	0.02
85 c	Di-n-octyl phthalate	40.000	44.309	-10.8	141	0.02
86 I	Perylene-d12	20.000	20.000	0.0	127	0.08
87	Indeno(1,2,3-cd)pyrene	40.000	40.214	-0.5	125	0.10
88	Benzo(b)fluoranthene	40.000	39.687	0.8	125	0.06
89	Benzo(k)fluoranthene	40.000	37.797	5.5	118	0.06
90 C	Benzo(a)pyrene	40.000	39.993	0.0	125	0.07
91	Dibenzo(a,h)anthracene	40.000	39.967	0.1	124	0.09
92	Benzo(g,h,i)perylene	40.000	40.394	-1.0	126	0.14

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(#) = Out of Range

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