

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022724\
 Data File : BP019887.D
 Acq On : 27 Feb 2024 09:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 27 10:57:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 02:05:05 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	115	0.00
2	1,4-Dioxane	40.000	39.961	0.1	115	0.00
3	Pyridine	40.000	41.421	-3.6	112	0.00
4	n-Nitrosodimethylamine	40.000	42.089	-5.2	113	0.00
5 S	2-Fluorophenol	80.000	85.631	-7.0	127	0.00
6	Aniline	40.000	37.184	7.0	109	0.00
7 S	Phenol-d6	80.000	75.224	6.0	109	0.00
8	2-Chlorophenol	40.000	38.926	2.7	112	0.00
9	Benzaldehyde	40.000	35.932	10.2	105	0.00
10 C	Phenol	40.000	37.026	7.4	108	0.00
11	bis(2-Chloroethyl)ether	40.000	37.081	7.3	108	0.00
12	1,3-Dichlorobenzene	40.000	40.231	-0.6	115	0.00
13 C	1,4-Dichlorobenzene	40.000	40.674	-1.7	116	0.00
14	1,2-Dichlorobenzene	40.000	39.390	1.5	115	0.00
15	Benzyl Alcohol	40.000	36.952	7.6	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.340	14.1	104	0.00
17	2-Methylphenol	40.000	37.581	6.0	109	0.00
18	Hexachloroethane	40.000	40.296	-0.7	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.894	7.8	104	0.00
20	3+4-Methylphenols	40.000	35.794	10.5	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	35.516	11.2	107	0.00
23 S	Nitrobenzene-d5	80.000	74.371	7.0	107	0.00
24	Nitrobenzene	40.000	37.009	7.5	107	0.00
25	Isophorone	40.000	37.587	6.0	104	0.00
26 C	2-Nitrophenol	40.000	41.009	-2.5	112	0.00
27	2,4-Dimethylphenol	40.000	39.840	0.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.260	4.4	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.909	-2.3	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.649	-1.6	112	0.00
31	Naphthalene	40.000	39.574	1.1	109	0.00
32	Benzoic acid	40.000	39.844	0.4	107	0.00
33	4-Chloroaniline	40.000	39.144	2.1	106	0.00
34 C	Hexachlorobutadiene	40.000	41.057	-2.6	113	0.00
35	Caprolactam	40.000	37.890	5.3	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.239	4.4	103	0.00
37	2-Methylnaphthalene	40.000	39.262	1.8	108	0.00
38	1-Methylnaphthalene	40.000	39.169	2.1	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.742	-4.4	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.584	-14.0	116	0.00
42 S	2,4,6-Tribromophenol	80.000	93.180	-16.5	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.873	-4.7	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.415	-3.5	110	0.00
45 S	2-Fluorobiphenyl	80.000	82.832	-3.5	111	0.00
46	1,1'-Biphenyl	40.000	40.941	-2.4	109	0.00
47	2-Chloronaphthalene	40.000	40.591	-1.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.104	2.2	102	0.00
49	Acenaphthylene	40.000	40.298	-0.7	107	0.00
50	Dimethylphthalate	40.000	39.550	1.1	105	0.00
51	2,6-Dinitrotoluene	40.000	40.060	-0.2	106	0.00
52 C	Acenaphthene	40.000	40.061	-0.2	106	0.00
53	3-Nitroaniline	40.000	39.233	1.9	102	0.00
54 P	2,4-Dinitrophenol	40.000	40.579	-1.4	105	0.00
55	Dibenzofuran	40.000	40.671	-1.7	107	0.00
56 P	4-Nitrophenol	40.000	39.753	0.6	99	0.00
57	2,4-Dinitrotoluene	40.000	40.376	-0.9	104	0.00
58	Fluorene	40.000	46.936	-17.3	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.537	-3.8	108	0.00
60	Diethylphthalate	40.000	41.641	-4.1	108	0.00
61	4-Chlorophenyl-phenylether	40.000	47.287	-18.2	124	0.00
62	4-Nitroaniline	40.000	47.324	-18.3	118	0.00
63	Azobenzene	40.000	47.944	-19.9	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.911	-19.8	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	47.173	-17.9	121	0.00
67	4-Bromophenyl-phenylether	40.000	45.225	-13.1	117	0.00
68	Hexachlorobenzene	40.000	44.275	-10.7	115	0.00
69	Atrazine	40.000	39.773	0.6	101	0.00
70 C	Pentachlorophenol	40.000	42.686	-6.7	106	0.00
71	Phenanthrene	40.000	40.351	-0.9	104	0.00
72	Anthracene	40.000	40.365	-0.9	103	0.00
73	Carbazole	40.000	39.418	1.5	100	0.00
74	Di-n-butylphthalate	40.000	40.032	-0.1	100	0.00
75 C	Fluoranthene	40.000	39.366	1.6	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzidine	40.000	43.979	-9.9	89	0.00
78	Pyrene	40.000	42.993	-7.5	98	0.00
79 S	Terphenyl-d14	80.000	87.021	-8.8	100	0.00
80	Butylbenzylphthalate	40.000	40.546	-1.4	90	0.00
81	Benzo(a)anthracene	40.000	40.235	-0.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	38.728	3.2	86	0.00
83	Chrysene	40.000	40.211	-0.5	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.492	1.3	87	0.00
85 c	Di-n-octyl phthalate	40.000	35.462	11.3	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.930	15.2	57	-0.02
88	Benzo(b)fluoranthene	40.000	42.483	-6.2	75	0.00
89	Benzo(k)fluoranthene	40.000	44.148	-10.4	74	0.00
90 C	Benzo(a)pyrene	40.000	40.754	-1.9	70	0.00
91	Dibenzo(a,h)anthracene	40.000	33.764	15.6	57	-0.02
92	Benzo(g,h,i)perylene	40.000	33.618	16.0	57	-0.02

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(#) = Out of Range

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