

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022424\
 Data File : BP019855.D
 Acq On : 24 Feb 2024 11:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 00:06:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 13:10:49 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	86	0.00
2	1,4-Dioxane	40.000	38.090	4.8	94	0.00
3	Pyridine	40.000	40.569	-1.4	94	0.00
4	n-Nitrosodimethylamine	40.000	38.614	3.5	88	0.00
5 S	2-Fluorophenol	80.000	80.769	-1.0	95	0.00
6	Aniline	40.000	39.307	1.7	89	0.00
7 S	Phenol-d6	80.000	78.307	2.1	89	0.00
8	2-Chlorophenol	40.000	38.780	3.0	89	0.00
9	Benzaldehyde	40.000	44.910	-12.3	85	0.00
10 C	Phenol	40.000	39.331	1.7	89	0.00
11	bis(2-Chloroethyl)ether	40.000	39.026	2.4	87	0.00
12	1,3-Dichlorobenzene	40.000	38.320	4.2	89	0.00
13 C	1,4-Dichlorobenzene	40.000	37.646	5.9	88	0.00
14	1,2-Dichlorobenzene	40.000	36.215	9.5	84	0.00
15	Benzyl Alcohol	40.000	36.177	9.6	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.527	6.2	82	0.00
17	2-Methylphenol	40.000	35.646	10.9	79	0.00
18	Hexachloroethane	40.000	36.888	7.8	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.887	12.8	76	0.00
20	3+4-Methylphenols	40.000	36.468	8.8	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	37.338	6.7	76	0.00
23 S	Nitrobenzene-d5	80.000	77.690	2.9	80	0.00
24	Nitrobenzene	40.000	38.628	3.4	80	0.00
25	Isophorone	40.000	39.056	2.4	78	0.00
26 C	2-Nitrophenol	40.000	42.627	-6.6	85	0.00
27	2,4-Dimethylphenol	40.000	38.997	2.5	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.646	3.4	77	0.00
29 C	2,4-Dichlorophenol	40.000	39.072	2.3	79	0.00
30	1,2,4-Trichlorobenzene	40.000	38.982	2.5	81	0.00
31	Naphthalene	40.000	38.261	4.3	79	0.00
32	Benzoic acid	40.000	44.029	-10.1	86	0.00
33	4-Chloroaniline	40.000	38.284	4.3	78	0.00
34 C	Hexachlorobutadiene	40.000	39.236	1.9	80	0.00
35	Caprolactam	40.000	45.365	-13.4	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.086	-2.7	84	0.00
37	2-Methylnaphthalene	40.000	38.824	2.9	79	0.00
38	1-Methylnaphthalene	40.000	38.925	2.7	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.990	7.5	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	53.485	-33.7#	110	0.00
42 S	2,4,6-Tribromophenol	80.000	89.519	-11.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.845	2.9	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.645	0.9	85	0.00
45 S	2-Fluorobiphenyl	80.000	73.687	7.9	79	0.00
46	1,1'-Biphenyl	40.000	36.452	8.9	78	0.00
47	2-Chloronaphthalene	40.000	36.857	7.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.780	-7.0	93	0.00
49	Acenaphthylene	40.000	38.540	3.7	85	0.00
50	Dimethylphthalate	40.000	39.880	0.3	90	0.00
51	2,6-Dinitrotoluene	40.000	42.171	-5.4	93	0.00
52 C	Acenaphthene	40.000	38.061	4.8	83	0.00
53	3-Nitroaniline	40.000	42.536	-6.3	98	0.00
54 P	2,4-Dinitrophenol	40.000	44.599	-11.5	102	0.00
55	Dibenzofuran	40.000	38.592	3.5	86	0.00
56 P	4-Nitrophenol	40.000	41.558	-3.9	100	0.00
57	2,4-Dinitrotoluene	40.000	45.877	-14.7	103	0.00
58	Fluorene	40.000	40.064	-0.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.552	-6.4	95	0.00
60	Diethylphthalate	40.000	41.140	-2.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.718	0.7	88	0.00
62	4-Nitroaniline	40.000	44.294	-10.7	108	0.00
63	Azobenzene	40.000	40.053	-0.1	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.449	-13.6	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.945	10.1	93	0.00
67	4-Bromophenyl-phenylether	40.000	37.696	5.8	96	0.00
68	Hexachlorobenzene	40.000	37.457	6.4	99	0.00
69	Atrazine	40.000	36.591	8.5	100	0.00
70 C	Pentachlorophenol	40.000	39.261	1.8	104	0.00
71	Phenanthrene	40.000	38.128	4.7	106	0.00
72	Anthracene	40.000	38.277	4.3	105	0.00
73	Carbazole	40.000	40.350	-0.9	118	0.00
74	Di-n-butylphthalate	40.000	39.672	0.8	112	0.00
75 C	Fluoranthene	40.000	40.379	-0.9	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	29.524	26.2#	100	0.00
78	Pyrene	40.000	39.927	0.2	124	0.00
79 S	Terphenyl-d14	80.000	80.286	-0.4	123	-0.01
80	Butylbenzylphthalate	40.000	39.752	0.6	122	0.00
81	Benzo(a)anthracene	40.000	37.861	5.3	122	0.00
82	3,3'-Dichlorobenzidine	40.000	37.703	5.7	120	0.00
83	Chrysene	40.000	37.915	5.2	122	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	36.938	7.7	114	-0.01
85 c	Di-n-octyl phthalate	40.000	36.209	9.5	110	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	116	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.075	7.3	112	-0.02
88	Benzo(b)fluoranthene	40.000	39.011	2.5	117	-0.02
89	Benzo(k)fluoranthene	40.000	37.269	6.8	115	-0.01
90 C	Benzo(a)pyrene	40.000	37.897	5.3	115	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.416	6.5	112	-0.02
92	Benzo(g,h,i)perylene	40.000	36.633	8.4	110	-0.02

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