

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110824\
 Data File : BP022925.D
 Acq On : 08 Nov 2024 08:34
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 10:00:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 23:36:11 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	77	0.00
2	1,4-Dioxane	40.000	37.949	5.1	73	0.00
3	Pyridine	40.000	38.958	2.6	75	0.00
4	n-Nitrosodimethylamine	40.000	45.460	-13.7	88	0.00
5 S	2-Fluorophenol	80.000	76.566	4.3	73	0.00
6	Aniline	40.000	39.361	1.6	75	0.00
7 S	Phenol-d6	80.000	77.224	3.5	74	0.00
8	2-Chlorophenol	40.000	38.808	3.0	74	0.00
9	Benzaldehyde	40.000	36.426	8.9	71	0.01
10 C	Phenol	40.000	38.660	3.4	74	0.00
11	bis(2-Chloroethyl)ether	40.000	38.100	4.7	74	0.00
12	1,3-Dichlorobenzene	40.000	39.176	2.1	76	0.00
13 C	1,4-Dichlorobenzene	40.000	38.890	2.8	77	0.00
14	1,2-Dichlorobenzene	40.000	39.020	2.4	76	0.00
15	Benzyl Alcohol	40.000	40.488	-1.2	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.452	3.9	76	0.01
17	2-Methylphenol	40.000	39.161	2.1	74	0.00
18	Hexachloroethane	40.000	39.267	1.8	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.782	0.5	77	0.00
20	3+4-Methylphenols	40.000	40.323	-0.8	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	38.018	5.0	78	0.00
23 S	Nitrobenzene-d5	80.000	79.966	0.0	80	0.00
24	Nitrobenzene	40.000	39.807	0.5	80	0.00
25	Isophorone	40.000	39.271	1.8	79	0.00
26 C	2-Nitrophenol	40.000	37.897	5.3	76	0.00
27	2,4-Dimethylphenol	40.000	39.485	1.3	81	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.685	5.8	76	-0.01
29 C	2,4-Dichlorophenol	40.000	40.225	-0.6	79	0.00
30	1,2,4-Trichlorobenzene	40.000	38.505	3.7	79	0.00
31	Naphthalene	40.000	38.873	2.8	79	0.00
32	Benzoic acid	40.000	39.340	1.6	76	-0.01
33	4-Chloroaniline	40.000	40.475	-1.2	80	0.00
34 C	Hexachlorobutadiene	40.000	40.567	-1.4	82	0.00
35	Caprolactam	40.000	39.435	1.4	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.474	-3.7	82	0.00
37	2-Methylnaphthalene	40.000	40.332	-0.8	82	0.01
38	1-Methylnaphthalene	40.000	40.389	-1.0	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.117	4.7	84	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.787	-2.0	83	0.01
42 S	2,4,6-Tribromophenol	80.000	84.968	-6.2	93	-0.02
43 C	2,4,6-Trichlorophenol	40.000	38.701	3.2	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.148	2.1	84	0.00
45 S	2-Fluorobiphenyl	80.000	75.419	5.7	84	0.00
46	1,1'-Biphenyl	40.000	37.918	5.2	83	0.00
47	2-Chloronaphthalene	40.000	37.841	5.4	84	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.796	-2.0	87	0.00
49	Acenaphthylene	40.000	39.100	2.2	86	0.00
50	Dimethylphthalate	40.000	38.478	3.8	85	-0.02
51	2,6-Dinitrotoluene	40.000	39.227	1.9	86	0.02
52 C	Acenaphthene	40.000	39.257	1.9	85	-0.01
53	3-Nitroaniline	40.000	41.031	-2.6	87	0.02
54 P	2,4-Dinitrophenol	40.000	41.680	-4.2	86	-0.02
55	Dibenzofuran	40.000	39.934	0.2	89	0.00
56 P	4-Nitrophenol	40.000	42.748	-6.9	88	0.00
57	2,4-Dinitrotoluene	40.000	41.044	-2.6	88	-0.01
58	Fluorene	40.000	40.777	-1.9	90	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.830	-4.6	90	0.02
60	Diethylphthalate	40.000	40.928	-2.3	90	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.847	-2.1	91	0.00
62	4-Nitroaniline	40.000	43.757	-9.4	90	0.00
63	Azobenzene	40.000	43.746	-9.4	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.627	0.9	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.976	7.6	90	0.00
67	4-Bromophenyl-phenylether	40.000	38.085	4.8	93	-0.01
68	Hexachlorobenzene	40.000	38.219	4.5	95	0.00
69	Atrazine	40.000	40.914	-2.3	90	0.00
70 C	Pentachlorophenol	40.000	40.055	-0.1	94	0.00
71	Phenanthrene	40.000	38.496	3.8	94	0.00
72	Anthracene	40.000	38.732	3.2	94	0.00
73	Carbazole	40.000	39.339	1.7	96	0.00
74	Di-n-butylphthalate	40.000	39.235	1.9	95	0.00
75 C	Fluoranthene	40.000	39.502	1.2	95	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	29.889	25.3#	62	0.00
78	Pyrene	40.000	39.329	1.7	99	0.00
79 S	Terphenyl-d14	80.000	79.636	0.5	101	0.00
80	Butylbenzylphthalate	40.000	39.726	0.7	97	0.01
81	Benzo(a)anthracene	40.000	39.827	0.4	102	0.00
82	3,3'-Dichlorobenzidine	40.000	38.961	2.6	98	0.01
83	Chrysene	40.000	39.831	0.4	100	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.360	-0.9	102	0.00
85 c	Di-n-octyl phthalate	40.000	41.207	-3.0	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.624	0.9	104	0.02
88	Benzo(b)fluoranthene	40.000	38.771	3.1	99	0.00
89	Benzo(k)fluoranthene	40.000	40.107	-0.3	107	-0.02
90 C	Benzo(a)pyrene	40.000	39.347	1.6	102	0.00
91	Dibenzo(a,h)anthracene	40.000	39.113	2.2	104	0.01
92	Benzo(g,h,i)perylene	40.000	39.903	0.2	104	0.00

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