

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
 Data File : BF138759.D
 Acq On : 03 Aug 2024 09:28
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 00:47:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	84	0.00
2	1,4-Dioxane	40.000	35.494	11.3	73	0.01
3	Pyridine	40.000	33.563	16.1	70	0.02
4	n-Nitrosodimethylamine	40.000	33.213	17.0	70	0.02
5 S	2-Fluorophenol	80.000	76.221	4.7	81	0.00
6	Aniline	40.000	38.120	4.7	81	0.00
7 S	Phenol-d6	80.000	77.869	2.7	85	0.00
8	2-Chlorophenol	40.000	38.808	3.0	84	0.00
9	Benzaldehyde	40.000	45.762	-14.4	111	0.00
10 C	Phenol	40.000	38.294	4.3	83	0.01
11	bis(2-Chloroethyl)ether	40.000	37.433	6.4	81	0.00
12	1,3-Dichlorobenzene	40.000	39.433	1.4	86	0.00
13 C	1,4-Dichlorobenzene	40.000	40.312	-0.8	87	0.00
14	1,2-Dichlorobenzene	40.000	41.963	-4.9	90	0.00
15	Benzyl Alcohol	40.000	42.134	-5.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.219	-0.5	87	0.00
17	2-Methylphenol	40.000	42.100	-5.3	90	0.00
18	Hexachloroethane	40.000	43.897	-9.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.131	-2.8	91	0.00
20	3+4-Methylphenols	40.000	40.888	-2.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	36.801	8.0	91	0.00
23 S	Nitrobenzene-d5	80.000	80.099	-0.1	98	0.00
24	Nitrobenzene	40.000	39.641	0.9	96	0.00
25	Isophorone	40.000	35.246	11.9	88	0.00
26 C	2-Nitrophenol	40.000	35.594	11.0	84	0.00
27	2,4-Dimethylphenol	40.000	35.566	11.1	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.171	12.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	37.735	5.7	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.519	1.2	96	0.00
31	Naphthalene	40.000	39.609	1.0	97	0.00
32	Benzoic acid	40.000	32.276	19.3	80	0.02
33	4-Chloroaniline	40.000	39.509	1.2	98	0.00
34 C	Hexachlorobutadiene	40.000	40.383	-1.0	99	0.00
35	Caprolactam	40.000	42.400	-6.0	108	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.745	-1.9	102	0.01
37	2-Methylnaphthalene	40.000	40.237	-0.6	100	0.00
38	1-Methylnaphthalene	40.000	39.841	0.4	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.144	-10.4	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.976	15.1	78	0.00
42 S	2,4,6-Tribromophenol	80.000	91.704	-14.6	108	0.01
43 C	2,4,6-Trichlorophenol	40.000	44.871	-12.2	103	0.01
44	2,4,5-Trichlorophenol	40.000	39.217	2.0	90	0.01
45 S	2-Fluorobiphenyl	80.000	80.535	-0.7	94	0.00
46	1,1'-Biphenyl	40.000	39.346	1.6	92	0.00
47	2-Chloronaphthalene	40.000	38.559	3.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.772	3.1	90	0.00
49	Acenaphthylene	40.000	38.965	2.6	90	0.00
50	Dimethylphthalate	40.000	40.856	-2.1	97	0.00
51	2,6-Dinitrotoluene	40.000	40.741	-1.9	93	0.00
52 C	Acenaphthene	40.000	39.269	1.8	92	0.00
53	3-Nitroaniline	40.000	38.611	3.5	92	0.00
54 P	2,4-Dinitrophenol	40.000	37.161	7.1	89	0.01
55	Dibenzofuran	40.000	41.122	-2.8	97	0.00
56 P	4-Nitrophenol	40.000	33.870	15.3	79	0.02
57	2,4-Dinitrotoluene	40.000	43.362	-8.4	101	0.01
58	Fluorene	40.000	45.178	-12.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.667	-9.2	103	0.01
60	Diethylphthalate	40.000	47.941	-19.9	115	0.00
61	4-Chlorophenyl-phenylether	40.000	45.470	-13.7	109	0.00
62	4-Nitroaniline	40.000	43.852	-9.6	105	0.00
63	Azobenzene	40.000	44.493	-11.2	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.752	-1.9	110	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.929	0.2	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.448	1.4	108	0.00
68	Hexachlorobenzene	40.000	40.289	-0.7	112	0.00
69	Atrazine	40.000	38.603	3.5	105	0.00
70 C	Pentachlorophenol	40.000	32.847	17.9	89	0.01
71	Phenanthrene	40.000	38.994	2.5	108	0.00
72	Anthracene	40.000	39.626	0.9	110	0.00
73	Carbazole	40.000	38.838	2.9	107	0.00
74	Di-n-butylphthalate	40.000	44.146	-10.4	120	0.00
75 C	Fluoranthene	40.000	39.185	2.0	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.01
77	Benzydine	40.000	32.322	19.2	71	0.00
78	Pyrene	40.000	39.981	0.0	106	0.00
79 S	Terphenyl-d14	80.000	83.242	-4.1	111	0.01
80	Butylbenzylphthalate	40.000	45.078	-12.7	107	0.00
81	Benzo(a)anthracene	40.000	38.853	2.9	94	0.01
82	3,3'-Dichlorobenzidine	40.000	43.897	-9.7	106	0.00
83	Chrysene	40.000	40.187	-0.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.775	-9.4	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.628	-1.6	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.433	1.4	95	0.03
88	Benzo(b)fluoranthene	40.000	38.885	2.8	92	0.02
89	Benzo(k)fluoranthene	40.000	38.513	3.7	97	0.01
90 C	Benzo(a)pyrene	40.000	39.734	0.7	95	0.02
91	Dibenzo(a,h)anthracene	40.000	39.102	2.2	95	0.03
92	Benzo(g,h,i)perylene	40.000	39.364	1.6	94	0.04

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(#) = Out of Range

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