

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080124\
 Data File : BF138714.D
 Acq On : 01 Aug 2024 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 10:59:11 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	113	0.00
2	1,4-Dioxane	40.000	38.926	2.7	109	0.04
3	Pyridine	40.000	39.263	1.8	111	0.04
4	n-Nitrosodimethylamine	40.000	39.470	1.3	112	0.04
5 S	2-Fluorophenol	80.000	78.533	1.8	113	0.00
6	Aniline	40.000	39.363	1.6	113	0.00
7 S	Phenol-d6	80.000	78.323	2.1	115	0.00
8	2-Chlorophenol	40.000	39.711	0.7	116	0.00
9	Benzaldehyde	40.000	31.106	22.2	102	0.00
10 C	Phenol	40.000	38.442	3.9	112	0.00
11	bis(2-Chloroethyl)ether	40.000	38.846	2.9	114	0.00
12	1,3-Dichlorobenzene	40.000	38.866	2.8	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.019	2.5	114	0.00
14	1,2-Dichlorobenzene	40.000	39.392	1.5	114	0.00
15	Benzyl Alcohol	40.000	40.420	-1.1	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.407	6.5	109	0.00
17	2-Methylphenol	40.000	39.385	1.5	114	0.00
18	Hexachloroethane	40.000	39.245	1.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.274	1.8	118	0.00
20	3+4-Methylphenols	40.000	38.959	2.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	38.777	3.1	116	0.00
23 S	Nitrobenzene-d5	80.000	79.176	1.0	118	0.00
24	Nitrobenzene	40.000	39.981	0.0	118	0.00
25	Isophorone	40.000	39.126	2.2	119	0.00
26 C	2-Nitrophenol	40.000	41.536	-3.8	120	0.00
27	2,4-Dimethylphenol	40.000	39.953	0.1	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.537	3.7	116	0.00
29 C	2,4-Dichlorophenol	40.000	41.095	-2.7	121	0.00
30	1,2,4-Trichlorobenzene	40.000	39.090	2.3	116	0.00
31	Naphthalene	40.000	39.004	2.5	116	0.00
32	Benzoic acid	40.000	39.843	0.4	120	0.02
33	4-Chloroaniline	40.000	39.964	0.1	121	0.00
34 C	Hexachlorobutadiene	40.000	39.261	1.8	117	0.00
35	Caprolactam	40.000	42.777	-6.9	133	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.060	-2.7	124	0.01
37	2-Methylnaphthalene	40.000	39.305	1.7	119	0.00
38	1-Methylnaphthalene	40.000	39.313	1.7	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.196	2.0	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.682	5.8	119	0.00
42 S	2,4,6-Tribromophenol	80.000	84.275	-5.3	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.394	-1.0	124	0.00
44	2,4,5-Trichlorophenol	40.000	40.157	-0.4	123	0.00
45 S	2-Fluorobiphenyl	80.000	77.866	2.7	121	0.00
46	1,1'-Biphenyl	40.000	39.419	1.5	122	0.00
47	2-Chloronaphthalene	40.000	39.097	2.3	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.283	-3.2	128	0.00
49	Acenaphthylene	40.000	39.862	0.3	122	0.00
50	Dimethylphthalate	40.000	40.702	-1.8	129	0.00
51	2,6-Dinitrotoluene	40.000	41.661	-4.2	127	0.00
52 C	Acenaphthene	40.000	39.843	0.4	124	0.00
53	3-Nitroaniline	40.000	41.983	-5.0	132	0.00
54 P	2,4-Dinitrophenol	40.000	44.486	-11.2	141	0.00
55	Dibenzofuran	40.000	39.972	0.1	126	0.00
56 P	4-Nitrophenol	40.000	44.155	-10.4	138	0.01
57	2,4-Dinitrotoluene	40.000	43.599	-9.0	135	0.01
58	Fluorene	40.000	40.198	-0.5	127	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.046	-0.1	126	0.00
60	Diethylphthalate	40.000	41.205	-3.0	132	0.00
61	4-Chlorophenyl-phenylether	40.000	40.014	-0.0	127	0.00
62	4-Nitroaniline	40.000	43.866	-9.7	139	0.00
63	Azobenzene	40.000	40.309	-0.8	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.083	-5.2	139	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.453	1.4	132	0.00
67	4-Bromophenyl-phenylether	40.000	38.685	3.3	130	0.00
68	Hexachlorobenzene	40.000	39.274	1.8	135	0.00
69	Atrazine	40.000	39.686	0.8	133	0.00
70 C	Pentachlorophenol	40.000	40.607	-1.5	135	0.00
71	Phenanthrene	40.000	39.308	1.7	134	0.00
72	Anthracene	40.000	39.449	1.4	135	0.00
73	Carbazole	40.000	40.954	-2.4	139	0.00
74	Di-n-butylphthalate	40.000	42.510	-6.3	142	0.00
75 C	Fluoranthene	40.000	41.374	-3.4	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	40.043	-0.1	102	0.00
78	Pyrene	40.000	44.695	-11.7	137	0.00
79 S	Terphenyl-d14	80.000	88.925	-11.2	137	0.00
80	Butylbenzylphthalate	40.000	40.338	-0.8	110	0.00
81	Benzo(a)anthracene	40.000	39.516	1.2	111	0.00
82	3,3'-Dichlorobenzidine	40.000	38.552	3.6	107	0.00
83	Chrysene	40.000	40.069	-0.2	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.420	18.9	86	0.00
85 c	Di-n-octyl phthalate	40.000	32.507	18.7	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.519	3.7	91	0.00
88	Benzo(b)fluoranthene	40.000	37.528	6.2	87	0.00
89	Benzo(k)fluoranthene	40.000	42.787	-7.0	105	0.00
90 C	Benzo(a)pyrene	40.000	40.050	-0.1	94	0.00
91	Dibenzo(a,h)anthracene	40.000	38.394	4.0	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.383	4.0	90	0.01

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(#) = Out of Range

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