

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
 Data File : BF138978.D
 Acq On : 13 Aug 2024 16:58
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 17:29:55 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	66	0.00
2	1,4-Dioxane	40.000	34.981	12.5	57	0.01
3	Pyridine	40.000	37.677	5.8	62	0.01
4	n-Nitrosodimethylamine	40.000	46.122	-15.3	76	0.03
5 S	2-Fluorophenol	80.000	79.760	0.3	67	0.00
6	Aniline	40.000	38.597	3.5	64	0.00
7 S	Phenol-d6	80.000	80.331	-0.4	68	0.00
8	2-Chlorophenol	40.000	41.011	-2.5	69	0.00
9	Benzaldehyde	40.000	38.778	3.1	74	0.00
10 C	Phenol	40.000	39.739	0.7	67	0.00
11	bis(2-Chloroethyl)ether	40.000	37.983	5.0	65	0.00
12	1,3-Dichlorobenzene	40.000	39.807	0.5	68	0.00
13 C	1,4-Dichlorobenzene	40.000	40.257	-0.6	68	0.00
14	1,2-Dichlorobenzene	40.000	41.336	-3.3	69	0.00
15	Benzyl Alcohol	40.000	43.284	-8.2	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.204	7.0	63	0.00
17	2-Methylphenol	40.000	40.190	-0.5	67	0.00
18	Hexachloroethane	40.000	41.232	-3.1	69	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.086	-5.2	73	0.00
20	3+4-Methylphenols	40.000	41.744	-4.4	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	41.617	-4.0	72	0.00
23 S	Nitrobenzene-d5	80.000	84.013	-5.0	72	0.00
24	Nitrobenzene	40.000	41.154	-2.9	70	0.00
25	Isophorone	40.000	40.188	-0.5	71	0.00
26 C	2-Nitrophenol	40.000	40.815	-2.0	68	0.00
27	2,4-Dimethylphenol	40.000	40.711	-1.8	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.473	1.3	69	0.00
29 C	2,4-Dichlorophenol	40.000	41.430	-3.6	71	0.00
30	1,2,4-Trichlorobenzene	40.000	40.941	-2.4	70	0.00
31	Naphthalene	40.000	40.227	-0.6	70	0.00
32	Benzoic acid	40.000	34.382	14.0	60	0.04
33	4-Chloroaniline	40.000	37.902	5.2	66	0.00
34 C	Hexachlorobutadiene	40.000	43.990	-10.0	76	-0.01
35	Caprolactam	40.000	40.764	-1.9	74	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.369	-3.4	73	0.01
37	2-Methylnaphthalene	40.000	40.705	-1.8	71	0.00
38	1-Methylnaphthalene	40.000	40.234	-0.6	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.062	-2.7	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.164	4.6	71	0.00
42 S	2,4,6-Tribromophenol	80.000	80.261	-0.3	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.130	-0.3	73	0.00
44	2,4,5-Trichlorophenol	40.000	39.482	1.3	71	0.00
45 S	2-Fluorobiphenyl	80.000	84.971	-6.2	78	0.00
46	1,1'-Biphenyl	40.000	40.768	-1.9	75	0.00
47	2-Chloronaphthalene	40.000	40.037	-0.1	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.468	-3.7	76	0.00
49	Acenaphthylene	40.000	39.790	0.5	72	0.00
50	Dimethylphthalate	40.000	42.227	-5.6	79	0.00
51	2,6-Dinitrotoluene	40.000	41.929	-4.8	76	0.00
52 C	Acenaphthene	40.000	39.746	0.6	73	0.00
53	3-Nitroaniline	40.000	36.557	8.6	68	0.00
54 P	2,4-Dinitrophenol	40.000	38.919	2.7	73	0.00
55	Dibenzofuran	40.000	40.584	-1.5	76	0.00
56 P	4-Nitrophenol	40.000	39.173	2.1	72	0.02
57	2,4-Dinitrotoluene	40.000	42.543	-6.4	78	0.00
58	Fluorene	40.000	41.608	-4.0	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.144	-0.4	75	0.00
60	Diethylphthalate	40.000	44.841	-12.1	85	0.00
61	4-Chlorophenyl-phenylether	40.000	42.294	-5.7	79	-0.01
62	4-Nitroaniline	40.000	35.840	10.4	67	0.00
63	Azobenzene	40.000	40.478	-1.2	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.493	1.3	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.545	-3.9	78	0.00
67	4-Bromophenyl-phenylether	40.000	41.889	-4.7	79	0.00
68	Hexachlorobenzene	40.000	41.250	-3.1	79	0.00
69	Atrazine	40.000	39.709	0.7	74	0.00
70 C	Pentachlorophenol	40.000	36.855	7.9	69	0.00
71	Phenanthrene	40.000	40.249	-0.6	76	0.00
72	Anthracene	40.000	40.118	-0.3	77	0.00
73	Carbazole	40.000	37.926	5.2	72	0.00
74	Di-n-butylphthalate	40.000	45.385	-13.5	85	0.00
75 C	Fluoranthene	40.000	38.656	3.4	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	24.851	37.9#	37	0.00
78	Pyrene	40.000	39.544	1.1	70	0.00
79 S	Terphenyl-d14	80.000	83.261	-4.1	74	0.00
80	Butylbenzylphthalate	40.000	44.592	-11.5	71	-0.01
81	Benzo(a)anthracene	40.000	40.464	-1.2	66	0.00
82	3,3'-Dichlorobenzidine	40.000	42.863	-7.2	69	0.00
83	Chrysene	40.000	40.215	-0.5	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.633	-1.6	63	-0.02
85 c	Di-n-octyl phthalate	40.000	38.270	4.3	59	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	59	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.020	19.9	48	0.00
88	Benzo(b)fluoranthene	40.000	39.408	1.5	59	0.00
89	Benzo(k)fluoranthene	40.000	42.570	-6.4	67	0.00
90 C	Benzo(a)pyrene	40.000	40.489	-1.2	61	0.00
91	Dibenzo(a,h)anthracene	40.000	32.185	19.5	49	0.00
92	Benzo(g,h,i)perylene	40.000	30.784	23.0	46	0.00

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(#) = Out of Range

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