

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121323\
 Data File : BF136540.D
 Acq On : 13 Dec 2023 16:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 01:33:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 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	107	0.00
2	1,4-Dioxane	40.000	36.726	8.2	94	-0.02
3	Pyridine	40.000	40.334	-0.8	100	-0.02
4	n-Nitrosodimethylamine	40.000	36.730	8.2	93	-0.02
5 S	2-Fluorophenol	80.000	71.928	10.1	93	0.00
6	Aniline	40.000	44.115	-10.3	112	0.00
7 S	Phenol-d6	80.000	72.859	8.9	94	0.00
8	2-Chlorophenol	40.000	37.467	6.3	97	0.00
9	Benzaldehyde	40.000	38.636	3.4	98	0.00
10 C	Phenol	40.000	36.555	8.6	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.631	5.9	98	0.00
12	1,3-Dichlorobenzene	40.000	34.370	14.1	89	0.00
13 C	1,4-Dichlorobenzene	40.000	34.076	14.8	88	0.00
14	1,2-Dichlorobenzene	40.000	34.406	14.0	89	0.00
15	Benzyl Alcohol	40.000	38.364	4.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.778	13.1	90	0.00
17	2-Methylphenol	40.000	39.030	2.4	99	0.00
18	Hexachloroethane	40.000	35.254	11.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.547	8.6	94	0.00
20	3+4-Methylphenols	40.000	38.110	4.7	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	37.443	6.4	94	0.00
23 S	Nitrobenzene-d5	80.000	75.932	5.1	94	0.00
24	Nitrobenzene	40.000	36.449	8.9	91	0.00
25	Isophorone	40.000	37.544	6.1	93	0.00
26 C	2-Nitrophenol	40.000	40.121	-0.3	97	0.00
27	2,4-Dimethylphenol	40.000	49.236	-23.1	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.294	4.3	96	0.00
29 C	2,4-Dichlorophenol	40.000	38.318	4.2	94	0.00
30	1,2,4-Trichlorobenzene	40.000	36.274	9.3	90	0.00
31	Naphthalene	40.000	36.846	7.9	92	0.00
32	Benzoic acid	40.000	39.449	1.4	93	0.00
33	4-Chloroaniline	40.000	41.764	-4.4	103	0.00
34 C	Hexachlorobutadiene	40.000	36.629	8.4	91	0.00
35	Caprolactam	40.000	37.592	6.0	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.745	5.6	93	0.00
37	2-Methylnaphthalene	40.000	38.989	2.5	98	0.00
38	1-Methylnaphthalene	40.000	36.830	7.9	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.566	-1.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.561	-16.4	108	0.00
42 S	2,4,6-Tribromophenol	80.000	75.101	6.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.942	2.6	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.100	-2.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	77.129	3.6	94	0.00
46	1,1'-Biphenyl	40.000	38.867	2.8	94	0.00
47	2-Chloronaphthalene	40.000	36.604	8.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.914	2.7	92	0.00
49	Acenaphthylene	40.000	39.709	0.7	96	0.00
50	Dimethylphthalate	40.000	39.842	0.4	96	0.00
51	2,6-Dinitrotoluene	40.000	38.636	3.4	92	0.00
52 C	Acenaphthene	40.000	37.917	5.2	92	0.00
53	3-Nitroaniline	40.000	39.695	0.8	94	0.00
54 P	2,4-Dinitrophenol	40.000	37.940	5.2	84	0.00
55	Dibenzofuran	40.000	39.040	2.4	95	0.00
56 P	4-Nitrophenol	40.000	36.593	8.5	83	0.00
57	2,4-Dinitrotoluene	40.000	37.792	5.5	90	0.00
58	Fluorene	40.000	37.719	5.7	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.436	3.9	92	0.00
60	Diethylphthalate	40.000	38.740	3.1	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.336	1.7	97	0.00
62	4-Nitroaniline	40.000	39.167	2.1	90	0.00
63	Azobenzene	40.000	37.679	5.8	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.593	-4.0	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.831	-2.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.686	-1.7	93	0.00
68	Hexachlorobenzene	40.000	36.964	7.6	86	0.00
69	Atrazine	40.000	37.346	6.6	92	0.00
70 C	Pentachlorophenol	40.000	35.897	10.3	80	0.00
71	Phenanthrene	40.000	39.015	2.5	91	0.00
72	Anthracene	40.000	39.862	0.3	92	0.00
73	Carbazole	40.000	36.756	8.1	84	0.00
74	Di-n-butylphthalate	40.000	38.955	2.6	89	0.00
75 C	Fluoranthene	40.000	35.299	11.8	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	30.509	23.7	60	0.00
78	Pyrene	40.000	37.954	5.1	79	0.00
79 S	Terphenyl-d14	80.000	76.147	4.8	80	0.00
80	Butylbenzylphthalate	40.000	40.652	-1.6	82	0.00
81	Benzo(a)anthracene	40.000	38.757	3.1	82	0.00
82	3,3'-Dichlorobenzidine	40.000	46.495	-16.2	99	0.00
83	Chrysene	40.000	38.190	4.5	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.631	-9.1	88	0.00
85 c	Di-n-octyl phthalate	40.000	47.274	-18.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.415	-6.0	107	0.00
88	Benzo(b)fluoranthene	40.000	35.378	11.6	98	0.00
89	Benzo(k)fluoranthene	40.000	34.607	13.5	91	0.00
90 C	Benzo(a)pyrene	40.000	40.345	-0.9	108	0.00
91	Dibenzo(a,h)anthracene	40.000	43.430	-8.6	110	0.00
92	Benzo(g,h,i)perylene	40.000	42.308	-5.8	107	0.00

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