

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012723\
 Data File : BP013617.D
 Acq On : 27 Jan 2023 14:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 23:50:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 03:27:54 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	122	0.00
2	1,4-Dioxane	40.000	44.492	-11.2	133	0.00
3	Pyridine	40.000	42.712	-6.8	125	0.00
4	n-Nitrosodimethylamine	40.000	39.213	2.0	115	0.00
5 S	2-Fluorophenol	80.000	87.534	-9.4	130	0.00
6	Aniline	40.000	40.437	-1.1	118	0.00
7 S	Phenol-d6	80.000	82.274	-2.8	122	0.00
8	2-Chlorophenol	40.000	42.087	-5.2	123	0.00
9	Benzaldehyde	40.000	37.496	6.3	114	0.00
10 C	Phenol	40.000	41.070	-2.7	121	0.00
11	bis(2-Chloroethyl)ether	40.000	41.169	-2.9	120	0.00
12	1,3-Dichlorobenzene	40.000	42.072	-5.2	124	0.00
13 C	1,4-Dichlorobenzene	40.000	41.912	-4.8	124	0.00
14	1,2-Dichlorobenzene	40.000	40.946	-2.4	120	0.00
15	Benzyl Alcohol	40.000	37.572	6.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.335	-3.3	123	0.00
17	2-Methylphenol	40.000	39.467	1.3	116	0.00
18	Hexachloroethane	40.000	39.672	0.8	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.948	5.1	109	0.00
20	3+4-Methylphenols	40.000	38.532	3.7	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	41.512	-3.8	112	0.00
23 S	Nitrobenzene-d5	80.000	81.066	-1.3	104	0.00
24	Nitrobenzene	40.000	41.174	-2.9	107	0.00
25	Isophorone	40.000	38.302	4.2	101	0.00
26 C	2-Nitrophenol	40.000	40.493	-1.2	104	0.00
27	2,4-Dimethylphenol	40.000	41.251	-3.1	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.719	-1.8	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.612	-1.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.850	-2.1	107	0.00
31	Naphthalene	40.000	41.597	-4.0	113	0.00
32	Benzoic acid	40.000	40.131	-0.3	106	-0.02
33	4-Chloroaniline	40.000	39.798	0.5	105	0.00
34 C	Hexachlorobutadiene	40.000	39.689	0.8	105	0.00
35	Caprolactam	40.000	36.092	9.8	94	-0.02
36 C	4-Chloro-3-methylphenol	40.000	36.465	8.8	96	0.00
37	2-Methylnaphthalene	40.000	38.919	2.7	104	0.00
38	1-Methylnaphthalene	40.000	38.502	3.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.268	-8.2	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.844	2.9	85	0.00
42 S	2,4,6-Tribromophenol	80.000	71.661	10.4	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.776	-4.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	41.396	-3.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	86.588	-8.2	100	0.00
46	1,1'-Biphenyl	40.000	43.422	-8.6	100	0.00
47	2-Chloronaphthalene	40.000	43.519	-8.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.797	15.5	80	0.00
49	Acenaphthylene	40.000	41.706	-4.3	96	0.00
50	Dimethylphthalate	40.000	39.379	1.6	89	0.00
51	2,6-Dinitrotoluene	40.000	34.899	12.8	79	0.00
52 C	Acenaphthene	40.000	40.364	-0.9	92	0.00
53	3-Nitroaniline	40.000	38.769	3.1	82	0.00
54 P	2,4-Dinitrophenol	40.000	31.231	21.9	68	0.00
55	Dibenzofuran	40.000	40.060	-0.2	92	0.00
56 P	4-Nitrophenol	40.000	38.535	3.7	82	0.00
57	2,4-Dinitrotoluene	40.000	32.461	18.8	72	0.00
58	Fluorene	40.000	39.491	1.3	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.175	7.1	83	0.00
60	Diethylphthalate	40.000	39.975	0.1	88	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.487	3.8	89	0.00
62	4-Nitroaniline	40.000	37.477	6.3	80	0.00
63	Azobenzene	40.000	38.205	4.5	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.250	11.9	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.021	-7.6	88	0.00
67	4-Bromophenyl-phenylether	40.000	40.801	-2.0	82	0.00
68	Hexachlorobenzene	40.000	40.217	-0.5	80	0.00
69	Atrazine	40.000	43.893	-9.7	81	0.00
70 C	Pentachlorophenol	40.000	40.174	-0.4	78	0.00
71	Phenanthrene	40.000	41.773	-4.4	84	0.00
72	Anthracene	40.000	42.031	-5.1	84	0.00
73	Carbazole	40.000	41.653	-4.1	83	0.00
74	Di-n-butylphthalate	40.000	48.511	-21.3	103	0.00
75 C	Fluoranthene	40.000	40.884	-2.2	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	54.971	-37.4#	117	0.00
78	Pyrene	40.000	36.418	9.0	82	0.00
79 S	Terphenyl-d14	80.000	72.380	9.5	82	0.00
80	Butylbenzylphthalate	40.000	43.908	-9.8	113	0.00
81	Benzo(a)anthracene	40.000	40.841	-2.1	89	0.00
82	3,3'-Dichlorobenzidine	40.000	45.021	-12.6	104	0.00
83	Chrysene	40.000	40.884	-2.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.175	-20.4	118	0.00
85 c	Di-n-octyl phthalate	40.000	53.897	-34.7#	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.488	-13.7	135	0.00
88	Benzo(b)fluoranthene	40.000	38.571	3.6	107	0.00
89	Benzo(k)fluoranthene	40.000	39.079	2.3	108	0.00
90 C	Benzo(a)pyrene	40.000	40.808	-2.0	115	0.00
91	Dibenzo(a,h)anthracene	40.000	45.464	-13.7	135	0.00
92	Benzo(g,h,i)perylene	40.000	45.832	-14.6	137	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1