

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041621\
 Data File : BP005310.D
 Acq On : 16 Apr 2021 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 11:03:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:02:58 2021
 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	68	0.00
2	1,4-Dioxane	40.000	49.230	-23.1	84	0.00
3	Pyridine	40.000	51.168	-27.9#	89	0.00
4	n-Nitrosodimethylamine	40.000	52.282	-30.7#	90	0.00
5 S	2-Fluorophenol	80.000	84.341	-5.4	70	0.00
6	Aniline	40.000	43.136	-7.8	65	0.00
7 S	Phenol-d6	80.000	86.731	-8.4	69	0.00
8	2-Chlorophenol	40.000	44.508	-11.3	71	0.00
9	Benzaldehyde	40.000	39.610	1.0	63	0.00
10 C	Phenol	40.000	44.466	-11.2	71	0.00
11	bis(2-Chloroethyl)ether	40.000	43.426	-8.6	69	0.00
12	1,3-Dichlorobenzene	40.000	42.562	-6.4	70	0.00
13 C	1,4-Dichlorobenzene	40.000	42.254	-5.6	71	0.00
14	1,2-Dichlorobenzene	40.000	41.842	-4.6	70	0.00
15	Benzyl Alcohol	40.000	38.284	4.3	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.478	8.8	58	0.00
17	2-Methylphenol	40.000	40.486	-1.2	63	0.00
18	Hexachloroethane	40.000	39.240	1.9	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.034	-2.6	63	0.00
20	3+4-Methylphenols	40.000	39.134	2.2	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	45.310	-13.3	66	0.00
23 S	Nitrobenzene-d5	80.000	88.235	-10.3	64	0.00
24	Nitrobenzene	40.000	43.919	-9.8	65	0.00
25	Isophorone	40.000	38.835	2.9	57	0.00
26 C	2-Nitrophenol	40.000	46.136	-15.3	66	0.00
27	2,4-Dimethylphenol	40.000	42.824	-7.1	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.983	-5.0	57	0.00
29 C	2,4-Dichlorophenol	40.000	45.135	-12.8	62	0.00
30	1,2,4-Trichlorobenzene	40.000	45.801	-14.5	67	0.00
31	Naphthalene	40.000	42.446	-6.1	61	0.00
32	Benzoic acid	40.000	44.133	-10.3	67	0.00
33	4-Chloroaniline	40.000	44.631	-11.6	60	0.00
34 C	Hexachlorobutadiene	40.000	47.162	-17.9	72	0.00
35	Caprolactam	40.000	40.541	-1.4	58	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.866	-12.2	59	0.00
37	2-Methylnaphthalene	40.000	45.064	-12.7	61	0.00
38	1-Methylnaphthalene	40.000	45.854	-14.6	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.718	-1.8	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.999	5.0	71	0.00
42 S	2,4,6-Tribromophenol	80.000	105.249	-31.6#	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.699	0.8	66	0.00
44	2,4,5-Trichlorophenol	40.000	40.377	-0.9	67	0.00
45 S	2-Fluorobiphenyl	80.000	81.001	-1.3	69	0.00
46	1,1'-Biphenyl	40.000	39.490	1.3	66	0.00
47	2-Chloronaphthalene	40.000	40.082	-0.2	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.511	11.2	64	0.00
49	Acenaphthylene	40.000	43.033	-7.6	71	0.00
50	Dimethylphthalate	40.000	42.735	-6.8	69	0.00
51	2,6-Dinitrotoluene	40.000	43.042	-7.6	72	0.00
52 C	Acenaphthene	40.000	43.283	-8.2	73	0.00
53	3-Nitroaniline	40.000	39.062	2.3	70	0.00
54 P	2,4-Dinitrophenol	40.000	45.541	-13.9	80	0.00
55	Dibenzofuran	40.000	44.797	-12.0	77	0.00
56 P	4-Nitrophenol	40.000	39.905	0.2	73	0.00
57	2,4-Dinitrotoluene	40.000	42.060	-5.2	77	0.00
58	Fluorene	40.000	46.417	-16.0	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.358	-20.9	80	0.00
60	Diethylphthalate	40.000	41.751	-4.4	77	0.00
61	4-Chlorophenyl-phenylether	40.000	49.026	-22.6	82	0.00
62	4-Nitroaniline	40.000	42.898	-7.2	79	0.00
63	Azobenzene	40.000	44.342	-10.9	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.109	-5.3	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.185	-3.0	82	0.00
67	4-Bromophenyl-phenylether	40.000	40.627	-1.6	86	0.00
68	Hexachlorobenzene	40.000	43.138	-7.8	87	0.00
69	Atrazine	40.000	45.268	-13.2	88	0.00
70 C	Pentachlorophenol	40.000	44.622	-11.6	90	0.00
71	Phenanthrene	40.000	41.410	-3.5	85	0.00
72	Anthracene	40.000	43.705	-9.3	85	0.00
73	Carbazole	40.000	44.071	-10.2	86	0.00
74	Di-n-butylphthalate	40.000	43.517	-8.8	81	0.00
75 C	Fluoranthene	40.000	43.712	-9.3	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	43.099	-7.7	88	0.00
78	Pyrene	40.000	40.762	-1.9	88	0.00
79 S	Terphenyl-d14	80.000	83.186	-4.0	92	0.00
80	Butylbenzylphthalate	40.000	37.488	6.3	84	0.00
81	Benzo(a)anthracene	40.000	40.036	-0.1	93	0.00
82	3,3'-Dichlorobenzidine	40.000	40.813	-2.0	88	0.00
83	Chrysene	40.000	39.434	1.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.202	9.5	82	0.00
85 c	Di-n-octyl phthalate	40.000	36.739	8.2	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.446	-3.6	94	0.00
88	Benzo(b)fluoranthene	40.000	41.464	-3.7	92	0.00
89	Benzo(k)fluoranthene	40.000	42.377	-5.9	93	0.00
90 C	Benzo(a)pyrene	40.000	41.137	-2.8	92	0.00
91	Dibenzo(a,h)anthracene	40.000	41.595	-4.0	94	0.00
92	Benzo(g,h,i)perylene	40.000	41.057	-2.6	93	0.00

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