

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121721\
 Data File : BP008467.D
 Acq On : 17 Dec 2021 12:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 06:13:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 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	93	0.00
2	1,4-Dioxane	40.000	48.265	-20.7	100	0.00
3	Pyridine	40.000	40.158	-0.4	92	0.00
4	n-Nitrosodimethylamine	40.000	45.658	-14.1	105	0.00
5 S	2-Fluorophenol	80.000	83.232	-4.0	96	0.00
6	Aniline	40.000	43.097	-7.7	95	0.00
7 S	Phenol-d6	80.000	85.990	-7.5	95	0.00
8	2-Chlorophenol	40.000	43.036	-7.6	96	0.00
9	Benzaldehyde	40.000	41.349	-3.4	92	0.00
10 C	Phenol	40.000	42.851	-7.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.463	-3.7	97	0.00
12	1,3-Dichlorobenzene	40.000	41.640	-4.1	95	0.00
13 C	1,4-Dichlorobenzene	40.000	42.305	-5.8	96	0.00
14	1,2-Dichlorobenzene	40.000	41.945	-4.9	95	0.00
15	Benzyl Alcohol	40.000	42.910	-7.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.545	-3.9	97	0.00
17	2-Methylphenol	40.000	42.619	-6.5	93	0.00
18	Hexachloroethane	40.000	42.031	-5.1	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.630	0.9	91	0.00
20	3+4-Methylphenols	40.000	42.887	-7.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.827	-2.1	93	0.00
23 S	Nitrobenzene-d5	80.000	81.703	-2.1	92	0.00
24	Nitrobenzene	40.000	41.395	-3.5	93	0.00
25	Isophorone	40.000	40.926	-2.3	92	0.00
26 C	2-Nitrophenol	40.000	41.568	-3.9	93	0.00
27	2,4-Dimethylphenol	40.000	41.538	-3.8	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.638	-4.1	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.090	-5.2	93	0.00
30	1,2,4-Trichlorobenzene	40.000	41.527	-3.8	95	0.00
31	Naphthalene	40.000	41.264	-3.2	95	0.00
32	Benzoic acid	40.000	41.012	-2.5	83	0.00
33	4-Chloroaniline	40.000	42.184	-5.5	94	0.00
34 C	Hexachlorobutadiene	40.000	41.055	-2.6	94	0.00
35	Caprolactam	40.000	43.266	-8.2	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.905	-4.8	93	0.00
37	2-Methylnaphthalene	40.000	41.953	-4.9	94	0.00
38	1-Methylnaphthalene	40.000	41.948	-4.9	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.372	-0.9	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	27.447	31.4#	58	0.00
42 S	2,4,6-Tribromophenol	80.000	84.720	-5.9	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.846	-2.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.090	-2.7	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.379	-1.7	95	0.00
46	1,1'-Biphenyl	40.000	41.124	-2.8	95	0.00
47	2-Chloronaphthalene	40.000	40.340	-0.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.171	-2.9	94	0.00
49	Acenaphthylene	40.000	40.558	-1.4	94	0.00
50	Dimethylphthalate	40.000	41.200	-3.0	96	0.00
51	2,6-Dinitrotoluene	40.000	41.218	-3.0	97	0.00
52 C	Acenaphthene	40.000	40.376	-0.9	93	0.00
53	3-Nitroaniline	40.000	42.004	-5.0	97	0.00
54 P	2,4-Dinitrophenol	40.000	42.149	-5.4	94	0.00
55	Dibenzofuran	40.000	40.638	-1.6	96	0.00
56 P	4-Nitrophenol	40.000	39.102	2.2	86	0.00
57	2,4-Dinitrotoluene	40.000	41.834	-4.6	98	0.00
58	Fluorene	40.000	40.683	-1.7	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.518	-6.3	99	0.00
60	Diethylphthalate	40.000	42.052	-5.1	100	0.00
61	4-Chlorophenyl-phenylether	40.000	41.148	-2.9	97	0.00
62	4-Nitroaniline	40.000	42.484	-6.2	99	0.00
63	Azobenzene	40.000	41.957	-4.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.583	-14.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.097	-0.2	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.991	-2.5	99	0.00
68	Hexachlorobenzene	40.000	40.963	-2.4	100	0.00
69	Atrazine	40.000	44.775	-11.9	105	0.00
70 C	Pentachlorophenol	40.000	44.391	-11.0	102	0.00
71	Phenanthrene	40.000	40.839	-2.1	102	0.00
72	Anthracene	40.000	41.268	-3.2	102	0.00
73	Carbazole	40.000	41.340	-3.4	104	0.00
74	Di-n-butylphthalate	40.000	44.917	-12.3	113	0.00
75 C	Fluoranthene	40.000	42.846	-7.1	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	48.865	-22.2	134	0.00
78	Pyrene	40.000	36.913	7.7	112	0.00
79 S	Terphenyl-d14	80.000	81.442	-1.8	118	0.00
80	Butylbenzylphthalate	40.000	43.329	-8.3	130	0.00
81	Benzo(a)anthracene	40.000	41.477	-3.7	124	0.00
82	3,3'-Dichlorobenzidine	40.000	42.245	-5.6	127	0.00
83	Chrysene	40.000	41.069	-2.7	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.236	-15.6	138	0.00
85 c	Di-n-octyl phthalate	40.000	46.511	-16.3	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.010	-2.5	120	0.00
88	Benzo(b)fluoranthene	40.000	42.957	-7.4	128	0.00
89	Benzo(k)fluoranthene	40.000	40.568	-1.4	121	0.00
90 C	Benzo(a)pyrene	40.000	41.520	-3.8	124	0.00
91	Dibenzo(a,h)anthracene	40.000	41.084	-2.7	121	0.00
92	Benzo(g,h,i)perylene	40.000	40.345	-0.9	118	0.00

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(#) = Out of Range

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