

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
 Data File : BP008786.D
 Acq On : 13 Jan 2022 11:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 23:24:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 2022
 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	94	0.00
2	1,4-Dioxane	40.000	42.716	-6.8	113	0.00
3	Pyridine	40.000	40.044	-0.1	101	0.00
4	n-Nitrosodimethylamine	40.000	42.440	-6.1	110	0.00
5 S	2-Fluorophenol	80.000	81.643	-2.1	107	0.00
6	Aniline	40.000	38.324	4.2	100	0.00
7 S	Phenol-d6	80.000	77.397	3.3	100	0.00
8	2-Chlorophenol	40.000	39.245	1.9	102	0.00
9	Benzaldehyde	40.000	37.458	6.4	98	0.00
10 C	Phenol	40.000	38.484	3.8	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.483	3.8	101	0.00
12	1,3-Dichlorobenzene	40.000	39.424	1.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.152	2.1	103	0.00
14	1,2-Dichlorobenzene	40.000	38.685	3.3	102	0.00
15	Benzyl Alcohol	40.000	37.833	5.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.404	6.5	99	0.00
17	2-Methylphenol	40.000	37.806	5.5	97	0.00
18	Hexachloroethane	40.000	39.589	1.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.789	8.0	96	0.00
20	3+4-Methylphenols	40.000	37.205	7.0	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.255	1.9	96	0.00
23 S	Nitrobenzene-d5	80.000	80.855	-1.1	97	0.00
24	Nitrobenzene	40.000	40.163	-0.4	97	0.00
25	Isophorone	40.000	39.342	1.6	95	0.00
26 C	2-Nitrophenol	40.000	42.545	-6.4	100	0.00
27	2,4-Dimethylphenol	40.000	39.625	0.9	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.057	2.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.277	-0.7	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.290	-0.7	97	0.00
31	Naphthalene	40.000	39.551	1.1	95	0.00
32	Benzoic acid	40.000	40.729	-1.8	95	0.00
33	4-Chloroaniline	40.000	38.631	3.4	93	0.00
34 C	Hexachlorobutadiene	40.000	40.915	-2.3	100	0.00
35	Caprolactam	40.000	38.190	4.5	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.729	3.2	93	0.00
37	2-Methylnaphthalene	40.000	38.370	4.1	92	0.00
38	1-Methylnaphthalene	40.000	38.019	5.0	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.496	-1.2	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.720	13.2	78	0.00
42 S	2,4,6-Tribromophenol	80.000	74.221	7.2	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.930	-2.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	40.365	-0.9	92	0.00
45 S	2-Fluorobiphenyl	80.000	79.296	0.9	91	0.00
46	1,1'-Biphenyl	40.000	39.729	0.7	92	0.00
47	2-Chloronaphthalene	40.000	40.044	-0.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.067	-5.2	93	0.00
49	Acenaphthylene	40.000	39.755	0.6	91	0.00
50	Dimethylphthalate	40.000	38.364	4.1	89	0.00
51	2,6-Dinitrotoluene	40.000	39.476	1.3	91	0.00
52 C	Acenaphthene	40.000	39.348	1.6	89	0.00
53	3-Nitroaniline	40.000	39.655	0.9	88	0.00
54 P	2,4-Dinitrophenol	40.000	35.539	11.2	78	0.01
55	Dibenzofuran	40.000	39.042	2.4	89	0.00
56 P	4-Nitrophenol	40.000	37.166	7.1	82	0.01
57	2,4-Dinitrotoluene	40.000	39.569	1.1	89	0.00
58	Fluorene	40.000	39.473	1.3	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.675	3.3	88	0.00
60	Diethylphthalate	40.000	38.795	3.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.535	1.2	99	0.00
62	4-Nitroaniline	40.000	39.370	1.6	95	0.00
63	Azobenzene	40.000	41.252	-3.1	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.181	-0.5	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.810	-2.0	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.037	-0.1	92	0.00
68	Hexachlorobenzene	40.000	39.502	1.2	90	0.00
69	Atrazine	40.000	40.264	-0.7	94	0.00
70 C	Pentachlorophenol	40.000	34.941	12.6	77	0.01
71	Phenanthrene	40.000	39.757	0.6	94	0.00
72	Anthracene	40.000	40.167	-0.4	94	0.00
73	Carbazole	40.000	39.484	1.3	92	0.00
74	Di-n-butylphthalate	40.000	40.627	-1.6	94	0.00
75 C	Fluoranthene	40.000	39.952	0.1	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	34.456	13.9	72	0.00
78	Pyrene	40.000	42.470	-6.2	90	0.00
79 S	Terphenyl-d14	80.000	90.194	-12.7	90	0.00
80	Butylbenzylphthalate	40.000	42.595	-6.5	89	0.00
81	Benzo(a)anthracene	40.000	40.704	-1.8	85	0.00
82	3,3'-Dichlorobenzidine	40.000	38.894	2.8	80	0.00
83	Chrysene	40.000	40.312	-0.8	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.302	-5.8	89	0.00
85 c	Di-n-octyl phthalate	40.000	40.478	-1.2	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	61	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	34.772	13.1	59	0.02
88	Benzo(b)fluoranthene	40.000	42.663	-6.7	74	0.01
89	Benzo(k)fluoranthene	40.000	43.933	-9.8	74	0.01
90 C	Benzo(a)pyrene	40.000	41.445	-3.6	71	0.01
91	Dibenzo(a,h)anthracene	40.000	34.756	13.1	59	0.02
92	Benzo(g,h,i)perylene	40.000	32.674	18.3	55	0.03

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(#) = Out of Range

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