

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008663.D
 Acq On : 04 Jan 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	97	-0.01
2	1,4-Dioxane	40.000	41.123	-2.8	101	0.00
3	Pyridine	40.000	42.078	-5.2	99	0.00
4	n-Nitrosodimethylamine	40.000	43.138	-7.8	103	0.00
5 S	2-Fluorophenol	80.000	84.559	-5.7	101	0.00
6	Aniline	40.000	39.878	0.3	94	-0.01
7 S	Phenol-d6	80.000	81.856	-2.3	96	0.00
8	2-Chlorophenol	40.000	40.973	-2.4	97	-0.01
9	Benzaldehyde	40.000	41.172	-2.9	95	-0.01
10 C	Phenol	40.000	40.785	-2.0	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.402	1.5	94	-0.01
12	1,3-Dichlorobenzene	40.000	39.798	0.5	96	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.863	0.3	96	-0.01
14	1,2-Dichlorobenzene	40.000	39.387	1.5	95	-0.01
15	Benzyl Alcohol	40.000	40.818	-2.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.402	6.5	90	-0.01
17	2-Methylphenol	40.000	40.600	-1.5	94	0.00
18	Hexachloroethane	40.000	39.867	0.3	94	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.197	4.5	90	-0.01
20	3+4-Methylphenols	40.000	40.118	-0.3	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.01
22	Acetophenone	40.000	40.223	-0.6	90	0.00
23 S	Nitrobenzene-d5	80.000	84.000	-5.0	93	-0.01
24	Nitrobenzene	40.000	41.751	-4.4	93	-0.01
25	Isophorone	40.000	40.208	-0.5	88	-0.01
26 C	2-Nitrophenol	40.000	49.105	-22.8#	104	-0.01
27	2,4-Dimethylphenol	40.000	40.845	-2.1	90	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.983	2.5	87	-0.01
29 C	2,4-Dichlorophenol	40.000	42.562	-6.4	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.556	-1.4	91	-0.01
31	Naphthalene	40.000	40.344	-0.9	91	-0.01
32	Benzoic acid	40.000	53.354	-33.4#	114	0.00
33	4-Chloroaniline	40.000	40.603	-1.5	90	0.00
34 C	Hexachlorobutadiene	40.000	40.915	-2.3	92	-0.01
35	Caprolactam	40.000	43.406	-8.5	93	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.926	-4.8	92	0.00
37	2-Methylnaphthalene	40.000	39.803	0.5	89	-0.01
38	1-Methylnaphthalene	40.000	39.736	0.7	89	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.896	-2.2	89	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.000	0.0	85	-0.01
42 S	2,4,6-Tribromophenol	80.000	97.439	-21.8	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.110	-12.8	95	0.00
44	2,4,5-Trichlorophenol	40.000	44.450	-11.1	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.612	-2.0	89	-0.01
46	1,1'-Biphenyl	40.000	40.299	-0.7	89	-0.01
47	2-Chloronaphthalene	40.000	40.656	-1.6	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008663.D
 Acq On : 04 Jan 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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)
48	2-Nitroaniline	40.000	45.452	-13.6	94	0.00
49	Acenaphthylene	40.000	41.184	-3.0	90	-0.01
50	Dimethylphthalate	40.000	40.005	-0.0	88	-0.01
51	2,6-Dinitrotoluene	40.000	42.463	-6.2	90	0.00
52 C	Acenaphthene	40.000	41.124	-2.8	90	0.00
53	3-Nitroaniline	40.000	43.241	-8.1	91	0.00
54 P	2,4-Dinitrophenol	40.000	49.678	-24.2	101	0.00
55	Dibenzofuran	40.000	40.196	-0.5	89	-0.01
56 P	4-Nitrophenol	40.000	46.514	-16.3	96	0.00
57	2,4-Dinitrotoluene	40.000	44.275	-10.7	91	0.00
58	Fluorene	40.000	40.707	-1.8	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.037	-12.6	96	0.00
60	Diethylphthalate	40.000	40.143	-0.4	88	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.389	-1.0	89	-0.01
62	4-Nitroaniline	40.000	44.916	-12.3	95	0.00
63	Azobenzene	40.000	39.901	0.2	87	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.169	-27.9#	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.133	-0.3	89	-0.01
67	4-Bromophenyl-phenylether	40.000	44.632	-11.6	107	-0.01
68	Hexachlorobenzene	40.000	41.094	-2.7	92	-0.01
69	Atrazine	40.000	42.251	-5.6	92	0.00
70 C	Pentachlorophenol	40.000	49.129	-22.8#	103	0.00
71	Phenanthrene	40.000	40.728	-1.8	91	-0.01
72	Anthracene	40.000	41.215	-3.0	90	0.00
73	Carbazole	40.000	41.985	-5.0	93	-0.01
74	Di-n-butylphthalate	40.000	42.327	-5.8	88	-0.01
75 C	Fluoranthene	40.000	43.179	-7.9	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	-0.01
77	Benzidine	40.000	39.071	2.3	86	-0.01
78	Pyrene	40.000	40.190	-0.5	93	0.00
79 S	Terphenyl-d14	80.000	73.123	8.6	96	0.00
80	Butylbenzylphthalate	40.000	42.570	-6.4	96	0.00
81	Benzo(a)anthracene	40.000	41.064	-2.7	96	-0.01
82	3,3'-Dichlorobenzidine	40.000	44.830	-12.1	101	0.00
83	Chrysene	40.000	40.712	-1.8	95	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.525	1.2	89	-0.01
85 c	Di-n-octyl phthalate	40.000	44.209	-10.5	94	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	105	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.893	0.3	107	-0.02
88	Benzo(b)fluoranthene	40.000	40.076	-0.2	99	-0.02
89	Benzo(k)fluoranthene	40.000	39.912	0.2	102	-0.02
90 C	Benzo(a)pyrene	40.000	41.251	-3.1	104	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.326	1.7	105	-0.02
92	Benzo(g,h,i)perylene	40.000	39.111	2.2	108	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
Data File : BP008663.D
Acq On : 04 Jan 2022 15:51
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 30 08:44:33 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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

SPCC's out = 0 CCC's out = 2