

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040422\
 Data File : BP009672.D
 Acq On : 04 Apr 2022 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 23:22:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 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	123	0.00
2	1,4-Dioxane	40.000	41.148	-2.9	134	0.00
3	Pyridine	40.000	44.009	-10.0	139	0.00
4	n-Nitrosodimethylamine	40.000	45.749	-14.4	147	0.00
5 S	2-Fluorophenol	80.000	82.516	-3.1	132	0.00
6	Aniline	40.000	43.029	-7.6	137	0.00
7 S	Phenol-d6	80.000	85.558	-6.9	138	0.00
8	2-Chlorophenol	40.000	40.931	-2.3	132	0.00
9	Benzaldehyde	40.000	46.574	-16.4	149	0.00
10 C	Phenol	40.000	43.136	-7.8	139	0.00
11	bis(2-Chloroethyl)ether	40.000	42.843	-7.1	138	0.00
12	1,3-Dichlorobenzene	40.000	39.366	1.6	127	0.00
13 C	1,4-Dichlorobenzene	40.000	39.481	1.3	127	0.00
14	1,2-Dichlorobenzene	40.000	39.626	0.9	128	0.00
15	Benzyl Alcohol	40.000	38.901	2.7	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.852	-17.1	151	0.00
17	2-Methylphenol	40.000	42.391	-6.0	137	0.00
18	Hexachloroethane	40.000	40.049	-0.1	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.839	-9.6	142	0.00
20	3+4-Methylphenols	40.000	42.753	-6.9	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	40.741	-1.9	138	0.00
23 S	Nitrobenzene-d5	80.000	82.736	-3.4	139	0.00
24	Nitrobenzene	40.000	41.520	-3.8	140	0.00
25	Isophorone	40.000	42.488	-6.2	145	0.00
26 C	2-Nitrophenol	40.000	41.239	-3.1	137	0.00
27	2,4-Dimethylphenol	40.000	41.946	-4.9	141	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.283	-5.7	142	0.00
29 C	2,4-Dichlorophenol	40.000	40.719	-1.8	136	0.00
30	1,2,4-Trichlorobenzene	40.000	38.581	3.5	130	0.00
31	Naphthalene	40.000	39.569	1.1	135	0.00
32	Benzoic acid	40.000	43.068	-7.7	141	0.02
33	4-Chloroaniline	40.000	40.792	-2.0	137	0.00
34 C	Hexachlorobutadiene	40.000	36.331	9.2	122	0.00
35	Caprolactam	40.000	40.726	-1.8	142	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.792	0.5	136	0.00
37	2-Methylnaphthalene	40.000	40.034	-0.1	137	0.00
38	1-Methylnaphthalene	40.000	39.936	0.2	137	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	136	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.450	6.4	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.663	13.3	122	0.00
42 S	2,4,6-Tribromophenol	80.000	66.597	16.8	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.839	2.9	132	0.00
44	2,4,5-Trichlorophenol	40.000	37.608	6.0	129	0.00
45 S	2-Fluorobiphenyl	80.000	76.079	4.9	131	0.00
46	1,1'-Biphenyl	40.000	39.339	1.7	136	0.00
47	2-Chloronaphthalene	40.000	38.939	2.7	135	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040422\
 Data File : BP009672.D
 Acq On : 04 Apr 2022 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 23:22:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 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)
48	2-Nitroaniline	40.000	43.050	-7.6	147	0.00
49	Acenaphthylene	40.000	39.021	2.4	136	0.00
50	Dimethylphthalate	40.000	38.150	4.6	133	0.00
51	2,6-Dinitrotoluene	40.000	39.175	2.1	134	0.00
52 C	Acenaphthene	40.000	39.012	2.5	136	0.00
53	3-Nitroaniline	40.000	39.930	0.2	138	0.00
54 P	2,4-Dinitrophenol	40.000	38.531	3.7	138	0.00
55	Dibenzofuran	40.000	38.235	4.4	134	0.00
56 P	4-Nitrophenol	40.000	34.929	12.7	117	0.00
57	2,4-Dinitrotoluene	40.000	38.566	3.6	132	0.00
58	Fluorene	40.000	38.055	4.9	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.331	9.2	126	0.00
60	Diethylphthalate	40.000	38.278	4.3	134	0.00
61	4-Chlorophenyl-phenylether	40.000	37.253	6.9	131	0.00
62	4-Nitroaniline	40.000	38.790	3.0	133	0.00
63	Azobenzene	40.000	42.322	-5.8	147	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.593	1.0	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.518	-1.3	134	0.00
67	4-Bromophenyl-phenylether	40.000	38.372	4.1	128	0.00
68	Hexachlorobenzene	40.000	36.641	8.4	122	0.00
69	Atrazine	40.000	39.991	0.0	127	0.00
70 C	Pentachlorophenol	40.000	34.181	14.5	106	0.00
71	Phenanthrene	40.000	39.820	0.4	133	0.01
72	Anthracene	40.000	39.964	0.1	133	0.00
73	Carbazole	40.000	39.687	0.8	132	0.00
74	Di-n-butylphthalate	40.000	40.789	-2.0	134	0.00
75 C	Fluoranthene	40.000	38.183	4.5	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.01
77	Benzidine	40.000	39.072	2.3	123	0.00
78	Pyrene	40.000	42.154	-5.4	127	0.00
79 S	Terphenyl-d14	80.000	80.821	-1.0	121	0.00
80	Butylbenzylphthalate	40.000	43.569	-8.9	131	0.00
81	Benzo(a)anthracene	40.000	39.962	0.1	123	0.00
82	3,3'-Dichlorobenzidine	40.000	36.631	8.4	113	0.00
83	Chrysene	40.000	39.480	1.3	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.702	-6.8	130	0.00
85 c	Di-n-octyl phthalate	40.000	41.383	-3.5	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	34.338	14.2	88	0.02
88	Benzo(b)fluoranthene	40.000	42.644	-6.6	111	0.01
89	Benzo(k)fluoranthene	40.000	42.015	-5.0	108	0.01
90 C	Benzo(a)pyrene	40.000	40.200	-0.5	105	0.01
91	Dibenzo(a,h)anthracene	40.000	34.402	14.0	89	0.02
92	Benzo(g,h,i)perylene	40.000	33.389	16.5	86	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040422\
Data File : BP009672.D
Acq On : 04 Apr 2022 11:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 23:22:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 04:36:51 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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

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