

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007182.D
 Acq On : 25 Sep 2021 12:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 02:12:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	76	-0.01
2	1,4-Dioxane	40.000	36.506	8.7	72	-0.01
3	Pyridine	40.000	36.944	7.6	71	-0.01
4	n-Nitrosodimethylamine	40.000	37.393	6.5	72	-0.01
5 S	2-Fluorophenol	80.000	75.521	5.6	74	0.00
6	Aniline	40.000	37.225	6.9	71	-0.01
7 S	Phenol-d6	80.000	74.777	6.5	71	-0.01
8	2-Chlorophenol	40.000	38.137	4.7	74	-0.01
9	Benzaldehyde	40.000	36.393	9.0	69	-0.01
10 C	Phenol	40.000	36.920	7.7	71	0.00
11	bis(2-Chloroethyl)ether	40.000	36.388	9.0	70	-0.01
12	1,3-Dichlorobenzene	40.000	38.290	4.3	75	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.479	3.8	75	-0.01
14	1,2-Dichlorobenzene	40.000	38.278	4.3	75	-0.01
15	Benzyl Alcohol	40.000	39.011	2.5	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.950	10.1	70	0.00
17	2-Methylphenol	40.000	38.133	4.7	73	-0.01
18	Hexachloroethane	40.000	38.871	2.8	76	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.889	7.8	71	-0.01
20	3+4-Methylphenols	40.000	37.904	5.2	72	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	73	-0.01
22	Acetophenone	40.000	38.335	4.2	71	-0.01
23 S	Nitrobenzene-d5	80.000	78.130	2.3	72	-0.01
24	Nitrobenzene	40.000	38.845	2.9	71	-0.01
25	Isophorone	40.000	38.786	3.0	71	-0.01
26 C	2-Nitrophenol	40.000	42.435	-6.1	77	-0.01
27	2,4-Dimethylphenol	40.000	39.041	2.4	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.323	6.7	69	-0.01
29 C	2,4-Dichlorophenol	40.000	40.601	-1.5	74	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.163	-0.4	75	-0.01
31	Naphthalene	40.000	38.858	2.9	72	-0.01
32	Benzoic acid	40.000	42.430	-6.1	74	0.00
33	4-Chloroaniline	40.000	39.427	1.4	72	-0.01
34 C	Hexachlorobutadiene	40.000	42.027	-5.1	79	-0.02
35	Caprolactam	40.000	42.954	-7.4	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.072	-0.2	74	0.00
37	2-Methylnaphthalene	40.000	38.843	2.9	73	0.00
38	1-Methylnaphthalene	40.000	38.703	3.2	72	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.203	-0.5	76	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.480	6.3	69	0.00
42 S	2,4,6-Tribromophenol	80.000	89.063	-11.3	83	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.921	-2.3	76	-0.01
44	2,4,5-Trichlorophenol	40.000	40.112	-0.3	74	0.00
45 S	2-Fluorobiphenyl	80.000	77.380	3.3	74	0.00
46	1,1'-Biphenyl	40.000	38.199	4.5	73	-0.01
47	2-Chloronaphthalene	40.000	38.632	3.4	74	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007182.D
 Acq On : 25 Sep 2021 12:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 02:12:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	41.008	-2.5	75	0.00
49	Acenaphthylene	40.000	39.258	1.9	73	0.00
50	Dimethylphthalate	40.000	39.256	1.9	75	0.00
51	2,6-Dinitrotoluene	40.000	41.188	-3.0	76	-0.01
52 C	Acenaphthene	40.000	38.293	4.3	72	0.00
53	3-Nitroaniline	40.000	41.495	-3.7	75	0.00
54 P	2,4-Dinitrophenol	40.000	43.448	-8.6	76	0.00
55	Dibenzofuran	40.000	38.658	3.4	74	0.00
56 P	4-Nitrophenol	40.000	42.123	-5.3	73	0.00
57	2,4-Dinitrotoluene	40.000	42.827	-7.1	78	0.00
58	Fluorene	40.000	38.845	2.9	74	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.389	-3.5	78	0.00
60	Diethylphthalate	40.000	39.687	0.8	75	0.00
61	4-Chlorophenyl-phenylether	40.000	39.496	1.3	75	-0.01
62	4-Nitroaniline	40.000	42.717	-6.8	76	0.00
63	Azobenzene	40.000	38.449	3.9	72	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.990	-10.0	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.538	3.7	75	0.00
67	4-Bromophenyl-phenylether	40.000	39.919	0.2	78	-0.01
68	Hexachlorobenzene	40.000	40.883	-2.2	80	0.00
69	Atrazine	40.000	40.725	-1.8	77	-0.01
70 C	Pentachlorophenol	40.000	40.443	-1.1	76	0.00
71	Phenanthrene	40.000	38.746	3.1	76	0.00
72	Anthracene	40.000	39.296	1.8	76	-0.01
73	Carbazole	40.000	39.522	1.2	75	-0.01
74	Di-n-butylphthalate	40.000	40.156	-0.4	76	0.00
75 C	Fluoranthene	40.000	40.204	-0.5	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzidine	40.000	36.769	8.1	72	-0.01
78	Pyrene	40.000	38.533	3.7	77	0.00
79 S	Terphenyl-d14	80.000	77.539	3.1	77	-0.01
80	Butylbenzylphthalate	40.000	40.496	-1.2	79	-0.01
81	Benzo(a)anthracene	40.000	38.548	3.6	77	-0.01
82	3,3'-Dichlorobenzidine	40.000	40.917	-2.3	79	0.00
83	Chrysene	40.000	38.268	4.3	76	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.161	2.1	76	-0.01
85 c	Di-n-octyl phthalate	40.000	40.003	-0.0	78	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	81	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.143	2.1	81	-0.02
88	Benzo(b)fluoranthene	40.000	38.270	4.3	78	-0.01
89	Benzo(k)fluoranthene	40.000	37.238	6.9	78	-0.02
90 C	Benzo(a)pyrene	40.000	38.743	3.1	80	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.871	2.8	80	-0.02
92	Benzo(g,h,i)perylene	40.000	39.461	1.3	82	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
Data File : BP007182.D
Acq On : 25 Sep 2021 12:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 26 02:12:52 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 23 11:17:25 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 = 0