

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092622\
 Data File : BP011796.D
 Acq On : 26 Sep 2022 11:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 03:18:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 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	61	0.00
2	1,4-Dioxane	40.000	33.612	16.0	51	0.00
3	Pyridine	40.000	38.687	3.3	55	0.00
4	n-Nitrosodimethylamine	40.000	30.800	23.0	45	0.00
5 S	2-Fluorophenol	80.000	80.355	-0.4	60	0.00
6	Aniline	40.000	41.519	-3.8	61	0.00
7 S	Phenol-d6	80.000	81.711	-2.1	60	0.00
8	2-Chlorophenol	40.000	41.831	-4.6	62	0.00
9	Benzaldehyde	40.000	41.272	-3.2	63	0.00
10 C	Phenol	40.000	40.899	-2.2	60	0.00
11	bis(2-Chloroethyl)ether	40.000	40.278	-0.7	61	0.00
12	1,3-Dichlorobenzene	40.000	42.185	-5.5	64	0.00
13 C	1,4-Dichlorobenzene	40.000	42.250	-5.6	64	0.00
14	1,2-Dichlorobenzene	40.000	42.235	-5.6	64	0.00
15	Benzyl Alcohol	40.000	41.201	-3.0	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.929	12.7	52	0.00
17	2-Methylphenol	40.000	41.860	-4.6	61	0.00
18	Hexachloroethane	40.000	40.741	-1.9	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.127	-0.3	58	0.00
20	3+4-Methylphenols	40.000	42.088	-5.2	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	42.481	-6.2	61	0.00
23 S	Nitrobenzene-d5	80.000	84.779	-6.0	61	0.00
24	Nitrobenzene	40.000	41.907	-4.8	61	0.00
25	Isophorone	40.000	41.419	-3.5	59	0.00
26 C	2-Nitrophenol	40.000	43.342	-8.4	66	0.00
27	2,4-Dimethylphenol	40.000	42.761	-6.9	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.090	-2.7	60	0.00
29 C	2,4-Dichlorophenol	40.000	44.997	-12.5	63	0.00
30	1,2,4-Trichlorobenzene	40.000	44.755	-11.9	65	0.00
31	Naphthalene	40.000	42.979	-7.4	63	0.00
32	Benzoic acid	40.000	36.325	9.2	52	-0.02
33	4-Chloroaniline	40.000	43.955	-9.9	63	0.00
34 C	Hexachlorobutadiene	40.000	46.579	-16.4	68	0.00
35	Caprolactam	40.000	45.757	-14.4	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.044	-10.1	62	0.00
37	2-Methylnaphthalene	40.000	43.351	-8.4	63	0.00
38	1-Methylnaphthalene	40.000	43.317	-8.3	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.833	-14.6	67	0.00
41 P	Hexachlorocyclopentadiene	40.000	57.355	-43.4#	82	0.00
42 S	2,4,6-Tribromophenol	80.000	95.835	-19.8	68	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.094	-15.2	65	0.00
44	2,4,5-Trichlorophenol	40.000	45.203	-13.0	65	0.00
45 S	2-Fluorobiphenyl	80.000	86.083	-7.6	63	0.00
46	1,1'-Biphenyl	40.000	42.731	-6.8	63	0.00
47	2-Chloronaphthalene	40.000	43.462	-8.7	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092622\
 Data File : BP011796.D
 Acq On : 26 Sep 2022 11:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 03:18:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 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	43.172	-7.9	60	0.00
49	Acenaphthylene	40.000	44.032	-10.1	64	0.00
50	Dimethylphthalate	40.000	42.790	-7.0	63	0.00
51	2,6-Dinitrotoluene	40.000	45.679	-14.2	64	0.00
52 C	Acenaphthene	40.000	43.152	-7.9	63	0.00
53	3-Nitroaniline	40.000	46.017	-15.0	64	0.00
54 P	2,4-Dinitrophenol	40.000	43.551	-8.9	70	0.00
55	Dibenzofuran	40.000	43.384	-8.5	64	0.00
56 P	4-Nitrophenol	40.000	44.835	-12.1	65	0.00
57	2,4-Dinitrotoluene	40.000	43.137	-7.8	66	0.00
58	Fluorene	40.000	42.945	-7.4	63	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.905	-17.3	67	0.00
60	Diethylphthalate	40.000	42.559	-6.4	62	0.00
61	4-Chlorophenyl-phenylether	40.000	43.799	-9.5	63	0.00
62	4-Nitroaniline	40.000	43.052	-7.6	65	0.00
63	Azobenzene	40.000	40.913	-2.3	60	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.337	-8.3	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.761	-6.9	64	0.00
67	4-Bromophenyl-phenylether	40.000	44.825	-12.1	67	0.00
68	Hexachlorobenzene	40.000	45.933	-14.8	68	0.00
69	Atrazine	40.000	44.346	-10.9	64	0.00
70 C	Pentachlorophenol	40.000	43.311	-8.3	68	0.00
71	Phenanthrene	40.000	43.061	-7.7	65	0.00
72	Anthracene	40.000	43.834	-9.6	65	0.00
73	Carbazole	40.000	43.974	-9.9	65	0.00
74	Di-n-butylphthalate	40.000	42.976	-7.4	62	0.00
75 C	Fluoranthene	40.000	45.378	-13.4	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzidine	40.000	73.633	-84.1#	126	0.00
78	Pyrene	40.000	43.371	-8.4	68	0.00
79 S	Terphenyl-d14	80.000	84.896	-6.1	66	0.00
80	Butylbenzylphthalate	40.000	38.181	4.5	62	0.00
81	Benzo(a)anthracene	40.000	43.578	-8.9	68	0.00
82	3,3'-Dichlorobenzidine	40.000	44.693	-11.7	70	0.00
83	Chrysene	40.000	44.137	-10.3	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.747	5.6	59	0.00
85 c	Di-n-octyl phthalate	40.000	40.413	-1.0	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.217	-13.0	74	0.00
88	Benzo(b)fluoranthene	40.000	43.859	-9.6	73	0.00
89	Benzo(k)fluoranthene	40.000	42.773	-6.9	70	0.00
90 C	Benzo(a)pyrene	40.000	44.325	-10.8	73	0.00
91	Dibenzo(a,h)anthracene	40.000	44.720	-11.8	74	0.00
92	Benzo(g,h,i)perylene	40.000	46.534	-16.3	77	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092622\
Data File : BP011796.D
Acq On : 26 Sep 2022 11:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 27 03:18:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 22 02:45:14 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