

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081122\
 Data File : BM036206.D
 Acq On : 11 Aug 2022 13:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 02:11:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 10 22:19:26 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	80	0.00
2	1,4-Dioxane	40.000	47.266	-18.2	107	0.00
3	Pyridine	40.000	45.084	-12.7	105	0.00
4	n-Nitrosodimethylamine	40.000	45.336	-13.3	103	0.00
5 S	2-Fluorophenol	80.000	88.335	-10.4	99	-0.01
6	Aniline	40.000	45.624	-14.1	102	0.00
7 S	Phenol-d6	80.000	91.634	-14.5	103	0.00
8	2-Chlorophenol	40.000	43.865	-9.7	97	0.00
9	Benzaldehyde	40.000	41.032	-2.6	104	0.00
10 C	Phenol	40.000	45.541	-13.9	103	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.701	-4.3	91	0.00
12	1,3-Dichlorobenzene	40.000	42.360	-5.9	93	0.00
13 C	1,4-Dichlorobenzene	40.000	42.438	-6.1	93	0.00
14	1,2-Dichlorobenzene	40.000	43.014	-7.5	94	0.00
15	Benzyl Alcohol	40.000	44.957	-12.4	100	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.291	-0.7	87	0.00
17	2-Methylphenol	40.000	44.947	-12.4	101	0.00
18	Hexachloroethane	40.000	41.489	-3.7	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.891	-4.7	92	0.00
20	3+4-Methylphenols	40.000	44.985	-12.5	101	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	42.021	-5.1	96	0.00
23 S	Nitrobenzene-d5	80.000	86.005	-7.5	98	0.00
24	Nitrobenzene	40.000	42.991	-7.5	99	0.00
25	Isophorone	40.000	40.608	-1.5	92	0.00
26 C	2-Nitrophenol	40.000	45.286	-13.2	101	0.00
27	2,4-Dimethylphenol	40.000	42.719	-6.8	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.590	3.5	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.203	-5.5	96	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.972	0.1	90	0.00
31	Naphthalene	40.000	41.253	-3.1	95	0.00
32	Benzoic acid	40.000	45.625	-14.1	104	0.00
33	4-Chloroaniline	40.000	41.875	-4.7	97	0.00
34 C	Hexachlorobutadiene	40.000	37.988	5.0	83	0.00
35	Caprolactam	40.000	44.371	-10.9	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.648	-6.6	99	0.00
37	2-Methylnaphthalene	40.000	40.272	-0.7	92	0.00
38	1-Methylnaphthalene	40.000	40.153	-0.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.881	0.3	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.931	-19.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	78.457	1.9	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.912	-4.8	92	0.00
44	2,4,5-Trichlorophenol	40.000	42.044	-5.1	93	-0.01
45 S	2-Fluorobiphenyl	80.000	79.439	0.7	87	0.00
46	1,1'-Biphenyl	40.000	40.325	-0.8	90	0.00
47	2-Chloronaphthalene	40.000	40.953	-2.4	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081122\
 Data File : BM036206.D
 Acq On : 11 Aug 2022 13:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 02:11:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 10 22:19:26 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	45.780	-14.5	105	0.00
49	Acenaphthylene	40.000	41.776	-4.4	94	0.00
50	Dimethylphthalate	40.000	38.399	4.0	87	0.00
51	2,6-Dinitrotoluene	40.000	41.989	-5.0	93	0.00
52 C	Acenaphthene	40.000	41.398	-3.5	94	0.00
53	3-Nitroaniline	40.000	44.493	-11.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	48.754	-21.9	111	0.00
55	Dibenzofuran	40.000	40.352	-0.9	92	0.00
56 P	4-Nitrophenol	40.000	48.065	-20.2	112	-0.01
57	2,4-Dinitrotoluene	40.000	43.272	-8.2	97	0.00
58	Fluorene	40.000	39.575	1.1	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.902	0.2	90	0.00
60	Diethylphthalate	40.000	36.651	8.4	83	0.00
61	4-Chlorophenyl-phenylether	40.000	37.271	6.8	84	0.00
62	4-Nitroaniline	40.000	46.012	-15.0	107	0.00
63	Azobenzene	40.000	39.041	2.4	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.325	-15.8	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.746	-1.9	91	0.00
67	4-Bromophenyl-phenylether	40.000	37.531	6.2	83	0.00
68	Hexachlorobenzene	40.000	38.777	3.1	86	0.00
69	Atrazine	40.000	40.144	-0.4	84	0.00
70 C	Pentachlorophenol	40.000	42.749	-6.9	94	0.00
71	Phenanthrene	40.000	40.937	-2.3	93	0.00
72	Anthracene	40.000	41.216	-3.0	93	0.00
73	Carbazole	40.000	42.821	-7.1	99	0.00
74	Di-n-butylphthalate	40.000	35.227	11.9	76	0.00
75 C	Fluoranthene	40.000	41.323	-3.3	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	58.412	-46.0#	128	0.00
78	Pyrene	40.000	39.542	1.1	97	0.00
79 S	Terphenyl-d14	80.000	71.758	10.3	84	0.00
80	Butylbenzylphthalate	40.000	36.474	8.8	84	0.00
81	Benzo(a)anthracene	40.000	40.150	-0.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	44.150	-10.4	104	0.00
83	Chrysene	40.000	40.358	-0.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.138	19.7	72	0.00
85 c	Di-n-octyl phthalate	40.000	34.411	14.0	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.008	-5.0	109	0.00
88	Benzo(b)fluoranthene	40.000	39.432	1.4	102	0.00
89	Benzo(k)fluoranthene	40.000	38.962	2.6	100	0.00
90 C	Benzo(a)pyrene	40.000	40.589	-1.5	105	0.00
91	Dibenzo(a,h)anthracene	40.000	41.688	-4.2	108	0.00
92	Benzo(g,h,i)perylene	40.000	42.909	-7.3	112	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081122\
Data File : BM036206.D
Acq On : 11 Aug 2022 13:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 02:11:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 10 22:19:26 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