

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042822\
 Data File : BM034863.D
 Acq On : 28 Apr 2022 12:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 05:05:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:51:59 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	116	0.00
2	1,4-Dioxane	40.000	37.539	6.2	108	0.00
3	Pyridine	40.000	39.247	1.9	114	0.00
4	n-Nitrosodimethylamine	40.000	42.678	-6.7	120	0.00
5 S	2-Fluorophenol	80.000	77.986	2.5	112	0.00
6	Aniline	40.000	40.567	-1.4	117	0.00
7 S	Phenol-d6	80.000	81.574	-2.0	117	0.00
8	2-Chlorophenol	40.000	40.118	-0.3	116	0.00
9	Benzaldehyde	40.000	38.255	4.4	112	0.00
10 C	Phenol	40.000	40.114	-0.3	117	0.00
11	bis(2-Chloroethyl)ether	40.000	40.937	-2.3	118	0.00
12	1,3-Dichlorobenzene	40.000	39.628	0.9	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.820	0.4	116	0.00
14	1,2-Dichlorobenzene	40.000	40.019	-0.0	117	0.00
15	Benzyl Alcohol	40.000	41.708	-4.3	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.037	-0.1	117	0.00
17	2-Methylphenol	40.000	41.548	-3.9	120	0.00
18	Hexachloroethane	40.000	40.495	-1.2	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.363	-5.9	121	0.00
20	3+4-Methylphenols	40.000	41.757	-4.4	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	39.731	0.7	122	0.00
23 S	Nitrobenzene-d5	80.000	80.500	-0.6	121	0.00
24	Nitrobenzene	40.000	39.454	1.4	121	0.00
25	Isophorone	40.000	40.782	-2.0	124	0.00
26 C	2-Nitrophenol	40.000	41.546	-3.9	123	0.00
27	2,4-Dimethylphenol	40.000	40.663	-1.7	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.557	-1.4	124	0.00
29 C	2,4-Dichlorophenol	40.000	41.099	-2.7	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.946	0.1	124	0.00
31	Naphthalene	40.000	39.852	0.4	123	0.00
32	Benzoic acid	40.000	41.925	-4.8	125	0.01
33	4-Chloroaniline	40.000	40.465	-1.2	124	0.00
34 C	Hexachlorobutadiene	40.000	39.845	0.4	123	0.00
35	Caprolactam	40.000	40.355	-0.9	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.030	-2.6	124	0.00
37	2-Methylnaphthalene	40.000	40.635	-1.6	125	0.00
38	1-Methylnaphthalene	40.000	40.596	-1.5	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.668	-1.7	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.509	-3.8	128	0.00
42 S	2,4,6-Tribromophenol	80.000	79.353	0.8	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.455	-3.6	127	0.00
44	2,4,5-Trichlorophenol	40.000	40.756	-1.9	126	0.00
45 S	2-Fluorobiphenyl	80.000	80.350	-0.4	126	0.00
46	1,1'-Biphenyl	40.000	39.861	0.3	126	0.00
47	2-Chloronaphthalene	40.000	39.818	0.5	126	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042822\
 Data File : BM034863.D
 Acq On : 28 Apr 2022 12:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 05:05:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:51:59 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	41.004	-2.5	123	0.00
49	Acenaphthylene	40.000	40.197	-0.5	125	0.00
50	Dimethylphthalate	40.000	38.834	2.9	122	0.00
51	2,6-Dinitrotoluene	40.000	40.256	-0.6	123	0.00
52 C	Acenaphthene	40.000	39.998	0.0	125	0.00
53	3-Nitroaniline	40.000	39.821	0.4	122	0.00
54 P	2,4-Dinitrophenol	40.000	38.836	2.9	122	0.00
55	Dibenzofuran	40.000	39.294	1.8	124	0.00
56 P	4-Nitrophenol	40.000	39.193	2.0	118	0.00
57	2,4-Dinitrotoluene	40.000	40.315	-0.8	121	0.00
58	Fluorene	40.000	39.265	1.8	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.125	-0.3	125	0.00
60	Diethylphthalate	40.000	38.386	4.0	120	0.00
61	4-Chlorophenyl-phenylether	40.000	39.412	1.5	125	0.00
62	4-Nitroaniline	40.000	39.203	2.0	117	0.00
63	Azobenzene	40.000	39.406	1.5	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.576	-1.4	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.366	-3.4	122	0.00
67	4-Bromophenyl-phenylether	40.000	41.352	-3.4	124	0.00
68	Hexachlorobenzene	40.000	41.093	-2.7	122	0.00
69	Atrazine	40.000	39.079	2.3	113	0.00
70 C	Pentachlorophenol	40.000	40.838	-2.1	117	0.00
71	Phenanthrene	40.000	39.759	0.6	119	0.00
72	Anthracene	40.000	40.293	-0.7	118	0.00
73	Carbazole	40.000	39.294	1.8	115	0.00
74	Di-n-butylphthalate	40.000	38.002	5.0	108	0.00
75 C	Fluoranthene	40.000	38.223	4.4	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	43.148	-7.9	102	0.00
78	Pyrene	40.000	42.723	-6.8	111	0.00
79 S	Terphenyl-d14	80.000	83.425	-4.3	107	0.00
80	Butylbenzylphthalate	40.000	39.562	1.1	99	0.00
81	Benzo(a)anthracene	40.000	40.414	-1.0	104	0.00
82	3,3'-Dichlorobenzidine	40.000	39.877	0.3	100	0.00
83	Chrysene	40.000	39.748	0.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.242	6.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	35.637	10.9	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.122	-0.3	101	0.00
88	Benzo(b)fluoranthene	40.000	41.389	-3.5	101	0.00
89	Benzo(k)fluoranthene	40.000	39.625	0.9	101	0.00
90 C	Benzo(a)pyrene	40.000	40.691	-1.7	101	0.00
91	Dibenzo(a,h)anthracene	40.000	39.806	0.5	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.149	-0.4	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042822\
Data File : BM034863.D
Acq On : 28 Apr 2022 12:46
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 29 05:05:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 28 01:51:59 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