

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035188.D
 Acq On : 23 May 2022 11:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:15:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	89	0.00
2	1,4-Dioxane	40.000	35.368	11.6	79	0.00
3	Pyridine	40.000	36.616	8.5	82	0.00
4	n-Nitrosodimethylamine	40.000	36.754	8.1	80	0.00
5 S	2-Fluorophenol	80.000	78.628	1.7	87	0.00
6	Aniline	40.000	40.294	-0.7	90	0.00
7 S	Phenol-d6	80.000	84.614	-5.8	94	0.00
8	2-Chlorophenol	40.000	41.234	-3.1	92	0.00
9	Benzaldehyde	40.000	32.627	18.4	74	0.00
10 C	Phenol	40.000	39.729	0.7	89	0.00
11	bis(2-Chloroethyl)ether	40.000	41.485	-3.7	92	0.00
12	1,3-Dichlorobenzene	40.000	40.777	-1.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.639	-1.6	91	0.00
14	1,2-Dichlorobenzene	40.000	42.005	-5.0	95	0.00
15	Benzyl Alcohol	40.000	43.981	-10.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.978	12.6	79	0.00
17	2-Methylphenol	40.000	42.556	-6.4	95	0.00
18	Hexachloroethane	40.000	38.933	2.7	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.727	-6.8	95	0.00
20	3+4-Methylphenols	40.000	43.521	-8.8	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.424	-3.6	99	0.00
23 S	Nitrobenzene-d5	80.000	83.192	-4.0	97	0.00
24	Nitrobenzene	40.000	37.719	5.7	90	0.00
25	Isophorone	40.000	40.666	-1.7	96	0.00
26 C	2-Nitrophenol	40.000	46.982	-17.5	108	0.00
27	2,4-Dimethylphenol	40.000	42.003	-5.0	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.331	-13.3	108	0.00
29 C	2,4-Dichlorophenol	40.000	44.523	-11.3	104	0.00
30	1,2,4-Trichlorobenzene	40.000	44.638	-11.6	108	0.00
31	Naphthalene	40.000	39.420	1.4	94	0.00
32	Benzoic acid	40.000	49.578	-23.9	115	0.02
33	4-Chloroaniline	40.000	41.148	-2.9	98	0.00
34 C	Hexachlorobutadiene	40.000	46.950	-17.4	113	0.00
35	Caprolactam	40.000	50.015	-25.0#	115	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.445	-13.6	107	0.00
37	2-Methylnaphthalene	40.000	41.138	-2.8	99	0.00
38	1-Methylnaphthalene	40.000	41.660	-4.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.710	-14.3	122	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.380	1.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	105.288	-31.6#	140	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.020	-15.1	121	0.00
44	2,4,5-Trichlorophenol	40.000	44.724	-11.8	118	0.00
45 S	2-Fluorobiphenyl	80.000	84.320	-5.4	113	0.00
46	1,1'-Biphenyl	40.000	39.858	0.4	108	0.00
47	2-Chloronaphthalene	40.000	39.578	1.1	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035188.D
 Acq On : 23 May 2022 11:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:15:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	40.337	-0.8	104	0.00
49	Acenaphthylene	40.000	39.869	0.3	106	0.00
50	Dimethylphthalate	40.000	41.053	-2.6	110	0.00
51	2,6-Dinitrotoluene	40.000	42.958	-7.4	112	0.00
52 C	Acenaphthene	40.000	40.173	-0.4	108	0.00
53	3-Nitroaniline	40.000	40.917	-2.3	107	0.00
54 P	2,4-Dinitrophenol	40.000	48.676	-21.7	131	0.00
55	Dibenzofuran	40.000	41.413	-3.5	112	0.00
56 P	4-Nitrophenol	40.000	41.887	-4.7	108	0.01
57	2,4-Dinitrotoluene	40.000	44.865	-12.2	116	0.00
58	Fluorene	40.000	40.677	-1.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.191	-20.5	129	0.00
60	Diethylphthalate	40.000	41.230	-3.1	110	0.00
61	4-Chlorophenyl-phenylether	40.000	45.677	-14.2	124	0.00
62	4-Nitroaniline	40.000	42.516	-6.3	109	0.00
63	Azobenzene	40.000	38.239	4.4	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.026	-20.1	141	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.043	2.4	115	0.00
67	4-Bromophenyl-phenylether	40.000	44.650	-11.6	133	0.00
68	Hexachlorobenzene	40.000	43.005	-7.5	128	0.00
69	Atrazine	40.000	42.522	-6.3	123	0.00
70 C	Pentachlorophenol	40.000	45.628	-14.1	131	0.00
71	Phenanthrene	40.000	38.161	4.6	114	0.00
72	Anthracene	40.000	39.201	2.0	115	0.00
73	Carbazole	40.000	42.215	-5.5	124	0.00
74	Di-n-butylphthalate	40.000	39.819	0.5	113	0.00
75 C	Fluoranthene	40.000	41.928	-4.8	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	126	0.00
77	Benzydine	40.000	32.827	17.9	93	0.00
78	Pyrene	40.000	39.021	2.4	121	0.00
79 S	Terphenyl-d14	80.000	84.938	-6.2	132	0.00
80	Butylbenzylphthalate	40.000	39.641	0.9	119	0.00
81	Benzo(a)anthracene	40.000	38.830	2.9	121	0.00
82	3,3'-Dichlorobenzidine	40.000	34.199	14.5	103	0.00
83	Chrysene	40.000	38.924	2.7	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.097	7.3	110	0.00
85 c	Di-n-octyl phthalate	40.000	37.404	6.5	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.134	14.7	99	0.00
88	Benzo(b)fluoranthene	40.000	40.043	-0.1	113	0.00
89	Benzo(k)fluoranthene	40.000	40.505	-1.3	119	0.00
90 C	Benzo(a)pyrene	40.000	40.158	-0.4	115	0.00
91	Dibenzo(a,h)anthracene	40.000	33.830	15.4	98	0.00
92	Benzo(g,h,i)perylene	40.000	33.328	16.7	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
Data File : BM035188.D
Acq On : 23 May 2022 11:23
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 24 03:15:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 20 04:53:59 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