

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049575.D
 Acq On : 06 Feb 2025 09:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 06 11:13:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 2025
 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	96	0.00
2	1,4-Dioxane	40.000	40.004	-0.0	97	0.00
3	Pyridine	40.000	40.866	-2.2	96	0.00
4	n-Nitrosodimethylamine	40.000	41.660	-4.1	99	0.00
5 S	2-Fluorophenol	80.000	78.799	1.5	94	0.00
6	Aniline	40.000	40.208	-0.5	96	0.00
7 S	Phenol-d6	80.000	80.704	-0.9	96	0.00
8	2-Chlorophenol	40.000	39.344	1.6	94	0.00
9	Benzaldehyde	40.000	36.672	8.3	89	0.00
10 C	Phenol	40.000	39.900	0.3	95	0.00
11	bis(2-Chloroethyl)ether	40.000	40.434	-1.1	97	0.00
12	1,3-Dichlorobenzene	40.000	39.903	0.2	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.250	-0.6	97	0.00
14	1,2-Dichlorobenzene	40.000	40.086	-0.2	96	0.00
15	Benzyl Alcohol	40.000	39.997	0.0	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.035	-2.6	98	0.00
17	2-Methylphenol	40.000	39.843	0.4	95	0.00
18	Hexachloroethane	40.000	40.038	-0.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.816	-4.5	97	0.00
20	3+4-Methylphenols	40.000	40.334	-0.8	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.289	-0.7	97	0.00
23 S	Nitrobenzene-d5	80.000	83.520	-4.4	99	0.00
24	Nitrobenzene	40.000	41.171	-2.9	97	0.00
25	Isophorone	40.000	39.945	0.1	95	0.00
26 C	2-Nitrophenol	40.000	38.565	3.6	93	0.00
27	2,4-Dimethylphenol	40.000	37.600	6.0	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.136	-0.3	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.691	-1.7	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.749	0.6	96	0.00
31	Naphthalene	40.000	39.914	0.2	96	0.00
32	Benzoic acid	40.000	41.829	-4.6	104	0.00
33	4-Chloroaniline	40.000	39.612	1.0	95	0.00
34 C	Hexachlorobutadiene	40.000	39.467	1.3	96	0.00
35	Caprolactam	40.000	40.100	-0.3	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.293	-0.7	95	0.00
37	2-Methylnaphthalene	40.000	40.224	-0.6	97	0.00
38	1-Methylnaphthalene	40.000	40.127	-0.3	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.674	-1.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.122	4.7	87	0.00
42 S	2,4,6-Tribromophenol	80.000	82.178	-2.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.516	-1.3	94	0.00
44	2,4,5-Trichlorophenol	40.000	41.134	-2.8	95	0.00
45 S	2-Fluorobiphenyl	80.000	83.523	-4.4	97	0.00
46	1,1'-Biphenyl	40.000	40.544	-1.4	96	0.00
47	2-Chloronaphthalene	40.000	40.472	-1.2	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049575.D
 Acq On : 06 Feb 2025 09:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 06 11:13:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 2025
 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	39.398	1.5	99	0.00
49	Acenaphthylene	40.000	40.490	-1.2	97	0.00
50	Dimethylphthalate	40.000	39.626	0.9	95	0.00
51	2,6-Dinitrotoluene	40.000	43.259	-8.1	99	0.00
52 C	Acenaphthene	40.000	40.728	-1.8	97	0.00
53	3-Nitroaniline	40.000	43.742	-9.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.217	-0.5	97	0.00
55	Dibenzofuran	40.000	40.489	-1.2	97	0.00
56 P	4-Nitrophenol	40.000	40.951	-2.4	96	0.00
57	2,4-Dinitrotoluene	40.000	41.775	-4.4	102	0.00
58	Fluorene	40.000	42.633	-6.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.758	-1.9	93	0.00
60	Diethylphthalate	40.000	40.098	-0.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	43.049	-7.6	99	0.00
62	4-Nitroaniline	40.000	40.464	-1.2	101	0.00
63	Azobenzene	40.000	40.689	-1.7	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.189	2.0	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.382	-1.0	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.879	0.3	96	0.00
68	Hexachlorobenzene	40.000	40.261	-0.7	96	0.00
69	Atrazine	40.000	38.251	4.4	93	0.00
70 C	Pentachlorophenol	40.000	36.481	8.8	93	0.00
71	Phenanthrene	40.000	40.694	-1.7	98	0.00
72	Anthracene	40.000	40.803	-2.0	98	0.00
73	Carbazole	40.000	39.773	0.6	96	0.00
74	Di-n-butylphthalate	40.000	39.893	0.3	94	0.00
75 C	Fluoranthene	40.000	41.342	-3.4	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	42.356	-5.9	96	0.00
78	Pyrene	40.000	40.200	-0.5	100	0.00
79 S	Terphenyl-d14	80.000	92.294	-15.4	103	0.00
80	Butylbenzylphthalate	40.000	38.615	3.5	89	0.00
81	Benzo(a)anthracene	40.000	41.009	-2.5	101	0.00
82	3,3'-Dichlorobenzidine	40.000	38.669	3.3	91	0.00
83	Chrysene	40.000	40.994	-2.5	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.883	2.8	92	0.00
85 c	Di-n-octyl phthalate	40.000	36.750	8.1	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.706	-4.3	97	0.00
88	Benzo(b)fluoranthene	40.000	41.731	-4.3	98	0.00
89	Benzo(k)fluoranthene	40.000	41.499	-3.7	99	0.00
90 C	Benzo(a)pyrene	40.000	41.495	-3.7	98	0.00
91	Dibenzo(a,h)anthracene	40.000	41.313	-3.3	97	0.00
92	Benzo(g,h,i)perylene	40.000	41.414	-3.5	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
Data File : BM049575.D
Acq On : 06 Feb 2025 09:41
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 06 11:13:27 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:55:28 2025
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