

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050054.D
 Acq On : 30 Apr 2025 21:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 02:19:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 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	104	0.00
2	1,4-Dioxane	40.000	43.342	-8.4	108	0.00
3	Pyridine	40.000	44.347	-10.9	109	0.00
4	n-Nitrosodimethylamine	40.000	45.820	-14.6	113	0.00
5 S	2-Fluorophenol	80.000	87.278	-9.1	107	0.00
6	Aniline	40.000	43.638	-9.1	106	0.00
7 S	Phenol-d6	80.000	89.370	-11.7	108	0.00
8	2-Chlorophenol	40.000	42.301	-5.8	103	0.00
9	Benzaldehyde	40.000	44.103	-10.3	107	0.00
10 C	Phenol	40.000	44.035	-10.1	108	0.00
11	bis(2-Chloroethyl)ether	40.000	43.354	-8.4	107	0.00
12	1,3-Dichlorobenzene	40.000	42.149	-5.4	104	0.00
13 C	1,4-Dichlorobenzene	40.000	42.345	-5.9	106	0.00
14	1,2-Dichlorobenzene	40.000	42.331	-5.8	105	0.00
15	Benzyl Alcohol	40.000	44.214	-10.5	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.087	-12.7	111	0.00
17	2-Methylphenol	40.000	43.421	-8.6	105	0.00
18	Hexachloroethane	40.000	43.160	-7.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.435	-13.6	108	0.00
20	3+4-Methylphenols	40.000	43.728	-9.3	105	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	43.935	-9.8	106	0.00
23 S	Nitrobenzene-d5	80.000	90.485	-13.1	109	0.00
24	Nitrobenzene	40.000	44.754	-11.9	109	0.00
25	Isophorone	40.000	43.556	-8.9	107	0.00
26 C	2-Nitrophenol	40.000	43.534	-8.8	103	0.00
27	2,4-Dimethylphenol	40.000	43.202	-8.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.783	-9.5	107	0.00
29 C	2,4-Dichlorophenol	40.000	42.973	-7.4	102	0.00
30	1,2,4-Trichlorobenzene	40.000	42.311	-5.8	104	0.00
31	Naphthalene	40.000	42.665	-6.7	105	0.00
32	Benzoic acid	40.000	39.245	1.9	98	0.00
33	4-Chloroaniline	40.000	43.332	-8.3	106	0.00
34 C	Hexachlorobutadiene	40.000	42.339	-5.8	104	0.00
35	Caprolactam	40.000	41.126	-2.8	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.712	-6.8	104	0.00
37	2-Methylnaphthalene	40.000	41.991	-5.0	103	0.00
38	1-Methylnaphthalene	40.000	41.983	-5.0	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.323	-8.3	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.333	-5.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	86.547	-8.2	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.402	-8.5	102	0.00
44	2,4,5-Trichlorophenol	40.000	43.543	-8.9	102	0.00
45 S	2-Fluorobiphenyl	80.000	89.966	-12.5	108	0.00
46	1,1'-Biphenyl	40.000	43.267	-8.2	104	0.00
47	2-Chloronaphthalene	40.000	42.903	-7.3	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050054.D
 Acq On : 30 Apr 2025 21:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 02:19:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 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	45.835	-14.6	107	0.00
49	Acenaphthylene	40.000	42.631	-6.6	103	0.00
50	Dimethylphthalate	40.000	41.688	-4.2	102	0.00
51	2,6-Dinitrotoluene	40.000	42.434	-6.1	100	0.00
52 C	Acenaphthene	40.000	43.095	-7.7	104	0.00
53	3-Nitroaniline	40.000	43.194	-8.0	99	0.00
54 P	2,4-Dinitrophenol	40.000	36.480	8.8	92	0.00
55	Dibenzofuran	40.000	42.455	-6.1	103	0.00
56 P	4-Nitrophenol	40.000	39.344	1.6	99	0.00
57	2,4-Dinitrotoluene	40.000	43.553	-8.9	102	0.00
58	Fluorene	40.000	44.454	-11.1	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.630	-6.6	103	0.00
60	Diethylphthalate	40.000	42.159	-5.4	103	0.00
61	4-Chlorophenyl-phenylether	40.000	44.242	-10.6	106	0.00
62	4-Nitroaniline	40.000	44.151	-10.4	100	0.00
63	Azobenzene	40.000	45.162	-12.9	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.910	-2.3	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.096	-10.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	42.948	-7.4	101	0.00
68	Hexachlorobenzene	40.000	42.547	-6.4	101	0.00
69	Atrazine	40.000	43.143	-7.9	101	0.00
70 C	Pentachlorophenol	40.000	43.580	-8.9	103	0.00
71	Phenanthrene	40.000	43.696	-9.2	104	0.00
72	Anthracene	40.000	44.052	-10.1	104	0.00
73	Carbazole	40.000	43.038	-7.6	101	0.00
74	Di-n-butylphthalate	40.000	43.493	-8.7	103	0.00
75 C	Fluoranthene	40.000	43.389	-8.5	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	39.490	1.3	95	0.00
78	Pyrene	40.000	42.588	-6.5	103	0.00
79 S	Terphenyl-d14	80.000	94.425	-18.0	110	0.00
80	Butylbenzylphthalate	40.000	41.632	-4.1	102	0.00
81	Benzo(a)anthracene	40.000	43.483	-8.7	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.493	-6.2	101	0.00
83	Chrysene	40.000	42.586	-6.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.580	-8.9	107	0.00
85 c	Di-n-octyl phthalate	40.000	40.768	-1.9	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.405	-8.5	103	-0.02
88	Benzo(b)fluoranthene	40.000	43.198	-8.0	102	0.00
89	Benzo(k)fluoranthene	40.000	44.181	-10.5	107	-0.01
90 C	Benzo(a)pyrene	40.000	43.072	-7.7	103	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.386	-8.5	103	-0.02
92	Benzo(g,h,i)perylene	40.000	43.058	-7.6	103	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
Data File : BM050054.D
Acq On : 30 Apr 2025 21:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 01 02:19:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 18:09:16 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