

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042123\
 Data File : BM039544.D
 Acq On : 21 Apr 2023 10:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 01:41:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 12:46:01 2023
 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	114	0.00
2	1,4-Dioxane	40.000	43.001	-7.5	121	0.00
3	Pyridine	40.000	43.409	-8.5	117	0.00
4	n-Nitrosodimethylamine	40.000	44.549	-11.4	121	0.00
5 S	2-Fluorophenol	80.000	85.340	-6.7	117	0.00
6	Aniline	40.000	40.968	-2.4	110	0.00
7 S	Phenol-d6	80.000	83.293	-4.1	112	0.00
8	2-Chlorophenol	40.000	40.474	-1.2	110	0.00
9	Benzaldehyde	40.000	36.257	9.4	108	0.00
10 C	Phenol	40.000	41.797	-4.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	41.123	-2.8	111	0.00
12	1,3-Dichlorobenzene	40.000	40.532	-1.3	113	0.00
13 C	1,4-Dichlorobenzene	40.000	40.904	-2.3	113	0.00
14	1,2-Dichlorobenzene	40.000	40.171	-0.4	111	0.00
15	Benzyl Alcohol	40.000	39.041	2.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.819	0.5	109	0.00
17	2-Methylphenol	40.000	40.119	-0.3	107	0.00
18	Hexachloroethane	40.000	40.321	-0.8	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.379	1.6	107	0.00
20	3+4-Methylphenols	40.000	41.084	-2.7	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	41.938	-4.8	107	0.00
23 S	Nitrobenzene-d5	80.000	84.925	-6.2	109	0.00
24	Nitrobenzene	40.000	42.501	-6.3	108	0.00
25	Isophorone	40.000	40.710	-1.8	105	0.00
26 C	2-Nitrophenol	40.000	42.075	-5.2	106	0.00
27	2,4-Dimethylphenol	40.000	41.407	-3.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.449	-3.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	42.579	-6.4	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.441	-3.6	108	0.00
31	Naphthalene	40.000	41.241	-3.1	108	0.00
32	Benzoic acid	40.000	38.344	4.1	101	0.00
33	4-Chloroaniline	40.000	41.979	-4.9	104	0.00
34 C	Hexachlorobutadiene	40.000	41.868	-4.7	109	0.00
35	Caprolactam	40.000	38.775	3.1	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.213	-3.0	105	0.00
37	2-Methylnaphthalene	40.000	40.915	-2.3	107	0.00
38	1-Methylnaphthalene	40.000	40.929	-2.3	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.823	-7.1	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.436	-1.1	105	0.00
42 S	2,4,6-Tribromophenol	80.000	84.203	-5.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.993	-7.5	105	0.00
44	2,4,5-Trichlorophenol	40.000	42.636	-6.6	102	0.00
45 S	2-Fluorobiphenyl	80.000	85.313	-6.6	107	0.00
46	1,1'-Biphenyl	40.000	42.317	-5.8	106	0.00
47	2-Chloronaphthalene	40.000	42.051	-5.1	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042123\
 Data File : BM039544.D
 Acq On : 21 Apr 2023 10:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 01:41:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 12:46:01 2023
 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	42.626	-6.6	102	0.00
49	Acenaphthylene	40.000	41.626	-4.1	104	0.00
50	Dimethylphthalate	40.000	41.094	-2.7	103	0.00
51	2,6-Dinitrotoluene	40.000	41.449	-3.6	101	0.00
52 C	Acenaphthene	40.000	41.691	-4.2	104	0.00
53	3-Nitroaniline	40.000	42.562	-6.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	39.096	2.3	99	0.00
55	Dibenzofuran	40.000	41.671	-4.2	105	0.00
56 P	4-Nitrophenol	40.000	40.077	-0.2	101	0.00
57	2,4-Dinitrotoluene	40.000	41.688	-4.2	101	0.00
58	Fluorene	40.000	41.712	-4.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.177	-5.4	104	0.00
60	Diethylphthalate	40.000	40.677	-1.7	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.196	-5.5	106	0.00
62	4-Nitroaniline	40.000	39.247	1.9	99	0.00
63	Azobenzene	40.000	42.392	-6.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.303	-10.8	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.295	-5.7	102	0.00
67	4-Bromophenyl-phenylether	40.000	42.570	-6.4	103	0.00
68	Hexachlorobenzene	40.000	41.956	-4.9	102	0.00
69	Atrazine	40.000	41.641	-4.1	100	0.00
70 C	Pentachlorophenol	40.000	43.064	-7.7	100	0.00
71	Phenanthrene	40.000	41.895	-4.7	102	0.00
72	Anthracene	40.000	41.859	-4.6	101	0.00
73	Carbazole	40.000	41.643	-4.1	99	0.00
74	Di-n-butylphthalate	40.000	41.855	-4.6	100	0.00
75 C	Fluoranthene	40.000	40.904	-2.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	32.483	18.8	76	0.00
78	Pyrene	40.000	42.389	-6.0	99	0.00
79 S	Terphenyl-d14	80.000	86.651	-8.3	100	0.00
80	Butylbenzylphthalate	40.000	40.284	-0.7	93	0.00
81	Benzo(a)anthracene	40.000	41.309	-3.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.995	0.0	92	0.00
83	Chrysene	40.000	40.752	-1.9	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.906	0.2	93	0.00
85 c	Di-n-octyl phthalate	40.000	37.163	7.1	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.985	10.0	73	0.00
88	Benzo(b)fluoranthene	40.000	44.556	-11.4	92	0.00
89	Benzo(k)fluoranthene	40.000	42.543	-6.4	87	0.00
90 C	Benzo(a)pyrene	40.000	42.362	-5.9	86	0.00
91	Dibenzo(a,h)anthracene	40.000	36.015	10.0	73	0.00
92	Benzo(g,h,i)perylene	40.000	34.310	14.2	70	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042123\
Data File : BM039544.D
Acq On : 21 Apr 2023 10:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 22 01:41:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM041723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 21 12:46:01 2023
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