

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
 Data File : BM042567.D
 Acq On : 03 Nov 2023 12:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 22:37:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 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	54	0.00
2	1,4-Dioxane	40.000	39.034	2.4	53	0.00
3	Pyridine	40.000	38.523	3.7	53	0.00
4	n-Nitrosodimethylamine	40.000	48.214	-20.5	66	0.00
5 S	2-Fluorophenol	80.000	78.861	1.4	54	0.00
6	Aniline	40.000	41.413	-3.5	56	0.00
7 S	Phenol-d6	80.000	84.336	-5.4	57	0.00
8	2-Chlorophenol	40.000	40.081	-0.2	55	0.00
9	Benzaldehyde	40.000	44.872	-12.2	63	0.00
10 C	Phenol	40.000	41.554	-3.9	57	0.00
11	bis(2-Chloroethyl)ether	40.000	38.941	2.6	54	0.00
12	1,3-Dichlorobenzene	40.000	38.783	3.0	54	0.00
13 C	1,4-Dichlorobenzene	40.000	38.904	2.7	54	0.00
14	1,2-Dichlorobenzene	40.000	38.959	2.6	54	0.00
15	Benzyl Alcohol	40.000	46.387	-16.0	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.020	2.4	54	0.00
17	2-Methylphenol	40.000	42.536	-6.3	57	0.00
18	Hexachloroethane	40.000	40.833	-2.1	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.118	-15.3	60	0.00
20	3+4-Methylphenols	40.000	44.474	-11.2	59	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	43.987	-10.0	59	0.00
23 S	Nitrobenzene-d5	80.000	90.275	-12.8	60	0.00
24	Nitrobenzene	40.000	44.497	-11.2	59	0.00
25	Isophorone	40.000	46.683	-16.7	62	0.00
26 C	2-Nitrophenol	40.000	41.965	-4.9	60	0.00
27	2,4-Dimethylphenol	40.000	43.316	-8.3	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.321	-3.3	55	0.00
29 C	2,4-Dichlorophenol	40.000	45.914	-14.8	60	0.00
30	1,2,4-Trichlorobenzene	40.000	43.675	-9.2	59	0.00
31	Naphthalene	40.000	41.456	-3.6	56	0.00
32	Benzoic acid	40.000	45.423	-13.6	65	0.00
33	4-Chloroaniline	40.000	46.569	-16.4	59	0.00
34 C	Hexachlorobutadiene	40.000	46.922	-17.3	64	0.00
35	Caprolactam	40.000	50.113	-25.3#	66	0.00
36 C	4-Chloro-3-methylphenol	40.000	47.326	-18.3	61	0.00
37	2-Methylnaphthalene	40.000	43.655	-9.1	58	0.00
38	1-Methylnaphthalene	40.000	43.496	-8.7	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.811	-7.0	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.421	-13.6	75	0.00
42 S	2,4,6-Tribromophenol	80.000	100.856	-26.1#	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.789	-12.0	65	0.00
44	2,4,5-Trichlorophenol	40.000	44.867	-12.2	65	0.00
45 S	2-Fluorobiphenyl	80.000	83.682	-4.6	63	0.00
46	1,1'-Biphenyl	40.000	40.705	-1.8	60	0.00
47	2-Chloronaphthalene	40.000	40.909	-2.3	61	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
 Data File : BM042567.D
 Acq On : 03 Nov 2023 12:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 22:37:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 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	43.501	-8.8	68	0.00
49	Acenaphthylene	40.000	42.761	-6.9	62	0.00
50	Dimethylphthalate	40.000	44.264	-10.7	65	0.00
51	2,6-Dinitrotoluene	40.000	46.028	-15.1	66	0.00
52 C	Acenaphthene	40.000	41.816	-4.5	62	0.00
53	3-Nitroaniline	40.000	43.759	-9.4	69	0.00
54 P	2,4-Dinitrophenol	40.000	43.701	-9.3	70	0.00
55	Dibenzofuran	40.000	44.010	-10.0	65	0.00
56 P	4-Nitrophenol	40.000	44.692	-11.7	72	0.00
57	2,4-Dinitrotoluene	40.000	44.796	-12.0	71	0.00
58	Fluorene	40.000	44.872	-12.2	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.893	-19.7	70	0.00
60	Diethylphthalate	40.000	46.060	-15.2	67	0.00
61	4-Chlorophenyl-phenylether	40.000	46.388	-16.0	68	0.00
62	4-Nitroaniline	40.000	47.276	-18.2	77	0.00
63	Azobenzene	40.000	47.482	-18.7	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.426	-6.1	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.757	-4.4	67	0.00
67	4-Bromophenyl-phenylether	40.000	43.673	-9.2	70	0.00
68	Hexachlorobenzene	40.000	44.262	-10.7	72	0.00
69	Atrazine	40.000	44.871	-12.2	73	0.00
70 C	Pentachlorophenol	40.000	44.619	-11.5	74	0.00
71	Phenanthrene	40.000	42.650	-6.6	69	0.00
72	Anthracene	40.000	43.758	-9.4	69	0.00
73	Carbazole	40.000	48.879	-22.2	73	0.00
74	Di-n-butylphthalate	40.000	46.937	-17.3	73	0.00
75 C	Fluoranthene	40.000	48.188	-20.5#	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	53.300	-33.2#	105	0.00
78	Pyrene	40.000	40.401	-1.0	78	0.00
79 S	Terphenyl-d14	80.000	87.694	-9.6	82	0.00
80	Butylbenzylphthalate	40.000	42.522	-6.3	79	0.00
81	Benzo(a)anthracene	40.000	43.568	-8.9	85	0.00
82	3,3'-Dichlorobenzidine	40.000	48.614	-21.5	90	0.00
83	Chrysene	40.000	40.865	-2.2	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.901	-4.8	80	0.00
85 c	Di-n-octyl phthalate	40.000	40.985	-2.5	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.721	-14.3	91	0.00
88	Benzo(b)fluoranthene	40.000	42.308	-5.8	84	0.00
89	Benzo(k)fluoranthene	40.000	39.908	0.2	83	0.00
90 C	Benzo(a)pyrene	40.000	41.401	-3.5	83	0.00
91	Dibenzo(a,h)anthracene	40.000	41.268	-3.2	90	0.00
92	Benzo(g,h,i)perylene	40.000	41.787	-4.5	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
Data File : BM042567.D
Acq On : 03 Nov 2023 12:59
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 03 22:37:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 15:52:20 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 = 1