

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
 Data File : BM036113.D
 Acq On : 05 Aug 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 01:10:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 03:36:25 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	87	0.00
2	1,4-Dioxane	40.000	38.378	4.1	94	0.00
3	Pyridine	40.000	39.758	0.6	100	0.00
4	n-Nitrosodimethylamine	40.000	40.101	-0.3	99	0.00
5 S	2-Fluorophenol	80.000	79.590	0.5	96	-0.02
6	Aniline	40.000	39.966	0.1	97	0.00
7 S	Phenol-d6	80.000	81.089	-1.4	99	-0.04
8	2-Chlorophenol	40.000	39.695	0.8	95	0.00
9	Benzaldehyde	40.000	37.388	6.5	103	0.00
10 C	Phenol	40.000	40.539	-1.3	99	-0.04
11	bis(2-Chloroethyl)ether	40.000	38.157	4.6	91	0.00
12	1,3-Dichlorobenzene	40.000	39.113	2.2	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.957	2.6	92	0.00
14	1,2-Dichlorobenzene	40.000	38.895	2.8	92	0.00
15	Benzyl Alcohol	40.000	40.248	-0.6	97	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.430	6.4	88	0.00
17	2-Methylphenol	40.000	40.472	-1.2	99	-0.02
18	Hexachloroethane	40.000	38.636	3.4	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.119	2.2	93	0.00
20	3+4-Methylphenols	40.000	40.728	-1.8	99	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	37.710	5.7	94	0.00
23 S	Nitrobenzene-d5	80.000	76.336	4.6	95	0.00
24	Nitrobenzene	40.000	38.182	4.5	95	0.00
25	Isophorone	40.000	37.599	6.0	93	0.00
26 C	2-Nitrophenol	40.000	41.819	-4.5	102	0.00
27	2,4-Dimethylphenol	40.000	38.791	3.0	96	-0.02
28	bis(2-Chloroethoxy)methane	40.000	35.823	10.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	38.915	2.7	96	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.143	7.1	91	0.00
31	Naphthalene	40.000	37.295	6.8	94	0.00
32	Benzoic acid	40.000	40.823	-2.1	102	-0.06
33	4-Chloroaniline	40.000	37.988	5.0	96	0.00
34 C	Hexachlorobutadiene	40.000	36.357	9.1	87	0.00
35	Caprolactam	40.000	41.308	-3.3	109	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.880	2.8	99	-0.02
37	2-Methylnaphthalene	40.000	36.855	7.9	92	0.00
38	1-Methylnaphthalene	40.000	36.745	8.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.720	8.2	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.388	9.0	85	0.00
42 S	2,4,6-Tribromophenol	80.000	74.415	7.0	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.433	3.9	94	0.00
44	2,4,5-Trichlorophenol	40.000	38.748	3.1	96	-0.02
45 S	2-Fluorobiphenyl	80.000	72.197	9.8	89	0.00
46	1,1'-Biphenyl	40.000	36.657	8.4	91	0.00
47	2-Chloronaphthalene	40.000	36.865	7.8	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
 Data File : BM036113.D
 Acq On : 05 Aug 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 01:10:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 03:36:25 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	41.171	-2.9	106	0.00
49	Acenaphthylene	40.000	37.756	5.6	95	0.00
50	Dimethylphthalate	40.000	35.912	10.2	91	0.00
51	2,6-Dinitrotoluene	40.000	38.672	3.3	96	0.00
52 C	Acenaphthene	40.000	37.384	6.5	95	0.00
53	3-Nitroaniline	40.000	40.715	-1.8	105	-0.01
54 P	2,4-Dinitrophenol	40.000	43.297	-8.2	110	0.00
55	Dibenzofuran	40.000	36.954	7.6	94	0.00
56 P	4-Nitrophenol	40.000	41.576	-3.9	108	-0.04
57	2,4-Dinitrotoluene	40.000	39.848	0.4	100	0.00
58	Fluorene	40.000	36.392	9.0	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.381	6.5	95	-0.01
60	Diethylphthalate	40.000	34.825	12.9	88	0.00
61	4-Chlorophenyl-phenylether	40.000	35.101	12.2	88	0.00
62	4-Nitroaniline	40.000	41.422	-3.6	107	-0.01
63	Azobenzene	40.000	35.893	10.3	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.991	-7.5	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.122	7.2	94	0.00
67	4-Bromophenyl-phenylether	40.000	35.473	11.3	89	0.00
68	Hexachlorobenzene	40.000	36.001	10.0	91	0.00
69	Atrazine	40.000	38.661	3.3	92	0.00
70 C	Pentachlorophenol	40.000	38.266	4.3	96	0.00
71	Phenanthrene	40.000	36.975	7.6	96	0.00
72	Anthracene	40.000	37.385	6.5	96	0.00
73	Carbazole	40.000	38.008	5.0	99	0.00
74	Di-n-butylphthalate	40.000	33.978	15.1	84	0.00
75 C	Fluoranthene	40.000	36.701	8.2	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	37.922	5.2	87	0.00
78	Pyrene	40.000	38.072	4.8	97	0.00
79 S	Terphenyl-d14	80.000	71.345	10.8	87	0.00
80	Butylbenzylphthalate	40.000	37.132	7.2	89	0.00
81	Benzo(a)anthracene	40.000	37.149	7.1	93	0.00
82	3,3'-Dichlorobenzidine	40.000	39.921	0.2	98	0.00
83	Chrysene	40.000	36.988	7.5	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.164	17.1	78	0.00
85 c	Di-n-octyl phthalate	40.000	34.201	14.5	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.500	6.3	98	-0.01
88	Benzo(b)fluoranthene	40.000	36.674	8.3	95	0.00
89	Benzo(k)fluoranthene	40.000	35.027	12.4	91	0.00
90 C	Benzo(a)pyrene	40.000	37.038	7.4	97	0.00
91	Dibenzo(a,h)anthracene	40.000	37.169	7.1	97	-0.01
92	Benzo(g,h,i)perylene	40.000	38.250	4.4	101	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
Data File : BM036113.D
Acq On : 05 Aug 2022 10:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 06 01:10:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 03:36:25 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