

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058658.D
 Acq On : 9 Aug 2023 14:26
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 15:00:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	82	0.00
2	1,4-Dioxane	40.000	37.826	5.4	78	0.00
3	Pyridine	40.000	37.956	5.1	77	0.00
4	n-Nitrosodimethylamine	40.000	38.820	2.9	79	0.00
5 S	2-Fluorophenol	80.000	75.126	6.1	77	0.00
6	Aniline	40.000	38.113	4.7	76	0.00
7 S	Phenol-d6	80.000	75.350	5.8	76	0.00
8	2-Chlorophenol	40.000	37.632	5.9	77	0.00
9	Benzaldehyde	40.000	35.353	11.6	76	0.00
10 C	Phenol	40.000	37.453	6.4	75	0.00
11	bis(2-Chloroethyl)ether	40.000	38.221	4.4	79	0.00
12	1,3-Dichlorobenzene	40.000	36.989	7.5	76	0.00
13 C	1,4-Dichlorobenzene	40.000	36.627	8.4	75	0.00
14	1,2-Dichlorobenzene	40.000	37.283	6.8	77	0.00
15	Benzyl Alcohol	40.000	41.501	-3.8	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.779	3.1	80	0.00
17	2-Methylphenol	40.000	37.435	6.4	76	0.00
18	Hexachloroethane	40.000	37.785	5.5	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.969	7.6	76	0.00
20	3+4-Methylphenols	40.000	37.950	5.1	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.497	6.3	77	0.00
23 S	Nitrobenzene-d5	80.000	74.975	6.3	77	0.00
24	Nitrobenzene	40.000	36.867	7.8	76	0.00
25	Isophorone	40.000	36.053	9.9	75	0.00
26 C	2-Nitrophenol	40.000	36.861	7.8	74	0.00
27	2,4-Dimethylphenol	40.000	37.379	6.6	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.782	8.0	74	0.00
29 C	2,4-Dichlorophenol	40.000	36.371	9.1	73	0.00
30	1,2,4-Trichlorobenzene	40.000	36.660	8.4	76	0.00
31	Naphthalene	40.000	36.379	9.1	76	0.00
32	Benzoic acid	40.000	28.623	28.4#	54	0.00
33	4-Chloroaniline	40.000	37.166	7.1	73	0.00
34 C	Hexachlorobutadiene	40.000	36.898	7.8	77	0.00
35	Caprolactam	40.000	35.849	10.4	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.435	11.4	72	0.00
37	2-Methylnaphthalene	40.000	35.917	10.2	74	0.00
38	1-Methylnaphthalene	40.000	35.821	10.4	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.349	9.1	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.656	20.9	64	0.00
42 S	2,4,6-Tribromophenol	80.000	72.171	9.8	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.442	11.4	71	0.00
44	2,4,5-Trichlorophenol	40.000	34.968	12.6	71	0.00
45 S	2-Fluorobiphenyl	80.000	72.929	8.8	76	0.00
46	1,1'-Biphenyl	40.000	36.201	9.5	74	0.00
47	2-Chloronaphthalene	40.000	36.190	9.5	74	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058658.D
 Acq On : 9 Aug 2023 14:26
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 15:00:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	37.617	6.0	74	0.00
49	Acenaphthylene	40.000	36.143	9.6	74	0.00
50	Dimethylphthalate	40.000	36.539	8.7	75	0.00
51	2,6-Dinitrotoluene	40.000	36.633	8.4	74	0.00
52 C	Acenaphthene	40.000	35.858	10.4	74	0.00
53	3-Nitroaniline	40.000	37.747	5.6	73	0.00
54 P	2,4-Dinitrophenol	40.000	32.478	18.8	64	0.00
55	Dibenzofuran	40.000	36.222	9.4	75	0.00
56 P	4-Nitrophenol	40.000	36.596	8.5	71	0.00
57	2,4-Dinitrotoluene	40.000	37.649	5.9	75	0.00
58	Fluorene	40.000	36.411	9.0	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.557	13.6	70	0.00
60	Diethylphthalate	40.000	36.744	8.1	75	0.00
61	4-Chlorophenyl-phenylether	40.000	36.514	8.7	75	0.00
62	4-Nitroaniline	40.000	41.205	-3.0	78	0.00
63	Azobenzene	40.000	36.705	8.2	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.255	6.9	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.101	12.2	75	0.00
67	4-Bromophenyl-phenylether	40.000	34.839	12.9	75	0.00
68	Hexachlorobenzene	40.000	34.855	12.9	76	0.00
69	Atrazine	40.000	37.410	6.5	80	0.00
70 C	Pentachlorophenol	40.000	33.940	15.2	68	0.00
71	Phenanthrene	40.000	35.461	11.3	77	0.00
72	Anthracene	40.000	35.814	10.5	77	0.00
73	Carbazole	40.000	38.205	4.5	80	0.00
74	Di-n-butylphthalate	40.000	39.080	2.3	82	0.00
75 C	Fluoranthene	40.000	38.596	3.5	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	50.575	-26.4#	94	0.00
78	Pyrene	40.000	36.575	8.6	83	0.00
79 S	Terphenyl-d14	80.000	74.432	7.0	85	0.00
80	Butylbenzylphthalate	40.000	36.619	8.5	81	0.00
81	Benzo(a)anthracene	40.000	36.451	8.9	82	0.00
82	3,3'-Dichlorobenzidine	40.000	37.900	5.3	83	0.00
83	Chrysene	40.000	36.179	9.6	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.740	8.1	82	0.00
85 c	Di-n-octyl phthalate	40.000	36.893	7.8	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.315	9.2	81	0.00
88	Benzo(b)fluoranthene	40.000	36.784	8.0	82	0.00
89	Benzo(k)fluoranthene	40.000	36.046	9.9	82	0.00
90 C	Benzo(a)pyrene	40.000	36.413	9.0	82	0.00
91	Dibenzo(a,h)anthracene	40.000	36.556	8.6	82	0.00
92	Benzo(g,h,i)perylene	40.000	36.034	9.9	81	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
Data File : BG058658.D
Acq On : 9 Aug 2023 14:26
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 09 15:00:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 28 22:29:07 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