

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120222\
 Data File : BG055869.D
 Acq On : 2 Dec 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 04:54:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 04:07:17 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	75	0.00
2	1,4-Dioxane	40.000	37.192	7.0	71	0.00
3	Pyridine	40.000	37.801	5.5	68	-0.01
4	n-Nitrosodimethylamine	40.000	39.324	1.7	72	0.00
5 S	2-Fluorophenol	80.000	75.169	6.0	70	0.00
6	Aniline	40.000	38.960	2.6	70	0.00
7 S	Phenol-d6	80.000	77.510	3.1	70	0.00
8	2-Chlorophenol	40.000	38.382	4.0	70	0.00
9	Benzaldehyde	40.000	35.583	11.0	67	0.00
10 C	Phenol	40.000	38.427	3.9	70	0.00
11	bis(2-Chloroethyl)ether	40.000	37.426	6.4	69	0.00
12	1,3-Dichlorobenzene	40.000	37.612	6.0	71	0.00
13 C	1,4-Dichlorobenzene	40.000	37.716	5.7	71	-0.01
14	1,2-Dichlorobenzene	40.000	37.707	5.7	71	0.00
15	Benzyl Alcohol	40.000	39.409	1.5	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.545	3.6	70	0.00
17	2-Methylphenol	40.000	39.146	2.1	71	0.00
18	Hexachloroethane	40.000	38.243	4.4	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.246	-0.6	72	0.00
20	3+4-Methylphenols	40.000	40.399	-1.0	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	37.662	5.8	72	0.00
23 S	Nitrobenzene-d5	80.000	77.567	3.0	74	-0.01
24	Nitrobenzene	40.000	38.133	4.7	73	0.00
25	Isophorone	40.000	38.837	2.9	72	0.00
26 C	2-Nitrophenol	40.000	41.687	-4.2	77	0.00
27	2,4-Dimethylphenol	40.000	39.197	2.0	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.643	5.9	71	0.00
29 C	2,4-Dichlorophenol	40.000	39.141	2.1	73	0.00
30	1,2,4-Trichlorobenzene	40.000	37.644	5.9	74	0.00
31	Naphthalene	40.000	37.298	6.8	72	0.00
32	Benzoic acid	40.000	23.654	40.9#	44	0.00
33	4-Chloroaniline	40.000	38.797	3.0	73	0.00
34 C	Hexachlorobutadiene	40.000	38.391	4.0	75	0.00
35	Caprolactam	40.000	39.530	1.2	72	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.972	0.1	75	0.00
37	2-Methylnaphthalene	40.000	38.059	4.9	72	-0.01
38	1-Methylnaphthalene	40.000	38.937	2.7	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.582	6.0	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.533	11.2	68	0.00
42 S	2,4,6-Tribromophenol	80.000	73.690	7.9	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.390	9.0	71	0.00
44	2,4,5-Trichlorophenol	40.000	36.775	8.1	70	0.00
45 S	2-Fluorobiphenyl	80.000	73.993	7.5	75	0.00
46	1,1'-Biphenyl	40.000	36.751	8.1	73	0.00
47	2-Chloronaphthalene	40.000	37.234	6.9	74	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120222\
 Data File : BG055869.D
 Acq On : 2 Dec 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 04:54:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 04:07:17 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	39.418	1.5	76	0.00
49	Acenaphthylene	40.000	37.184	7.0	73	0.00
50	Dimethylphthalate	40.000	37.768	5.6	74	0.00
51	2,6-Dinitrotoluene	40.000	39.004	2.5	75	-0.01
52 C	Acenaphthene	40.000	37.496	6.3	73	0.00
53	3-Nitroaniline	40.000	38.466	3.8	73	0.00
54 P	2,4-Dinitrophenol	40.000	38.946	2.6	74	0.00
55	Dibenzofuran	40.000	37.215	7.0	74	0.00
56 P	4-Nitrophenol	40.000	35.388	11.5	65	0.00
57	2,4-Dinitrotoluene	40.000	39.952	0.1	76	0.00
58	Fluorene	40.000	37.544	6.1	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.779	15.6	65	0.00
60	Diethylphthalate	40.000	37.210	7.0	73	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.591	6.0	74	0.00
62	4-Nitroaniline	40.000	38.476	3.8	75	0.00
63	Azobenzene	40.000	36.360	9.1	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.408	-3.5	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.333	4.2	74	0.00
67	4-Bromophenyl-phenylether	40.000	38.799	3.0	74	0.00
68	Hexachlorobenzene	40.000	38.907	2.7	76	0.00
69	Atrazine	40.000	37.746	5.6	73	0.00
70 C	Pentachlorophenol	40.000	36.027	9.9	65	0.00
71	Phenanthrene	40.000	37.312	6.7	72	-0.01
72	Anthracene	40.000	37.984	5.0	74	0.00
73	Carbazole	40.000	36.919	7.7	71	0.00
74	Di-n-butylphthalate	40.000	36.947	7.6	71	0.00
75 C	Fluoranthene	40.000	35.908	10.2	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	42.792	-7.0	78	0.00
78	Pyrene	40.000	37.850	5.4	70	0.00
79 S	Terphenyl-d14	80.000	75.958	5.1	72	0.00
80	Butylbenzylphthalate	40.000	37.940	5.2	70	0.00
81	Benzo(a)anthracene	40.000	37.827	5.4	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.536	3.7	71	-0.01
83	Chrysene	40.000	37.464	6.3	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.123	4.7	71	0.00
85 c	Di-n-octyl phthalate	40.000	37.978	5.1	70	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.865	12.8	65	0.00
88	Benzo(b)fluoranthene	40.000	36.704	8.2	67	0.00
89	Benzo(k)fluoranthene	40.000	36.147	9.6	67	0.00
90 C	Benzo(a)pyrene	40.000	36.165	9.6	67	0.00
91	Dibenzo(a,h)anthracene	40.000	35.451	11.4	67	0.00
92	Benzo(g,h,i)perylene	40.000	34.433	13.9	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120222\
Data File : BG055869.D
Acq On : 2 Dec 2022 10:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 03 04:54:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 04:07:17 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