

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071322\
 Data File : BG054278.D
 Acq On : 13 Jul 2022 21:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 14 04:18:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 15:49:20 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	92	0.00
2	1,4-Dioxane	40.000	35.164	12.1	86	0.00
3	Pyridine	40.000	39.141	2.1	82	0.00
4	n-Nitrosodimethylamine	40.000	45.386	-13.5	97	0.00
5 S	2-Fluorophenol	80.000	81.879	-2.3	88	0.00
6	Aniline	40.000	39.546	1.1	87	0.00
7 S	Phenol-d6	80.000	79.541	0.6	86	0.00
8	2-Chlorophenol	40.000	41.362	-3.4	90	0.00
9	Benzaldehyde	40.000	37.105	7.2	96	0.00
10 C	Phenol	40.000	39.612	1.0	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.593	6.0	80	0.00
12	1,3-Dichlorobenzene	40.000	42.641	-6.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	41.868	-4.7	92	0.00
14	1,2-Dichlorobenzene	40.000	41.760	-4.4	93	0.00
15	Benzyl Alcohol	40.000	42.481	-6.2	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.995	15.0	76	0.00
17	2-Methylphenol	40.000	39.481	1.3	85	0.00
18	Hexachloroethane	40.000	39.661	0.8	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.609	3.5	85	0.00
20	3+4-Methylphenols	40.000	38.894	2.8	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.848	-2.1	88	0.00
23 S	Nitrobenzene-d5	80.000	82.164	-2.7	88	0.00
24	Nitrobenzene	40.000	40.259	-0.6	86	0.00
25	Isophorone	40.000	38.261	4.3	82	0.00
26 C	2-Nitrophenol	40.000	42.434	-6.1	90	0.00
27	2,4-Dimethylphenol	40.000	40.507	-1.3	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.785	5.5	82	0.00
29 C	2,4-Dichlorophenol	40.000	42.487	-6.2	91	0.00
30	1,2,4-Trichlorobenzene	40.000	44.201	-10.5	95	0.00
31	Naphthalene	40.000	40.765	-1.9	88	0.00
32	Benzoic acid	40.000	30.138	24.7	64	0.00
33	4-Chloroaniline	40.000	41.068	-2.7	89	0.00
34 C	Hexachlorobutadiene	40.000	47.321	-18.3	100	0.00
35	Caprolactam	40.000	39.945	0.1	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.618	1.0	86	0.00
37	2-Methylnaphthalene	40.000	40.906	-2.3	88	0.00
38	1-Methylnaphthalene	40.000	41.049	-2.6	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.205	-13.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.352	-8.4	100	0.00
42 S	2,4,6-Tribromophenol	80.000	93.154	-16.4	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.979	-7.4	91	0.00
44	2,4,5-Trichlorophenol	40.000	44.449	-11.1	95	0.00
45 S	2-Fluorobiphenyl	80.000	85.664	-7.1	92	0.00
46	1,1'-Biphenyl	40.000	41.732	-4.3	89	0.00
47	2-Chloronaphthalene	40.000	41.793	-4.5	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071322\
 Data File : BG054278.D
 Acq On : 13 Jul 2022 21:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 14 04:18:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 15:49:20 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	39.201	2.0	84	0.00
49	Acenaphthylene	40.000	40.755	-1.9	88	0.00
50	Dimethylphthalate	40.000	40.898	-2.2	90	0.00
51	2,6-Dinitrotoluene	40.000	41.644	-4.1	89	0.00
52 C	Acenaphthene	40.000	41.378	-3.4	90	0.00
53	3-Nitroaniline	40.000	38.688	3.3	83	0.00
54 P	2,4-Dinitrophenol	40.000	34.790	13.0	80	0.00
55	Dibenzofuran	40.000	41.565	-3.9	90	0.00
56 P	4-Nitrophenol	40.000	41.545	-3.9	89	0.00
57	2,4-Dinitrotoluene	40.000	41.215	-3.0	89	0.00
58	Fluorene	40.000	41.643	-4.1	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.861	-9.7	94	0.00
60	Diethylphthalate	40.000	39.860	0.4	88	0.00
61	4-Chlorophenyl-phenylether	40.000	43.537	-8.8	95	0.00
62	4-Nitroaniline	40.000	39.241	1.9	86	0.00
63	Azobenzene	40.000	38.512	3.7	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.291	-3.2	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.547	-1.4	90	0.00
67	4-Bromophenyl-phenylether	40.000	44.014	-10.0	96	0.00
68	Hexachlorobenzene	40.000	44.571	-11.4	98	0.00
69	Atrazine	40.000	42.046	-5.1	93	0.00
70 C	Pentachlorophenol	40.000	38.255	4.4	88	0.00
71	Phenanthrene	40.000	41.375	-3.4	91	0.00
72	Anthracene	40.000	41.336	-3.3	91	0.00
73	Carbazole	40.000	40.208	-0.5	89	0.00
74	Di-n-butylphthalate	40.000	39.043	2.4	88	0.00
75 C	Fluoranthene	40.000	41.515	-3.8	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	42.317	-5.8	97	0.00
78	Pyrene	40.000	39.735	0.7	93	0.00
79 S	Terphenyl-d14	80.000	83.499	-4.4	98	0.00
80	Butylbenzylphthalate	40.000	37.980	5.1	90	0.00
81	Benzo(a)anthracene	40.000	41.189	-3.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.841	-4.6	97	0.00
83	Chrysene	40.000	40.153	-0.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.773	5.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	38.087	4.8	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.425	-3.6	99	-0.02
88	Benzo(b)fluoranthene	40.000	40.238	-0.6	97	0.00
89	Benzo(k)fluoranthene	40.000	40.976	-2.4	98	-0.01
90 C	Benzo(a)pyrene	40.000	40.718	-1.8	98	0.00
91	Dibenzo(a,h)anthracene	40.000	41.348	-3.4	99	-0.03
92	Benzo(g,h,i)perylene	40.000	40.845	-2.1	98	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071322\
Data File : BG054278.D
Acq On : 13 Jul 2022 21:01
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 14 04:18:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 12 15:49:20 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