

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021224\
 Data File : BP019656.D
 Acq On : 12 Feb 2024 11:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 12 12:08:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	-0.01
2	1,4-Dioxane	40.000	39.855	0.4	93	0.00
3	Pyridine	40.000	38.929	2.7	85	0.00
4	n-Nitrosodimethylamine	40.000	38.547	3.6	83	0.00
5 S	2-Fluorophenol	80.000	82.654	-3.3	92	0.00
6	Aniline	40.000	38.299	4.3	82	-0.01
7 S	Phenol-d6	80.000	77.768	2.8	84	0.00
8	2-Chlorophenol	40.000	39.708	0.7	86	-0.01
9	Benzaldehyde	40.000	42.137	-5.3	76	0.00
10 C	Phenol	40.000	38.644	3.4	83	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.615	6.0	80	0.00
12	1,3-Dichlorobenzene	40.000	40.294	-0.7	89	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.374	-0.9	89	-0.01
14	1,2-Dichlorobenzene	40.000	39.632	0.9	87	0.00
15	Benzyl Alcohol	40.000	36.278	9.3	76	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.331	11.7	73	0.00
17	2-Methylphenol	40.000	37.368	6.6	78	0.00
18	Hexachloroethane	40.000	38.561	3.6	83	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.355	16.6	69	-0.01
20	3+4-Methylphenols	40.000	37.073	7.3	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	-0.01
22	Acetophenone	40.000	39.343	1.6	74	0.00
23 S	Nitrobenzene-d5	80.000	79.937	0.1	75	-0.01
24	Nitrobenzene	40.000	39.306	1.7	74	-0.01
25	Isophorone	40.000	36.941	7.6	68	0.00
26 C	2-Nitrophenol	40.000	44.405	-11.0	81	0.00
27	2,4-Dimethylphenol	40.000	39.703	0.7	73	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.792	5.5	69	-0.01
29 C	2,4-Dichlorophenol	40.000	40.380	-1.0	75	0.00
30	1,2,4-Trichlorobenzene	40.000	41.744	-4.4	79	-0.01
31	Naphthalene	40.000	39.810	0.5	75	-0.01
32	Benzoic acid	40.000	44.836	-12.1	80	-0.02
33	4-Chloroaniline	40.000	39.112	2.2	73	-0.01
34 C	Hexachlorobutadiene	40.000	42.082	-5.2	79	-0.01
35	Caprolactam	40.000	39.843	0.4	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.704	3.2	72	0.00
37	2-Methylnaphthalene	40.000	38.746	3.1	72	0.00
38	1-Methylnaphthalene	40.000	38.541	3.6	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.063	-5.2	74	-0.01
41 P	Hexachlorocyclopentadiene	40.000	35.528	11.2	59	-0.01
42 S	2,4,6-Tribromophenol	80.000	96.409	-20.5	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.697	-6.7	74	0.00
44	2,4,5-Trichlorophenol	40.000	43.398	-8.5	75	0.00
45 S	2-Fluorobiphenyl	80.000	80.976	-1.2	71	-0.01
46	1,1'-Biphenyl	40.000	40.064	-0.2	70	0.00
47	2-Chloronaphthalene	40.000	40.448	-1.1	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021224\
 Data File : BP019656.D
 Acq On : 12 Feb 2024 11:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 12 12:08:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	42.266	-5.7	75	0.00
49	Acenaphthylene	40.000	40.852	-2.1	73	-0.01
50	Dimethylphthalate	40.000	40.286	-0.7	73	-0.01
51	2,6-Dinitrotoluene	40.000	42.614	-6.5	76	0.00
52 C	Acenaphthene	40.000	40.407	-1.0	71	-0.01
53	3-Nitroaniline	40.000	43.765	-9.4	82	0.00
54 P	2,4-Dinitrophenol	40.000	41.084	-2.7	76	0.00
55	Dibenzofuran	40.000	40.462	-1.2	73	-0.01
56 P	4-Nitrophenol	40.000	46.397	-16.0	90	0.00
57	2,4-Dinitrotoluene	40.000	45.029	-12.6	82	0.00
58	Fluorene	40.000	41.048	-2.6	75	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.180	-10.4	80	0.00
60	Diethylphthalate	40.000	41.302	-3.3	77	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.959	-2.4	74	0.00
62	4-Nitroaniline	40.000	45.293	-13.2	89	0.00
63	Azobenzene	40.000	38.603	3.5	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.642	-6.6	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.068	4.8	77	0.00
67	4-Bromophenyl-phenylether	40.000	39.704	0.7	79	-0.01
68	Hexachlorobenzene	40.000	40.006	-0.0	82	0.00
69	Atrazine	40.000	39.039	2.4	83	-0.01
70 C	Pentachlorophenol	40.000	45.050	-12.6	93	0.00
71	Phenanthrene	40.000	40.310	-0.8	87	0.00
72	Anthracene	40.000	40.213	-0.5	86	0.00
73	Carbazole	40.000	42.219	-5.5	96	0.00
74	Di-n-butylphthalate	40.000	39.698	0.8	87	0.00
75 C	Fluoranthene	40.000	43.605	-9.0	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	28.164	29.6#	87	0.00
78	Pyrene	40.000	37.686	5.8	106	0.00
79 S	Terphenyl-d14	80.000	75.806	5.2	105	0.00
80	Butylbenzylphthalate	40.000	37.356	6.6	104	0.00
81	Benzo(a)anthracene	40.000	40.465	-1.2	118	0.00
82	3,3'-Dichlorobenzidine	40.000	40.721	-1.8	117	0.00
83	Chrysene	40.000	39.931	0.2	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.533	11.2	99	-0.01
85 c	Di-n-octyl phthalate	40.000	35.722	10.7	99	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.697	-1.7	116	0.00
88	Benzo(b)fluoranthene	40.000	39.928	0.2	113	0.00
89	Benzo(k)fluoranthene	40.000	39.666	0.8	117	0.00
90 C	Benzo(a)pyrene	40.000	40.287	-0.7	116	0.00
91	Dibenzo(a,h)anthracene	40.000	40.655	-1.6	115	0.00
92	Benzo(g,h,i)perylene	40.000	41.193	-3.0	117	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021224\
Data File : BP019656.D
Acq On : 12 Feb 2024 11:23
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 12 12:08:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
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