

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021925\
 Data File : BF141693.D
 Acq On : 20 Feb 2025 00:05
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 02:06:49 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 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	94	-0.01
2	1,4-Dioxane	40.000	43.909	-9.8	103	-0.01
3	Pyridine	40.000	44.775	-11.9	102	-0.02
4	n-Nitrosodimethylamine	40.000	37.930	5.2	88	-0.04
5 S	2-Fluorophenol	80.000	87.352	-9.2	102	-0.01
6	Aniline	40.000	38.961	2.6	90	-0.02
7 S	Phenol-d6	80.000	82.811	-3.5	98	-0.02
8	2-Chlorophenol	40.000	42.440	-6.1	100	-0.02
9	Benzaldehyde	40.000	38.293	4.3	94	0.00
10 C	Phenol	40.000	41.555	-3.9	98	-0.02
11	bis(2-Chloroethyl)ether	40.000	42.419	-6.0	100	-0.01
12	1,3-Dichlorobenzene	40.000	42.715	-6.8	102	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.618	-6.5	102	-0.01
14	1,2-Dichlorobenzene	40.000	42.745	-6.9	101	-0.01
15	Benzyl Alcohol	40.000	39.891	0.3	92	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.846	2.9	91	-0.01
17	2-Methylphenol	40.000	41.452	-3.6	98	-0.01
18	Hexachloroethane	40.000	42.739	-6.8	100	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.358	-0.9	95	-0.02
20	3+4-Methylphenols	40.000	41.476	-3.7	98	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	95	-0.01
22	Acetophenone	40.000	40.633	-1.6	97	-0.02
23 S	Nitrobenzene-d5	80.000	80.041	-0.1	95	-0.02
24	Nitrobenzene	40.000	40.641	-1.6	96	-0.01
25	Isophorone	40.000	40.509	-1.3	96	-0.02
26 C	2-Nitrophenol	40.000	42.470	-6.2	97	-0.01
27	2,4-Dimethylphenol	40.000	41.204	-3.0	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	42.025	-5.1	99	-0.01
29 C	2,4-Dichlorophenol	40.000	41.802	-4.5	98	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.566	-3.9	100	-0.01
31	Naphthalene	40.000	41.404	-3.5	99	-0.01
32	Benzoic acid	40.000	33.475	16.3	78	-0.04
33	4-Chloroaniline	40.000	39.725	0.7	94	-0.02
34 C	Hexachlorobutadiene	40.000	42.366	-5.9	100	-0.01
35	Caprolactam	40.000	39.370	1.6	90	-0.04
36 C	4-Chloro-3-methylphenol	40.000	39.669	0.8	93	-0.01
37	2-Methylnaphthalene	40.000	40.816	-2.0	98	-0.01
38	1-Methylnaphthalene	40.000	40.318	-0.8	96	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.741	-6.9	96	-0.01
41 P	Hexachlorocyclopentadiene	40.000	29.483	26.3#	63	-0.02
42 S	2,4,6-Tribromophenol	80.000	78.766	1.5	90	-0.02
43 C	2,4,6-Trichlorophenol	40.000	41.676	-4.2	94	-0.01
44	2,4,5-Trichlorophenol	40.000	41.546	-3.9	93	0.00
45 S	2-Fluorobiphenyl	80.000	84.575	-5.7	98	-0.01
46	1,1'-Biphenyl	40.000	42.323	-5.8	96	-0.02
47	2-Chloronaphthalene	40.000	42.031	-5.1	96	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021925\
 Data File : BF141693.D
 Acq On : 20 Feb 2025 00:05
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 02:06:49 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 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	39.545	1.1	89	-0.02
49	Acenaphthylene	40.000	41.687	-4.2	95	-0.02
50	Dimethylphthalate	40.000	42.096	-5.2	96	-0.02
51	2,6-Dinitrotoluene	40.000	41.673	-4.2	93	-0.02
52 C	Acenaphthene	40.000	40.498	-1.2	92	-0.02
53	3-Nitroaniline	40.000	38.593	3.5	88	-0.02
54 P	2,4-Dinitrophenol	40.000	27.871	30.3#	63	-0.01
55	Dibenzofuran	40.000	40.838	-2.1	93	-0.02
56 P	4-Nitrophenol	40.000	30.582	23.5	66	-0.01
57	2,4-Dinitrotoluene	40.000	40.286	-0.7	91	-0.02
58	Fluorene	40.000	40.892	-2.2	94	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	40.567	-1.4	92	-0.02
60	Diethylphthalate	40.000	41.053	-2.6	94	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.206	-5.5	96	-0.02
62	4-Nitroaniline	40.000	36.557	8.6	80	-0.03
63	Azobenzene	40.000	39.911	0.2	91	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	35.577	11.1	74	-0.02
66 c	n-Nitrosodiphenylamine	40.000	43.812	-9.5	95	-0.02
67	4-Bromophenyl-phenylether	40.000	44.410	-11.0	95	-0.02
68	Hexachlorobenzene	40.000	43.534	-8.8	93	-0.02
69	Atrazine	40.000	38.322	4.2	84	-0.02
70 C	Pentachlorophenol	40.000	30.952	22.6#	62	-0.02
71	Phenanthrene	40.000	41.219	-3.0	88	-0.02
72	Anthracene	40.000	40.893	-2.2	88	-0.02
73	Carbazole	40.000	38.799	3.0	83	-0.02
74	Di-n-butylphthalate	40.000	41.961	-4.9	89	-0.02
75 C	Fluoranthene	40.000	36.275	9.3	78	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	71	-0.02
77	Benzydine	40.000	38.498	3.8	57	-0.02
78	Pyrene	40.000	43.915	-9.8	76	-0.02
79 S	Terphenyl-d14	80.000	89.083	-11.4	78	-0.02
80	Butylbenzylphthalate	40.000	46.775	-16.9	80	-0.02
81	Benzo(a)anthracene	40.000	41.686	-4.2	73	-0.02
82	3,3'-Dichlorobenzidine	40.000	45.215	-13.0	81	-0.02
83	Chrysene	40.000	42.478	-6.2	77	-0.03
84	Bis(2-ethylhexyl)phthalate	40.000	54.076	-35.2#	92	-0.02
85 c	Di-n-octyl phthalate	40.000	57.257	-43.1#	99	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	97	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	46.902	-17.3	109	-0.06
88	Benzo(b)fluoranthene	40.000	36.203	9.5	88	-0.04
89	Benzo(k)fluoranthene	40.000	41.281	-3.2	101	-0.04
90 C	Benzo(a)pyrene	40.000	40.915	-2.3	100	-0.04
91	Dibenzo(a,h)anthracene	40.000	47.231	-18.1	109	-0.06
92	Benzo(g,h,i)perylene	40.000	46.156	-15.4	107	-0.07

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021925\
Data File : BF141693.D
Acq On : 20 Feb 2025 00:05
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 20 02:06:49 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
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 = 2