

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010325\
 Data File : BF141063.D
 Acq On : 03 Jan 2025 11:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 11:51:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 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	101	0.00
2	1,4-Dioxane	40.000	37.594	6.0	95	0.00
3	Pyridine	40.000	39.230	1.9	101	0.00
4	n-Nitrosodimethylamine	40.000	36.490	8.8	92	0.00
5 S	2-Fluorophenol	80.000	74.538	6.8	96	0.00
6	Aniline	40.000	39.783	0.5	95	-0.02
7 S	Phenol-d6	80.000	73.724	7.8	95	0.00
8	2-Chlorophenol	40.000	38.103	4.7	97	0.00
9	Benzaldehyde	40.000	45.902	-14.8	109	0.00
10 C	Phenol	40.000	38.793	3.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	36.134	9.7	95	0.00
12	1,3-Dichlorobenzene	40.000	38.471	3.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.375	4.1	99	0.00
14	1,2-Dichlorobenzene	40.000	38.156	4.6	98	0.00
15	Benzyl Alcohol	40.000	37.470	6.3	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.581	11.0	92	0.00
17	2-Methylphenol	40.000	37.751	5.6	96	0.00
18	Hexachloroethane	40.000	39.480	1.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.642	10.9	93	0.00
20	3+4-Methylphenols	40.000	37.062	7.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	36.436	8.9	95	0.00
23 S	Nitrobenzene-d5	80.000	90.302	-12.9	108	0.00
24	Nitrobenzene	40.000	42.830	-7.1	102	0.00
25	Isophorone	40.000	37.047	7.4	96	0.00
26 C	2-Nitrophenol	40.000	45.589	-14.0	127	0.00
27	2,4-Dimethylphenol	40.000	37.952	5.1	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.894	7.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.471	1.3	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.647	3.4	99	0.00
31	Naphthalene	40.000	37.556	6.1	97	0.00
32	Benzoic acid	40.000	44.674	-11.7	126	0.00
33	4-Chloroaniline	40.000	37.260	6.9	97	0.00
34 C	Hexachlorobutadiene	40.000	39.931	0.2	103	0.00
35	Caprolactam	40.000	38.761	3.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.192	4.5	97	0.00
37	2-Methylnaphthalene	40.000	37.545	6.1	98	0.00
38	1-Methylnaphthalene	40.000	37.691	5.8	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.503	1.2	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.532	-3.8	101	0.00
42 S	2,4,6-Tribromophenol	80.000	88.372	-10.5	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.812	0.5	100	0.00
44	2,4,5-Trichlorophenol	40.000	42.675	-6.7	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.585	8.0	98	0.00
46	1,1'-Biphenyl	40.000	37.843	5.4	98	0.00
47	2-Chloronaphthalene	40.000	38.244	4.4	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010325\
 Data File : BF141063.D
 Acq On : 03 Jan 2025 11:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 11:51:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 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	44.274	-10.7	118	0.00
49	Acenaphthylene	40.000	38.346	4.1	99	0.00
50	Dimethylphthalate	40.000	38.393	4.0	98	0.00
51	2,6-Dinitrotoluene	40.000	44.061	-10.2	115	0.00
52 C	Acenaphthene	40.000	38.980	2.6	101	0.00
53	3-Nitroaniline	40.000	43.378	-8.4	111	0.00
54 P	2,4-Dinitrophenol	40.000	55.614	-39.0#	174	0.00
55	Dibenzofuran	40.000	38.006	5.0	99	0.00
56 P	4-Nitrophenol	40.000	44.376	-10.9	109	0.00
57	2,4-Dinitrotoluene	40.000	47.113	-17.8	124	0.00
58	Fluorene	40.000	37.579	6.1	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.479	-6.2	105	0.00
60	Diethylphthalate	40.000	38.397	4.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.544	3.6	101	0.00
62	4-Nitroaniline	40.000	43.489	-8.7	113	0.00
63	Azobenzene	40.000	36.708	8.2	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.815	-34.5#	156	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.931	0.2	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.398	-6.0	102	0.00
68	Hexachlorobenzene	40.000	41.631	-4.1	101	0.00
69	Atrazine	40.000	36.110	9.7	96	0.00
70 C	Pentachlorophenol	40.000	45.432	-13.6	103	0.00
71	Phenanthrene	40.000	39.286	1.8	97	0.00
72	Anthracene	40.000	39.278	1.8	97	0.00
73	Carbazole	40.000	38.474	3.8	95	0.00
74	Di-n-butylphthalate	40.000	39.485	1.3	97	0.00
75 C	Fluoranthene	40.000	37.805	5.5	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	57.513	-43.8#	129	0.00
78	Pyrene	40.000	40.462	-1.2	92	0.00
79 S	Terphenyl-d14	80.000	81.050	-1.3	94	0.00
80	Butylbenzylphthalate	40.000	40.318	-0.8	86	0.00
81	Benzo(a)anthracene	40.000	36.782	8.0	82	0.00
82	3,3'-Dichlorobenzidine	40.000	40.228	-0.6	92	0.00
83	Chrysene	40.000	36.851	7.9	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.762	8.1	82	0.00
85 c	Di-n-octyl phthalate	40.000	37.447	6.4	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.708	-9.3	102	0.01
88	Benzo(b)fluoranthene	40.000	35.424	11.4	85	0.01
89	Benzo(k)fluoranthene	40.000	41.568	-3.9	104	0.01
90 C	Benzo(a)pyrene	40.000	39.154	2.1	96	0.00
91	Dibenzo(a,h)anthracene	40.000	44.084	-10.2	102	0.02
92	Benzo(g,h,i)perylene	40.000	42.681	-6.7	97	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010325\
Data File : BF141063.D
Acq On : 03 Jan 2025 11:25
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 03 11:51:37 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 27 00:31:16 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