

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
 Data File : BF140918.D
 Acq On : 19 Dec 2024 11:38
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 19 12:03:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 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	108	0.00
2	1,4-Dioxane	40.000	34.398	14.0	97	-0.03
3	Pyridine	40.000	37.226	6.9	100	-0.03
4	n-Nitrosodimethylamine	40.000	34.760	13.1	95	-0.03
5 S	2-Fluorophenol	80.000	80.420	-0.5	110	0.00
6	Aniline	40.000	37.754	5.6	103	0.00
7 S	Phenol-d6	80.000	73.945	7.6	103	0.00
8	2-Chlorophenol	40.000	38.339	4.2	106	0.00
9	Benzaldehyde	40.000	38.181	4.5	107	0.00
10 C	Phenol	40.000	37.595	6.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.180	4.6	105	0.00
12	1,3-Dichlorobenzene	40.000	37.982	5.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.472	3.8	107	0.00
14	1,2-Dichlorobenzene	40.000	37.385	6.5	102	0.00
15	Benzyl Alcohol	40.000	38.161	4.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.443	6.4	103	0.00
17	2-Methylphenol	40.000	36.500	8.8	101	0.00
18	Hexachloroethane	40.000	37.187	7.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.368	9.1	103	0.00
20	3+4-Methylphenols	40.000	37.271	6.8	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.526	3.7	102	0.00
23 S	Nitrobenzene-d5	80.000	77.237	3.5	102	0.00
24	Nitrobenzene	40.000	38.336	4.2	102	0.00
25	Isophorone	40.000	38.674	3.3	104	0.00
26 C	2-Nitrophenol	40.000	39.779	0.6	104	0.00
27	2,4-Dimethylphenol	40.000	39.347	1.6	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.978	2.6	102	0.00
29 C	2,4-Dichlorophenol	40.000	39.496	1.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	38.301	4.2	102	0.00
31	Naphthalene	40.000	38.970	2.6	104	0.00
32	Benzoic acid	40.000	38.714	3.2	99	0.00
33	4-Chloroaniline	40.000	40.223	-0.6	106	0.00
34 C	Hexachlorobutadiene	40.000	38.122	4.7	100	0.00
35	Caprolactam	40.000	43.976	-9.9	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.688	3.3	102	0.00
37	2-Methylnaphthalene	40.000	39.163	2.1	103	0.00
38	1-Methylnaphthalene	40.000	37.810	5.5	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.048	-2.6	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.321	16.7	74	0.00
42 S	2,4,6-Tribromophenol	80.000	80.186	-0.2	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.863	-2.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	39.803	0.5	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.929	-1.2	102	0.00
46	1,1'-Biphenyl	40.000	41.459	-3.6	104	0.00
47	2-Chloronaphthalene	40.000	41.616	-4.0	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
 Data File : BF140918.D
 Acq On : 19 Dec 2024 11:38
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 19 12:03:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 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	42.617	-6.5	104	0.00
49	Acenaphthylene	40.000	42.842	-7.1	105	0.00
50	Dimethylphthalate	40.000	41.552	-3.9	102	0.00
51	2,6-Dinitrotoluene	40.000	40.848	-2.1	100	0.00
52 C	Acenaphthene	40.000	38.754	3.1	95	0.00
53	3-Nitroaniline	40.000	40.947	-2.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	35.324	11.7	88	0.01
55	Dibenzofuran	40.000	38.883	2.8	95	0.00
56 P	4-Nitrophenol	40.000	44.209	-10.5	105	0.01
57	2,4-Dinitrotoluene	40.000	39.496	1.3	95	0.00
58	Fluorene	40.000	39.705	0.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.624	-4.1	94	0.00
60	Diethylphthalate	40.000	39.244	1.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	40.653	-1.6	99	0.00
62	4-Nitroaniline	40.000	41.859	-4.6	98	0.00
63	Azobenzene	40.000	40.505	-1.3	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.245	-3.1	95	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.241	-3.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.509	6.2	90	0.00
68	Hexachlorobenzene	40.000	38.170	4.6	93	0.00
69	Atrazine	40.000	33.670	15.8	81	0.00
70 C	Pentachlorophenol	40.000	33.407	16.5	75	0.01
71	Phenanthrene	40.000	38.479	3.8	95	0.00
72	Anthracene	40.000	38.119	4.7	94	0.00
73	Carbazole	40.000	39.613	1.0	97	0.00
74	Di-n-butylphthalate	40.000	40.170	-0.4	98	0.00
75 C	Fluoranthene	40.000	38.192	4.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	47.473	-18.7	116	0.00
78	Pyrene	40.000	39.321	1.7	99	0.00
79 S	Terphenyl-d14	80.000	78.103	2.4	99	0.00
80	Butylbenzylphthalate	40.000	42.661	-6.7	104	0.00
81	Benzo(a)anthracene	40.000	39.090	2.3	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.994	2.5	98	0.00
83	Chrysene	40.000	38.993	2.5	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.777	-4.4	104	0.00
85 c	Di-n-octyl phthalate	40.000	39.126	2.2	99	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	44.604	-11.5	94	-0.02
88	Benzo(b)fluoranthene	40.000	39.372	1.6	90	-0.02
89	Benzo(k)fluoranthene	40.000	39.117	2.2	81	-0.03
90 C	Benzo(a)pyrene	40.000	39.568	1.1	86	-0.02
91	Dibenzo(a,h)anthracene	40.000	44.623	-11.6	93	-0.02
92	Benzo(g,h,i)perylene	40.000	44.021	-10.1	92	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121924\
Data File : BF140918.D
Acq On : 19 Dec 2024 11:38
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 19 12:03:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 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