

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090524\
 Data File : BF139265.D
 Acq On : 05 Sep 2024 18:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 01:07:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 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	103	0.00
2	1,4-Dioxane	40.000	37.773	5.6	99	0.00
3	Pyridine	40.000	38.853	2.9	103	0.00
4	n-Nitrosodimethylamine	40.000	37.536	6.2	98	0.00
5 S	2-Fluorophenol	80.000	75.963	5.0	102	0.00
6	Aniline	40.000	37.874	5.3	101	0.00
7 S	Phenol-d6	80.000	75.161	6.0	100	0.00
8	2-Chlorophenol	40.000	38.023	4.9	103	0.00
9	Benzaldehyde	40.000	38.024	4.9	110	0.00
10 C	Phenol	40.000	37.628	5.9	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.328	4.2	103	0.00
12	1,3-Dichlorobenzene	40.000	37.778	5.6	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.799	5.5	101	0.00
14	1,2-Dichlorobenzene	40.000	37.644	5.9	100	0.00
15	Benzyl Alcohol	40.000	37.827	5.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.284	6.8	98	0.00
17	2-Methylphenol	40.000	37.859	5.4	101	0.00
18	Hexachloroethane	40.000	37.913	5.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.598	6.0	101	0.00
20	3+4-Methylphenols	40.000	37.657	5.9	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.524	3.7	101	0.00
23 S	Nitrobenzene-d5	80.000	78.991	1.3	102	0.00
24	Nitrobenzene	40.000	39.132	2.2	102	0.00
25	Isophorone	40.000	38.651	3.4	101	0.00
26 C	2-Nitrophenol	40.000	41.622	-4.1	103	0.00
27	2,4-Dimethylphenol	40.000	38.520	3.7	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.421	3.9	101	0.00
29 C	2,4-Dichlorophenol	40.000	38.889	2.8	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.897	2.8	102	0.00
31	Naphthalene	40.000	38.465	3.8	101	0.00
32	Benzoic acid	40.000	38.710	3.2	100	0.00
33	4-Chloroaniline	40.000	37.667	5.8	100	0.00
34 C	Hexachlorobutadiene	40.000	38.612	3.5	102	0.00
35	Caprolactam	40.000	39.655	0.9	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.763	3.1	100	0.00
37	2-Methylnaphthalene	40.000	38.644	3.4	102	0.00
38	1-Methylnaphthalene	40.000	38.095	4.8	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.704	3.2	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.057	-5.1	99	0.00
42 S	2,4,6-Tribromophenol	80.000	79.177	1.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.222	4.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	40.332	-0.8	103	0.00
45 S	2-Fluorobiphenyl	80.000	75.657	5.4	101	0.00
46	1,1'-Biphenyl	40.000	38.139	4.7	99	0.00
47	2-Chloronaphthalene	40.000	38.398	4.0	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090524\
 Data File : BF139265.D
 Acq On : 05 Sep 2024 18:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 01:07:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 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	40.734	-1.8	101	0.00
49	Acenaphthylene	40.000	38.771	3.1	100	0.00
50	Dimethylphthalate	40.000	38.943	2.6	101	0.00
51	2,6-Dinitrotoluene	40.000	40.244	-0.6	99	0.00
52 C	Acenaphthene	40.000	38.800	3.0	99	0.00
53	3-Nitroaniline	40.000	39.570	1.1	99	0.00
54 P	2,4-Dinitrophenol	40.000	38.122	4.7	100	0.00
55	Dibenzofuran	40.000	38.592	3.5	100	0.00
56 P	4-Nitrophenol	40.000	39.282	1.8	94	0.00
57	2,4-Dinitrotoluene	40.000	41.969	-4.9	102	0.00
58	Fluorene	40.000	38.253	4.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.404	-1.0	102	0.00
60	Diethylphthalate	40.000	39.265	1.8	100	0.00
61	4-Chlorophenyl-phenylether	40.000	38.473	3.8	99	0.00
62	4-Nitroaniline	40.000	39.927	0.2	98	0.00
63	Azobenzene	40.000	38.409	4.0	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.051	-2.6	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.675	5.8	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.435	3.9	99	0.00
68	Hexachlorobenzene	40.000	38.551	3.6	101	0.00
69	Atrazine	40.000	37.381	6.5	101	0.00
70 C	Pentachlorophenol	40.000	40.544	-1.4	96	0.00
71	Phenanthrene	40.000	37.960	5.1	100	0.00
72	Anthracene	40.000	38.457	3.9	99	0.00
73	Carbazole	40.000	38.587	3.5	100	0.00
74	Di-n-butylphthalate	40.000	40.527	-1.3	100	0.00
75 C	Fluoranthene	40.000	38.577	3.6	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	34.690	13.3	81	0.00
78	Pyrene	40.000	39.611	1.0	100	0.00
79 S	Terphenyl-d14	80.000	78.093	2.4	100	0.00
80	Butylbenzylphthalate	40.000	42.225	-5.6	100	0.00
81	Benzo(a)anthracene	40.000	38.871	2.8	103	0.00
82	3,3'-Dichlorobenzidine	40.000	42.548	-6.4	105	0.00
83	Chrysene	40.000	38.094	4.8	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.545	-1.4	95	0.00
85 c	Di-n-octyl phthalate	40.000	38.281	4.3	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.483	11.3	91	0.00
88	Benzo(b)fluoranthene	40.000	38.081	4.8	99	0.00
89	Benzo(k)fluoranthene	40.000	41.207	-3.0	108	0.00
90 C	Benzo(a)pyrene	40.000	39.751	0.6	102	0.00
91	Dibenzo(a,h)anthracene	40.000	35.446	11.4	90	-0.01
92	Benzo(g,h,i)perylene	40.000	34.837	12.9	90	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090524\
Data File : BF139265.D
Acq On : 05 Sep 2024 18:55
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 06 01:07:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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