

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100424\
 Data File : BF139644.D
 Acq On : 04 Oct 2024 09:01
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 11:10:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	83	0.00
2	1,4-Dioxane	40.000	41.043	-2.6	87	-0.03
3	Pyridine	40.000	42.125	-5.3	91	-0.03
4	n-Nitrosodimethylamine	40.000	38.797	3.0	82	-0.03
5 S	2-Fluorophenol	80.000	79.873	0.2	86	0.00
6	Aniline	40.000	38.578	3.6	86	0.00
7 S	Phenol-d6	80.000	77.615	3.0	84	0.00
8	2-Chlorophenol	40.000	39.218	2.0	84	0.00
9	Benzaldehyde	40.000	38.549	3.6	84	0.00
10 C	Phenol	40.000	39.270	1.8	83	0.00
11	bis(2-Chloroethyl)ether	40.000	36.021	9.9	79	0.00
12	1,3-Dichlorobenzene	40.000	39.300	1.8	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.058	2.4	85	0.00
14	1,2-Dichlorobenzene	40.000	38.971	2.6	83	0.00
15	Benzyl Alcohol	40.000	37.781	5.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.411	6.5	80	0.00
17	2-Methylphenol	40.000	38.756	3.1	82	0.00
18	Hexachloroethane	40.000	38.757	3.1	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.164	9.6	78	0.00
20	3+4-Methylphenols	40.000	37.684	5.8	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	38.214	4.5	80	0.00
23 S	Nitrobenzene-d5	80.000	77.010	3.7	79	0.00
24	Nitrobenzene	40.000	39.205	2.0	80	0.00
25	Isophorone	40.000	37.527	6.2	77	0.00
26 C	2-Nitrophenol	40.000	39.688	0.8	78	0.00
27	2,4-Dimethylphenol	40.000	38.330	4.2	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.880	5.3	78	0.00
29 C	2,4-Dichlorophenol	40.000	38.372	4.1	78	0.00
30	1,2,4-Trichlorobenzene	40.000	38.922	2.7	80	0.00
31	Naphthalene	40.000	38.827	2.9	80	0.00
32	Benzoic acid	40.000	38.917	2.7	74	-0.02
33	4-Chloroaniline	40.000	38.386	4.0	78	0.00
34 C	Hexachlorobutadiene	40.000	39.000	2.5	81	0.00
35	Caprolactam	40.000	37.888	5.3	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.581	6.0	78	0.00
37	2-Methylnaphthalene	40.000	37.359	6.6	77	0.00
38	1-Methylnaphthalene	40.000	37.538	6.2	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.890	2.8	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.538	11.2	63	0.00
42 S	2,4,6-Tribromophenol	80.000	72.943	8.8	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.564	6.1	73	0.00
44	2,4,5-Trichlorophenol	40.000	38.621	3.4	76	0.00
45 S	2-Fluorobiphenyl	80.000	77.190	3.5	78	0.00
46	1,1'-Biphenyl	40.000	38.761	3.1	78	0.00
47	2-Chloronaphthalene	40.000	39.388	1.5	78	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100424\
 Data File : BF139644.D
 Acq On : 04 Oct 2024 09:01
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 11:10:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	39.043	2.4	76	0.00
49	Acenaphthylene	40.000	39.153	2.1	78	0.00
50	Dimethylphthalate	40.000	37.829	5.4	76	0.00
51	2,6-Dinitrotoluene	40.000	39.034	2.4	77	0.00
52 C	Acenaphthene	40.000	37.657	5.9	75	0.00
53	3-Nitroaniline	40.000	39.113	2.2	77	0.00
54 P	2,4-Dinitrophenol	40.000	34.816	13.0	65	0.00
55	Dibenzofuran	40.000	38.539	3.7	77	0.00
56 P	4-Nitrophenol	40.000	37.263	6.8	72	0.00
57	2,4-Dinitrotoluene	40.000	39.302	1.7	77	0.00
58	Fluorene	40.000	37.888	5.3	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.841	5.4	75	0.00
60	Diethylphthalate	40.000	37.393	6.5	75	0.00
61	4-Chlorophenyl-phenylether	40.000	37.625	5.9	77	0.00
62	4-Nitroaniline	40.000	39.335	1.7	78	-0.01
63	Azobenzene	40.000	37.821	5.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.402	4.0	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.485	1.3	77	0.00
67	4-Bromophenyl-phenylether	40.000	38.291	4.3	75	0.00
68	Hexachlorobenzene	40.000	38.216	4.5	74	0.00
69	Atrazine	40.000	29.760	25.6#	67	0.00
70 C	Pentachlorophenol	40.000	37.305	6.7	68	0.00
71	Phenanthrene	40.000	38.627	3.4	76	0.00
72	Anthracene	40.000	38.327	4.2	75	0.00
73	Carbazole	40.000	38.333	4.2	75	0.00
74	Di-n-butylphthalate	40.000	38.512	3.7	74	0.00
75 C	Fluoranthene	40.000	37.380	6.5	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	48.529	-21.3	97	0.00
78	Pyrene	40.000	37.976	5.1	73	0.00
79 S	Terphenyl-d14	80.000	75.472	5.7	74	0.00
80	Butylbenzylphthalate	40.000	40.594	-1.5	78	0.00
81	Benzo(a)anthracene	40.000	39.949	0.1	82	0.00
82	3,3'-Dichlorobenzidine	40.000	43.531	-8.8	87	0.00
83	Chrysene	40.000	37.938	5.2	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.792	-9.5	84	0.00
85 c	Di-n-octyl phthalate	40.000	46.732	-16.8	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.228	-5.6	105	0.00
88	Benzo(b)fluoranthene	40.000	33.893	15.3	97	0.00
89	Benzo(k)fluoranthene	40.000	38.922	2.7	97	0.00
90 C	Benzo(a)pyrene	40.000	38.319	4.2	101	0.00
91	Dibenzo(a,h)anthracene	40.000	42.209	-5.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	42.041	-5.1	103	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100424\
Data File : BF139644.D
Acq On : 04 Oct 2024 09:01
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 04 11:10:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 02 04:58:47 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