

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121323\
 Data File : BF136531.D
 Acq On : 13 Dec 2023 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 11:59:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 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	86	0.00
2	1,4-Dioxane	40.000	37.967	5.1	78	-0.03
3	Pyridine	40.000	41.119	-2.8	83	-0.04
4	n-Nitrosodimethylamine	40.000	37.417	6.5	76	-0.04
5 S	2-Fluorophenol	80.000	73.810	7.7	77	0.00
6	Aniline	40.000	46.053	-15.1	94	0.00
7 S	Phenol-d6	80.000	74.080	7.4	77	0.00
8	2-Chlorophenol	40.000	37.522	6.2	78	0.00
9	Benzaldehyde	40.000	39.735	0.7	81	0.00
10 C	Phenol	40.000	37.812	5.5	78	0.00
11	bis(2-Chloroethyl)ether	40.000	36.903	7.7	77	0.00
12	1,3-Dichlorobenzene	40.000	34.552	13.6	72	0.00
13 C	1,4-Dichlorobenzene	40.000	34.630	13.4	72	0.00
14	1,2-Dichlorobenzene	40.000	34.488	13.8	72	0.00
15	Benzyl Alcohol	40.000	38.955	2.6	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.293	14.3	72	0.00
17	2-Methylphenol	40.000	39.629	0.9	81	0.00
18	Hexachloroethane	40.000	34.396	14.0	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.919	7.7	76	0.00
20	3+4-Methylphenols	40.000	38.475	3.8	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	37.630	5.9	77	0.00
23 S	Nitrobenzene-d5	80.000	76.040	4.9	77	0.00
24	Nitrobenzene	40.000	36.595	8.5	74	0.00
25	Isophorone	40.000	37.301	6.7	75	0.00
26 C	2-Nitrophenol	40.000	39.538	1.2	78	0.00
27	2,4-Dimethylphenol	40.000	49.219	-23.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.937	7.7	75	0.00
29 C	2,4-Dichlorophenol	40.000	38.766	3.1	77	0.00
30	1,2,4-Trichlorobenzene	40.000	36.174	9.6	73	0.00
31	Naphthalene	40.000	36.933	7.7	75	0.00
32	Benzoic acid	40.000	36.864	7.8	71	0.00
33	4-Chloroaniline	40.000	43.731	-9.3	87	0.00
34 C	Hexachlorobutadiene	40.000	35.242	11.9	72	0.00
35	Caprolactam	40.000	39.012	2.5	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.750	3.1	78	0.00
37	2-Methylnaphthalene	40.000	39.361	1.6	81	0.00
38	1-Methylnaphthalene	40.000	37.017	7.5	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.424	1.4	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.678	-4.2	80	0.00
42 S	2,4,6-Tribromophenol	80.000	76.431	4.5	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.149	4.6	76	0.00
44	2,4,5-Trichlorophenol	40.000	40.425	-1.1	80	0.00
45 S	2-Fluorobiphenyl	80.000	76.430	4.5	77	0.00
46	1,1'-Biphenyl	40.000	38.561	3.6	78	0.00
47	2-Chloronaphthalene	40.000	35.978	10.1	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121323\
 Data File : BF136531.D
 Acq On : 13 Dec 2023 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 11:59:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 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	39.645	0.9	77	0.00
49	Acenaphthylene	40.000	39.949	0.1	80	0.00
50	Dimethylphthalate	40.000	39.036	2.4	78	0.00
51	2,6-Dinitrotoluene	40.000	38.686	3.3	77	0.00
52 C	Acenaphthene	40.000	38.639	3.4	78	0.00
53	3-Nitroaniline	40.000	41.450	-3.6	82	0.00
54 P	2,4-Dinitrophenol	40.000	35.906	10.2	66	0.00
55	Dibenzofuran	40.000	39.373	1.6	79	0.00
56 P	4-Nitrophenol	40.000	38.334	4.2	72	0.00
57	2,4-Dinitrotoluene	40.000	38.518	3.7	76	0.00
58	Fluorene	40.000	37.753	5.6	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.536	3.7	76	0.00
60	Diethylphthalate	40.000	37.647	5.9	75	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.419	4.0	79	0.00
62	4-Nitroaniline	40.000	41.088	-2.7	79	0.00
63	Azobenzene	40.000	37.535	6.2	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.480	-1.2	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.541	1.1	79	0.00
67	4-Bromophenyl-phenylether	40.000	39.427	1.4	77	0.00
68	Hexachlorobenzene	40.000	36.311	9.2	72	0.00
69	Atrazine	40.000	36.656	8.4	77	0.00
70 C	Pentachlorophenol	40.000	36.113	9.7	68	0.00
71	Phenanthrene	40.000	39.523	1.2	78	0.00
72	Anthracene	40.000	40.433	-1.1	80	0.00
73	Carbazole	40.000	38.979	2.6	76	0.00
74	Di-n-butylphthalate	40.000	37.349	6.6	73	0.00
75 C	Fluoranthene	40.000	37.693	5.8	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	32.751	18.1	58	0.00
78	Pyrene	40.000	41.717	-4.3	74	0.00
79 S	Terphenyl-d14	80.000	81.645	-2.1	73	0.00
80	Butylbenzylphthalate	40.000	40.432	-1.1	70	0.00
81	Benzo(a)anthracene	40.000	40.127	-0.3	73	0.00
82	3,3'-Dichlorobenzidine	40.000	45.579	-13.9	84	0.00
83	Chrysene	40.000	38.527	3.7	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.045	2.4	68	0.00
85 c	Di-n-octyl phthalate	40.000	34.604	13.5	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.587	-4.0	80	0.00
88	Benzo(b)fluoranthene	40.000	33.529	16.2	71	0.00
89	Benzo(k)fluoranthene	40.000	36.840	7.9	74	0.00
90 C	Benzo(a)pyrene	40.000	40.684	-1.7	83	0.00
91	Dibenzo(a,h)anthracene	40.000	41.550	-3.9	81	0.00
92	Benzo(g,h,i)perylene	40.000	41.705	-4.3	80	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121323\
Data File : BF136531.D
Acq On : 13 Dec 2023 11:22
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 13 11:59:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 09:40:27 2023
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