

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
 Data File : BF124257.D
 Acq On : 11 Jun 2021 13:00
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 13:57:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.581	0.519	10.7	83	-0.02
3	Pyridine	1.489	1.344	9.7	84	-0.02
4	n-Nitrosodimethylamine	0.885	0.768	13.2	81	-0.02
5 S	2-Fluorophenol	1.329	1.259	5.3	88	-0.01
6	Aniline	2.040	1.916	6.1	90	0.00
7 S	Phenol-d6	1.786	1.635	8.5	87	0.00
8	2-Chlorophenol	1.478	1.474	0.3	92	-0.01
9	Benzaldehyde	0.794	0.762	4.0	94	0.00
10 C	Phenol	1.930	1.786	7.5	88	0.00
11	bis(2-Chloroethyl)ether	1.407	1.346	4.3	89	0.00
12	1,3-Dichlorobenzene	1.728	1.684	2.5	91	0.00
13 C	1,4-Dichlorobenzene	1.734	1.706	1.6	92	0.00
14	1,2-Dichlorobenzene	1.658	1.606	3.1	91	0.00
15	Benzyl Alcohol	1.610	1.532	4.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	1.938	11.7	85	0.00
17	2-Methylphenol	1.202	1.154	4.0	91	-0.01
18	Hexachloroethane	0.683	0.669	2.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.190	5.6	93	0.00
20	3+4-Methylphenols	1.592	1.556	2.3	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.570	0.503	11.8	90	0.00
23 S	Nitrobenzene-d5	0.504	0.453	10.1	94	0.00
24	Nitrobenzene	0.506	0.449	11.3	90	0.00
25	Isophorone	0.909	0.797	12.3	92	0.00
26 C	2-Nitrophenol	0.226	0.198	12.4	90	0.00
27	2,4-Dimethylphenol	0.319	0.290	9.1	94	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.385	14.4	92	0.00
29 C	2,4-Dichlorophenol	0.369	0.332	10.0	93	0.00
30	1,2,4-Trichlorobenzene	0.413	0.366	11.4	93	0.00
31	Naphthalene	1.196	1.059	11.5	92	0.00
32	Benzoic acid	0.196	0.171	12.8	96	0.00
33	4-Chloroaniline	0.445	0.410	7.9	96	-0.01
34 C	Hexachlorobutadiene	0.292	0.261	10.6	92	0.00
35	Caprolactam	0.101	0.091	9.9	95	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.353	12.4	95	0.00
37	2-Methylnaphthalene	0.839	0.736	12.3	90	0.00
38	1-Methylnaphthalene	0.784	0.707	9.8	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.634	10.6	96	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.281	10.5	90	-0.01
42 S	2,4,6-Tribromophenol	0.283	0.234	17.3	87	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.404	12.6	90	0.00
44	2,4,5-Trichlorophenol	0.496	0.454	8.5	96	0.00
45 S	2-Fluorobiphenyl	1.589	1.446	9.0	95	0.00
46	1,1'-Biphenyl	1.688	1.502	11.0	95	0.00
47	2-Chloronaphthalene	1.374	1.217	11.4	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
 Data File : BF124257.D
 Acq On : 11 Jun 2021 13:00
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 13:57:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.434	12.5	92	-0.01
49	Acenaphthylene	1.998	1.771	11.4	93	0.00
50	Dimethylphthalate	1.655	1.453	12.2	96	0.00
51	2,6-Dinitrotoluene	0.379	0.339	10.6	98	0.00
52 C	Acenaphthene	1.305	1.133	13.2	92	0.00
53	3-Nitroaniline	0.355	0.293	17.5	89	0.00
54 P	2,4-Dinitrophenol	0.160	0.169	-5.6	100	0.00
55	Dibenzofuran	2.042	1.765	13.6	92	0.00
56 P	4-Nitrophenol	0.254	0.272	-7.1	108	0.00
57	2,4-Dinitrotoluene	0.500	0.434	13.2	88	0.00
58	Fluorene	1.567	1.397	10.8	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.345	14.2	93	0.00
60	Diethylphthalate	1.670	1.482	11.3	94	0.00
61	4-Chlorophenyl-phenylether	0.801	0.714	10.9	96	0.00
62	4-Nitroaniline	0.357	0.288	19.3	84	0.00
63	Azobenzene	1.741	1.481	14.9	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.137	14.9	84	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.688	9.5	90	0.00
67	4-Bromophenyl-phenylether	0.275	0.241	12.4	91	0.00
68	Hexachlorobenzene	0.311	0.276	11.3	89	0.00
69	Atrazine	0.215	0.203	5.6	85	0.00
70 C	Pentachlorophenol	0.146	0.137	6.2	90	0.00
71	Phenanthrene	1.249	1.124	10.0	89	0.00
72	Anthracene	1.258	1.133	9.9	92	0.00
73	Carbazole	1.096	0.955	12.9	87	0.00
74	Di-n-butylphthalate	1.409	1.313	6.8	94	0.00
75 C	Fluoranthene	1.311	1.123	14.3	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.429	0.400	6.8	71	0.00
78	Pyrene	1.921	1.710	11.0	82	0.00
79 S	Terphenyl-d14	1.457	1.322	9.3	83	0.00
80	Butylbenzylphthalate	0.779	0.695	10.8	82	0.00
81	Benzo(a)anthracene	1.457	1.268	13.0	81	0.00
82	3,3'-Dichlorobenzidine	0.427	0.396	7.3	87	0.00
83	Chrysene	1.406	1.194	15.1	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.882	4.9	87	0.00
85 c	Di-n-octyl phthalate	1.237	1.299	-5.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.431	1.2	91	0.00
88	Benzo(b)fluoranthene	1.554	1.439	7.4	97	0.00
89	Benzo(k)fluoranthene	1.471	1.293	12.1	89	0.00
90 C	Benzo(a)pyrene	1.349	1.207	10.5	91	0.00
91	Dibenzo(a,h)anthracene	1.252	1.212	3.2	91	0.00
92	Benzo(g,h,i)perylene	1.235	1.188	3.8	88	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
Data File : BF124257.D
Acq On : 11 Jun 2021 13:00
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 13:57:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 10 01:53:56 2021
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
----------	-------	------	------	-------	----------

(#) = Out of Range

SPCC's out = 0 CCC's out = 0