

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031722\
 Data File : BF127367.D
 Acq On : 17 Mar 2022 10:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 13:44:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 2022
 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	139	0.00
2	1,4-Dioxane	0.645	0.572	11.3	130	0.05
3	Pyridine	1.717	1.463	14.8	117	0.05
4	n-Nitrosodimethylamine	0.951	0.815	14.3	115	0.05
5 S	2-Fluorophenol	1.244	1.151	7.5	133	0.00
6	Aniline	2.045	1.912	6.5	127	0.00
7 S	Phenol-d6	1.711	1.568	8.4	129	0.00
8	2-Chlorophenol	1.287	1.189	7.6	128	0.00
9	Benzaldehyde	0.998	0.845	15.3	129	0.00
10 C	Phenol	1.880	1.737	7.6	127	0.00
11	bis(2-Chloroethyl)ether	1.396	1.298	7.0	125	0.00
12	1,3-Dichlorobenzene	1.445	1.356	6.2	131	0.00
13 C	1,4-Dichlorobenzene	1.449	1.363	5.9	130	0.00
14	1,2-Dichlorobenzene	1.364	1.261	7.6	128	0.00
15	Benzyl Alcohol	1.283	1.100	14.3	114	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.403	8.3	124	0.00
17	2-Methylphenol	1.094	1.019	6.9	129	0.00
18	Hexachloroethane	0.557	0.513	7.9	129	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	0.946	11.4	119	0.00
20	3+4-Methylphenols	1.419	1.206	15.0	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	138	0.00
22	Acetophenone	0.548	0.482	12.0	122	0.00
23 S	Nitrobenzene-d5	0.484	0.450	7.0	128	0.00
24	Nitrobenzene	0.458	0.435	5.0	129	0.00
25	Isophorone	0.779	0.733	5.9	131	0.00
26 C	2-Nitrophenol	0.190	0.183	3.7	134	0.00
27	2,4-Dimethylphenol	0.285	0.264	7.4	128	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.481	2.4	131	0.00
29 C	2,4-Dichlorophenol	0.326	0.312	4.3	129	0.00
30	1,2,4-Trichlorobenzene	0.372	0.360	3.2	133	0.00
31	Naphthalene	1.067	1.014	5.0	134	0.00
32	Benzoic acid	0.177	0.159	10.2	121	0.01
33	4-Chloroaniline	0.414	0.387	6.5	131	0.00
34 C	Hexachlorobutadiene	0.248	0.234	5.6	128	0.00
35	Caprolactam	0.097	0.089	8.2	117	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.336	4.8	128	0.00
37	2-Methylnaphthalene	0.697	0.660	5.3	131	0.00
38	1-Methylnaphthalene	0.670	0.634	5.4	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.616	2.7	129	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.215	3.2	113	0.00
42 S	2,4,6-Tribromophenol	0.215	0.196	8.8	118	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.384	4.0	123	0.00
44	2,4,5-Trichlorophenol	0.424	0.414	2.4	127	0.00
45 S	2-Fluorobiphenyl	1.415	1.304	7.8	125	0.00
46	1,1'-Biphenyl	1.509	1.414	6.3	127	0.00
47	2-Chloronaphthalene	1.175	1.121	4.6	130	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031722\
 Data File : BF127367.D
 Acq On : 17 Mar 2022 10:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 13:44:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 2022
 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	0.452	0.427	5.5	123	0.00
49	Acenaphthylene	1.798	1.679	6.6	122	0.00
50	Dimethylphthalate	1.433	1.333	7.0	126	0.00
51	2,6-Dinitrotoluene	0.290	0.274	5.5	123	0.00
52 C	Acenaphthene	1.072	0.978	8.8	122	0.00
53	3-Nitroaniline	0.316	0.292	7.6	122	0.00
54 P	2,4-Dinitrophenol	0.143	0.131	8.4	109	0.00
55	Dibenzofuran	1.665	1.517	8.9	121	0.00
56 P	4-Nitrophenol	0.192	0.156	18.8	98	0.00
57	2,4-Dinitrotoluene	0.381	0.350	8.1	118	0.00
58	Fluorene	1.291	1.181	8.5	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.335	4.8	123	0.00
60	Diethylphthalate	1.307	1.200	8.2	123	0.00
61	4-Chlorophenyl-phenylether	0.700	0.648	7.4	121	0.00
62	4-Nitroaniline	0.315	0.284	9.8	117	0.00
63	Azobenzene	1.503	1.387	7.7	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.124	-0.8	114	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.592	4.7	121	0.00
67	4-Bromophenyl-phenylether	0.241	0.235	2.5	119	0.00
68	Hexachlorobenzene	0.263	0.252	4.2	116	0.00
69	Atrazine	0.214	0.207	3.3	115	0.00
70 C	Pentachlorophenol	0.106	0.104	1.9	112	0.00
71	Phenanthrene	1.056	0.981	7.1	120	0.00
72	Anthracene	1.046	0.965	7.7	118	0.00
73	Carbazole	0.985	0.916	7.0	118	0.00
74	Di-n-butylphthalate	1.152	1.088	5.6	120	0.00
75 C	Fluoranthene	1.180	1.069	9.4	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.509	0.436	14.3	110	0.00
78	Pyrene	1.558	1.635	-4.9	116	0.00
79 S	Terphenyl-d14	1.161	1.212	-4.4	116	0.00
80	Butylbenzylphthalate	0.600	0.622	-3.7	110	0.00
81	Benzo(a)anthracene	1.347	1.290	4.2	104	0.00
82	3,3'-Dichlorobenzidine	0.419	0.388	7.4	104	0.00
83	Chrysene	1.253	1.240	1.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.808	-0.1	106	0.00
85 c	Di-n-octyl phthalate	1.222	1.185	3.0	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.233	-2.3	112	0.00
88	Benzo(b)fluoranthene	1.313	1.233	6.1	105	0.00
89	Benzo(k)fluoranthene	1.234	1.254	-1.6	116	0.00
90 C	Benzo(a)pyrene	1.034	1.001	3.2	106	0.00
91	Dibenzo(a,h)anthracene	1.003	1.054	-5.1	115	0.00
92	Benzo(g,h,i)perylene	0.978	1.028	-5.1	114	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031722\
Data File : BF127367.D
Acq On : 17 Mar 2022 10:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 17 13:44:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 10 16:51:53 2022
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