

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124541.D
 Acq On : 7 Jul 2021 21:50
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF070721

Quant Time: Jul 08 07:56:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 07:49:42 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	114	0.00
2	1,4-Dioxane	0.378	0.417	-10.3	119	0.02
3	Pyridine	0.968	1.005	-3.8	116	0.02
4	n-Nitrosodimethylamine	0.787	0.788	-0.1	108	0.02
5 S	2-Fluorophenol	1.154	1.160	-0.5	114	0.00
6	Aniline	1.480	1.446	2.3	112	0.00
7 S	Phenol-d6	1.404	1.416	-0.9	112	0.00
8	2-Chlorophenol	1.294	1.317	-1.8	113	0.00
9	Benzaldehyde	0.824	0.763	7.4	115	0.00
10 C	Phenol	1.371	1.384	-0.9	113	0.00
11	bis(2-Chloroethyl)ether	1.063	1.099	-3.4	117	0.00
12	1,3-Dichlorobenzene	1.416	1.393	1.6	112	0.00
13 C	1,4-Dichlorobenzene	1.447	1.459	-0.8	113	0.00
14	1,2-Dichlorobenzene	1.375	1.389	-1.0	115	0.00
15	Benzyl Alcohol	0.972	0.989	-1.7	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.832	1.834	-0.1	112	0.00
17	2-Methylphenol	0.947	0.943	0.4	111	0.00
18	Hexachloroethane	0.545	0.565	-3.7	112	0.00
19 P	n-Nitroso-di-n-propylamine	0.790	0.791	-0.1	111	0.00
20	3+4-Methylphenols	1.247	1.260	-1.0	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22	Acetophenone	0.454	0.446	1.8	112	0.00
23 S	Nitrobenzene-d5	0.317	0.322	-1.6	114	0.00
24	Nitrobenzene	0.314	0.311	1.0	109	0.00
25	Isophorone	0.582	0.570	2.1	112	0.00
26 C	2-Nitrophenol	0.169	0.180	-6.5	118	0.00
27	2,4-Dimethylphenol	0.281	0.285	-1.4	115	0.00
28	bis(2-Chloroethoxy)methane	0.339	0.331	2.4	113	0.00
29 C	2,4-Dichlorophenol	0.290	0.292	-0.7	111	0.00
30	1,2,4-Trichlorobenzene	0.321	0.309	3.7	111	0.00
31	Naphthalene	1.034	1.031	0.3	114	0.00
32	Benzoic acid	0.196	0.210	-7.1	118	0.01
33	4-Chloroaniline	0.391	0.388	0.8	110	0.00
34 C	Hexachlorobutadiene	0.181	0.179	1.1	111	0.00
35	Caprolactam	0.073	0.069	5.5	119	0.00
36 C	4-Chloro-3-methylphenol	0.286	0.298	-4.2	115	0.00
37	2-Methylnaphthalene	0.698	0.689	1.3	112	0.00
38	1-Methylnaphthalene	0.656	0.647	1.4	114	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.533	0.545	-2.3	114	0.00
41 P	Hexachlorocyclopentadiene	0.333	0.331	0.6	110	0.00
42 S	2,4,6-Tribromophenol	0.156	0.163	-4.5	118	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.403	-4.7	115	0.00
44	2,4,5-Trichlorophenol	0.397	0.413	-4.0	121	0.00
45 S	2-Fluorobiphenyl	1.372	1.367	0.4	113	0.00
46	1,1'-Biphenyl	1.519	1.500	1.3	113	0.00
47	2-Chloronaphthalene	1.191	1.185	0.5	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124541.D
 Acq On : 7 Jul 2021 21:50
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF070721

Quant Time: Jul 08 07:56:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 07:49:42 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	0.286	0.327	-14.3	119	0.00
49	Acenaphthylene	1.858	1.836	1.2	112	0.00
50	Dimethylphthalate	1.391	1.423	-2.3	116	0.00
51	2,6-Dinitrotoluene	0.274	0.305	-11.3	112	0.00
52 C	Acenaphthene	1.188	1.220	-2.7	117	0.00
53	3-Nitroaniline	0.306	0.320	-4.6	116	0.00
54 P	2,4-Dinitrophenol	0.143	0.156	-9.1	125	0.00
55	Dibenzofuran	1.747	1.717	1.7	112	0.00
56 P	4-Nitrophenol	0.255	0.279	-9.4	118	0.00
57	2,4-Dinitrotoluene	0.376	0.413	-9.8	119	0.00
58	Fluorene	1.351	1.296	4.1	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.319	-3.9	117	0.00
60	Diethylphthalate	1.455	1.457	-0.1	114	0.00
61	4-Chlorophenyl-phenylether	0.613	0.635	-3.6	117	0.00
62	4-Nitroaniline	0.309	0.312	-1.0	115	0.00
63	Azobenzene	1.272	1.302	-2.4	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.121	-6.1	116	0.00
66 c	n-Nitrosodiphenylamine	0.651	0.665	-2.2	114	0.00
67	4-Bromophenyl-phenylether	0.207	0.212	-2.4	115	0.00
68	Hexachlorobenzene	0.212	0.213	-0.5	109	0.00
69	Atrazine	0.199	0.202	-1.5	113	0.00
70 C	Pentachlorophenol	0.134	0.146	-9.0	123	0.00
71	Phenanthrene	1.091	1.103	-1.1	113	0.00
72	Anthracene	1.095	1.104	-0.8	113	0.00
73	Carbazole	1.011	1.017	-0.6	113	0.00
74	Di-n-butylphthalate	1.363	1.387	-1.8	113	0.00
75 C	Fluoranthene	1.101	1.104	-0.3	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.748	0.688	8.0	103	0.00
78	Pyrene	1.662	1.638	1.4	110	0.00
79 S	Terphenyl-d14	1.191	1.185	0.5	114	0.00
80	Butylbenzylphthalate	0.803	0.800	0.4	110	0.00
81	Benzo(a)anthracene	1.326	1.307	1.4	110	0.00
82	3,3'-Dichlorobenzidine	0.347	0.355	-2.3	109	0.00
83	Chrysene	1.271	1.272	-0.1	110	0.00
84	Bis(2-ethylhexyl)phthalate	1.079	1.093	-1.3	112	0.00
85 c	Di-n-octyl phthalate	1.561	1.549	0.8	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.160	1.250	-7.8	113	0.00
88	Benzo(b)fluoranthene	1.436	1.496	-4.2	113	0.00
89	Benzo(k)fluoranthene	1.317	1.267	3.8	97	0.00
90 C	Benzo(a)pyrene	1.185	1.190	-0.4	109	0.00
91	Dibenzo(a,h)anthracene	0.987	1.053	-6.7	114	0.00
92	Benzo(g,h,i)perylene	0.964	1.034	-7.3	113	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
Data File : BF124541.D
Acq On : 7 Jul 2021 21:50
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF070721

Quant Time: Jul 08 07:56:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 08 07:49:42 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