

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121521\
 Data File : BF126202.D
 Acq On : 15 Dec 2021 20:31
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF121521

Quant Time: Dec 16 12:29:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	84	0.00
2	1,4-Dioxane	0.663	0.715	-7.8	85	-0.01
3	Pyridine	1.761	1.915	-8.7	85	-0.01
4	n-Nitrosodimethylamine	0.677	0.731	-8.0	85	-0.02
5 S	2-Fluorophenol	1.358	1.425	-4.9	85	0.00
6	Aniline	2.190	2.329	-6.3	84	0.00
7 S	Phenol-d6	1.724	1.814	-5.2	85	0.00
8	2-Chlorophenol	1.377	1.474	-7.0	86	0.00
9	Benzaldehyde	1.041	1.041	0.0	84	0.00
10 C	Phenol	1.936	2.057	-6.3	86	0.00
11	bis(2-Chloroethyl)ether	1.503	1.588	-5.7	84	0.00
12	1,3-Dichlorobenzene	1.389	1.483	-6.8	86	0.00
13 C	1,4-Dichlorobenzene	1.403	1.483	-5.7	85	0.00
14	1,2-Dichlorobenzene	1.297	1.368	-5.5	87	0.00
15	Benzyl Alcohol	1.259	1.345	-6.8	84	0.00
16	2,2'-oxybis(1-Chloropropane	2.459	2.618	-6.5	83	0.00
17	2-Methylphenol	1.206	1.278	-6.0	84	0.00
18	Hexachloroethane	0.552	0.593	-7.4	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	1.077	-1.7	82	0.00
20	3+4-Methylphenols	1.426	1.501	-5.3	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.460	0.477	-3.7	85	0.00
23 S	Nitrobenzene-d5	0.369	0.392	-6.2	84	0.00
24	Nitrobenzene	0.369	0.395	-7.0	84	0.00
25	Isophorone	0.697	0.729	-4.6	84	0.00
26 C	2-Nitrophenol	0.166	0.184	-10.8	84	0.00
27	2,4-Dimethylphenol	0.282	0.295	-4.6	84	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.474	-3.5	83	0.00
29 C	2,4-Dichlorophenol	0.251	0.268	-6.8	84	0.00
30	1,2,4-Trichlorobenzene	0.259	0.275	-6.2	86	0.00
31	Naphthalene	0.935	0.989	-5.8	86	0.00
32	Benzoic acid	0.243	0.262	-7.8	82	0.00
33	4-Chloroaniline	0.391	0.423	-8.2	86	0.00
34 C	Hexachlorobutadiene	0.127	0.136	-7.1	84	0.00
35	Caprolactam	0.062	0.068	-9.7	87	-0.01
36 C	4-Chloro-3-methylphenol	0.296	0.317	-7.1	84	0.00
37	2-Methylnaphthalene	0.576	0.609	-5.7	86	0.00
38	1-Methylnaphthalene	0.559	0.591	-5.7	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.432	0.452	-4.6	85	0.00
41 P	Hexachlorocyclopentadiene	0.247	0.270	-9.3	83	0.00
42 S	2,4,6-Tribromophenol	0.161	0.175	-8.7	88	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.357	-5.0	83	0.00
44	2,4,5-Trichlorophenol	0.352	0.378	-7.4	87	0.00
45 S	2-Fluorobiphenyl	1.140	1.094	4.0	86	0.00
46	1,1'-Biphenyl	1.479	1.550	-4.8	86	0.00
47	2-Chloronaphthalene	1.113	1.178	-5.8	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.439	-8.1	84	0.00
49	Acenaphthylene	1.700	1.807	-6.3	87	0.00
50	Dimethylphthalate	1.267	1.330	-5.0	87	0.00
51	2,6-Dinitrotoluene	0.274	0.303	-10.6	87	0.00
52 C	Acenaphthene	1.103	1.159	-5.1	86	0.00
53	3-Nitroaniline	0.349	0.381	-9.2	86	0.00
54 P	2,4-Dinitrophenol	0.113	0.130	-15.0	87	0.00
55	Dibenzofuran	1.501	1.593	-6.1	88	0.00
56 P	4-Nitrophenol	0.252	0.289	-14.7	85	0.00
57	2,4-Dinitrotoluene	0.350	0.395	-12.9	89	0.00
58	Fluorene	1.087	1.055	2.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.261	0.278	-6.5	85	0.00
60	Diethylphthalate	1.273	1.352	-6.2	86	0.00
61	4-Chlorophenyl-phenylether	0.489	0.478	2.2	87	0.00
62	4-Nitroaniline	0.292	0.319	-9.2	84	0.00
63	Azobenzene	1.542	1.645	-6.7	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.121	-11.0	85	0.00
66 c	n-Nitrosodiphenylamine	0.642	0.669	-4.2	87	0.00
67	4-Bromophenyl-phenylether	0.188	0.196	-4.3	85	0.00
68	Hexachlorobenzene	0.216	0.224	-3.7	85	0.00
69	Atrazine	0.118	0.129	-9.3	84	0.00
70 C	Pentachlorophenol	0.120	0.134	-11.7	85	0.00
71	Phenanthrene	1.032	1.070	-3.7	88	0.00
72	Anthracene	1.036	1.094	-5.6	88	0.00
73	Carbazole	0.976	1.035	-6.0	88	0.00
74	Di-n-butylphthalate	1.237	1.301	-5.2	87	0.00
75 C	Fluoranthene	0.930	0.965	-3.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzydine	0.315	0.336	-6.7	86	0.00
78	Pyrene	1.837	2.006	-9.2	86	0.00
79 S	Terphenyl-d14	1.151	1.221	-6.1	88	0.00
80	Butylbenzylphthalate	0.865	0.947	-9.5	83	0.00
81	Benzo(a)anthracene	1.185	1.299	-9.6	87	0.00
82	3,3'-Dichlorobenzidine	0.541	0.585	-8.1	84	0.00
83	Chrysene	1.231	1.356	-10.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.966	1.028	-6.4	83	0.00
85 c	Di-n-octyl phthalate	1.722	1.856	-7.8	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.582	-18.6	90	0.00
88	Benzo(b)fluoranthene	1.202	1.235	-2.7	79	0.00
89	Benzo(k)fluoranthene	1.150	1.290	-12.2	90	0.00
90 C	Benzo(a)pyrene	0.999	1.099	-10.0	85	0.00
91	Dibenzo(a,h)anthracene	1.084	1.277	-17.8	90	0.00
92	Benzo(g,h,i)perylene	1.122	1.345	-19.9	92	0.00

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(#) = Out of Range

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