

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072522\
 Data File : BF129337.D
 Acq On : 25 Jul 2022 17:16
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF072522

Quant Time: Jul 25 17:43:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 17:24:17 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	101	0.00
2	1,4-Dioxane	0.554	0.540	2.5	99	0.00
3	Pyridine	1.538	1.542	-0.3	99	0.00
4	n-Nitrosodimethylamine	0.676	0.660	2.4	98	0.00
5 S	2-Fluorophenol	1.228	1.188	3.3	100	0.00
6	Aniline	1.918	1.886	1.7	100	0.00
7 S	Phenol-d6	1.543	1.487	3.6	100	0.00
8	2-Chlorophenol	1.341	1.298	3.2	98	0.00
9	Benzaldehyde	1.048	0.983	6.2	101	0.00
10 C	Phenol	1.643	1.595	2.9	100	0.00
11	bis(2-Chloroethyl)ether	1.303	1.277	2.0	100	0.00
12	1,3-Dichlorobenzene	1.439	1.386	3.7	99	0.00
13 C	1,4-Dichlorobenzene	1.463	1.411	3.6	99	0.00
14	1,2-Dichlorobenzene	1.345	1.291	4.0	97	0.00
15	Benzyl Alcohol	1.119	1.118	0.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.915	2.2	100	0.00
17	2-Methylphenol	1.113	1.081	2.9	100	0.00
18	Hexachloroethane	0.551	0.547	0.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.891	4.6	100	0.00
20	3+4-Methylphenols	1.415	1.323	6.5	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.466	0.446	4.3	101	0.00
23 S	Nitrobenzene-d5	0.366	0.359	1.9	100	0.00
24	Nitrobenzene	0.377	0.373	1.1	99	0.00
25	Isophorone	0.657	0.641	2.4	101	0.00
26 C	2-Nitrophenol	0.186	0.188	-1.1	101	0.00
27	2,4-Dimethylphenol	0.279	0.273	2.2	100	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.376	1.3	102	0.00
29 C	2,4-Dichlorophenol	0.288	0.287	0.3	100	0.00
30	1,2,4-Trichlorobenzene	0.298	0.289	3.0	99	0.00
31	Naphthalene	1.016	0.982	3.3	100	0.00
32	Benzoic acid	0.202	0.208	-3.0	100	0.00
33	4-Chloroaniline	0.417	0.408	2.2	101	0.00
34 C	Hexachlorobutadiene	0.170	0.165	2.9	100	0.00
35	Caprolactam	0.094	0.091	3.2	99	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.300	2.0	100	0.00
37	2-Methylnaphthalene	0.660	0.635	3.8	99	0.00
38	1-Methylnaphthalene	0.637	0.624	2.0	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.511	2.7	101	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.249	-6.4	100	0.00
42 S	2,4,6-Tribromophenol	0.192	0.185	3.6	99	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.380	0.3	101	0.00
44	2,4,5-Trichlorophenol	0.415	0.411	1.0	101	0.00
45 S	2-Fluorobiphenyl	1.293	1.135	12.2	101	0.00
46	1,1'-Biphenyl	1.460	1.414	3.2	100	0.00
47	2-Chloronaphthalene	1.180	1.138	3.6	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.392	0.0	100	0.00
49	Acenaphthylene	1.793	1.752	2.3	102	0.00
50	Dimethylphthalate	1.381	1.338	3.1	100	0.00
51	2,6-Dinitrotoluene	0.309	0.307	0.6	101	0.00
52 C	Acenaphthene	1.171	1.139	2.7	99	0.00
53	3-Nitroaniline	0.365	0.361	1.1	99	0.00
54 P	2,4-Dinitrophenol	0.158	0.164	-3.8	100	0.00
55	Dibenzofuran	1.614	1.559	3.4	100	0.00
56 P	4-Nitrophenol	0.269	0.266	1.1	98	0.00
57	2,4-Dinitrotoluene	0.404	0.404	0.0	99	0.00
58	Fluorene	1.292	1.224	5.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.322	-0.3	101	0.00
60	Diethylphthalate	1.335	1.301	2.5	100	0.00
61	4-Chlorophenyl-phenylether	0.569	0.543	4.6	100	0.00
62	4-Nitroaniline	0.362	0.358	1.1	100	0.00
63	Azobenzene	1.361	1.325	2.6	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.131	-4.0	97	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.650	2.4	99	0.00
67	4-Bromophenyl-phenylether	0.219	0.214	2.3	99	0.00
68	Hexachlorobenzene	0.237	0.234	1.3	99	0.00
69	Atrazine	0.202	0.197	2.5	98	0.00
70 C	Pentachlorophenol	0.129	0.130	-0.8	95	0.00
71	Phenanthrene	1.092	1.040	4.8	98	0.00
72	Anthracene	1.073	1.024	4.6	99	0.00
73	Carbazole	1.010	0.970	4.0	98	0.00
74	Di-n-butylphthalate	1.203	1.155	4.0	98	0.00
75 C	Fluoranthene	1.106	1.045	5.5	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.707	0.668	5.5	86	0.00
78	Pyrene	1.672	1.724	-3.1	98	0.00
79 S	Terphenyl-d14	1.060	1.056	0.4	97	0.00
80	Butylbenzylphthalate	0.725	0.763	-5.2	98	0.00
81	Benzo(a)anthracene	1.366	1.330	2.6	94	0.00
82	3,3'-Dichlorobenzidine	0.451	0.436	3.3	92	0.00
83	Chrysene	1.288	1.272	1.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	0.984	-3.0	98	0.00
85 c	Di-n-octyl phthalate	1.374	1.358	1.2	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.420	-5.4	91	0.00
88	Benzo(b)fluoranthene	1.327	1.349	-1.7	99	0.00
89	Benzo(k)fluoranthene	1.300	1.258	3.2	89	0.00
90 C	Benzo(a)pyrene	1.077	1.065	1.1	93	0.00
91	Dibenzo(a,h)anthracene	1.096	1.158	-5.7	91	-0.01
92	Benzo(g,h,i)perylene	1.120	1.204	-7.5	90	-0.02

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(#) = Out of Range

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