

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072022\
 Data File : BF129290.D
 Acq On : 20 Jul 2022 13:28
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF072022

Quant Time: Jul 20 16:42:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 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	99	0.00
2	1,4-Dioxane	0.544	0.540	0.7	100	0.00
3	Pyridine	1.501	1.565	-4.3	100	0.00
4	n-Nitrosodimethylamine	0.674	0.682	-1.2	99	0.00
5 S	2-Fluorophenol	1.226	1.192	2.8	100	0.00
6	Aniline	1.923	1.872	2.7	99	0.00
7 S	Phenol-d6	1.563	1.504	3.8	99	0.00
8	2-Chlorophenol	1.344	1.308	2.7	100	0.00
9	Benzaldehyde	1.072	1.041	2.9	99	0.00
10 C	Phenol	1.643	1.602	2.5	99	0.00
11	bis(2-Chloroethyl)ether	1.300	1.277	1.8	100	0.00
12	1,3-Dichlorobenzene	1.449	1.404	3.1	99	0.00
13 C	1,4-Dichlorobenzene	1.466	1.422	3.0	99	0.00
14	1,2-Dichlorobenzene	1.355	1.307	3.5	99	0.00
15	Benzyl Alcohol	1.134	1.140	-0.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.982	1.943	2.0	100	0.00
17	2-Methylphenol	1.096	1.087	0.8	101	0.00
18	Hexachloroethane	0.550	0.549	0.2	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.931	0.889	4.5	100	0.00
20	3+4-Methylphenols	1.429	1.334	6.6	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.470	0.452	3.8	100	0.00
23 S	Nitrobenzene-d5	0.372	0.369	0.8	102	0.00
24	Nitrobenzene	0.383	0.376	1.8	101	0.00
25	Isophorone	0.653	0.639	2.1	101	0.00
26 C	2-Nitrophenol	0.185	0.189	-2.2	102	0.00
27	2,4-Dimethylphenol	0.278	0.278	0.0	101	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.370	2.1	101	0.00
29 C	2,4-Dichlorophenol	0.289	0.284	1.7	100	0.00
30	1,2,4-Trichlorobenzene	0.300	0.294	2.0	101	0.00
31	Naphthalene	1.026	0.989	3.6	100	0.00
32	Benzoic acid	0.203	0.212	-4.4	102	0.00
33	4-Chloroaniline	0.418	0.412	1.4	101	0.00
34 C	Hexachlorobutadiene	0.172	0.170	1.2	101	0.00
35	Caprolactam	0.092	0.093	-1.1	103	0.00
36 C	4-Chloro-3-methylphenol	0.307	0.305	0.7	101	0.00
37	2-Methylnaphthalene	0.665	0.646	2.9	100	0.00
38	1-Methylnaphthalene	0.643	0.624	3.0	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.510	2.9	100	0.00
41 P	Hexachlorocyclopentadiene	0.231	0.252	-9.1	102	0.00
42 S	2,4,6-Tribromophenol	0.193	0.192	0.5	102	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.376	2.1	101	0.00
44	2,4,5-Trichlorophenol	0.416	0.409	1.7	100	0.00
45 S	2-Fluorobiphenyl	1.300	1.160	10.8	102	0.00
46	1,1'-Biphenyl	1.478	1.421	3.9	99	0.00
47	2-Chloronaphthalene	1.184	1.141	3.6	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.398	0.397	0.3	99	0.00
49	Acenaphthylene	1.818	1.766	2.9	100	0.00
50	Dimethylphthalate	1.374	1.334	2.9	100	0.00
51	2,6-Dinitrotoluene	0.308	0.308	0.0	101	0.00
52 C	Acenaphthene	1.180	1.147	2.8	101	0.00
53	3-Nitroaniline	0.366	0.363	0.8	100	0.00
54 P	2,4-Dinitrophenol	0.156	0.163	-4.5	104	0.00
55	Dibenzofuran	1.639	1.585	3.3	99	0.00
56 P	4-Nitrophenol	0.267	0.274	-2.6	101	0.00
57	2,4-Dinitrotoluene	0.403	0.410	-1.7	101	0.00
58	Fluorene	1.309	1.254	4.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.320	0.3	102	0.00
60	Diethylphthalate	1.322	1.296	2.0	100	0.00
61	4-Chlorophenyl-phenylether	0.572	0.553	3.3	101	0.00
62	4-Nitroaniline	0.362	0.357	1.4	100	0.00
63	Azobenzene	1.368	1.326	3.1	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.134	-8.9	102	0.00
66 c	n-Nitrosodiphenylamine	0.661	0.641	3.0	98	0.00
67	4-Bromophenyl-phenylether	0.216	0.213	1.4	99	0.00
68	Hexachlorobenzene	0.236	0.233	1.3	101	0.00
69	Atrazine	0.202	0.201	0.5	99	0.00
70 C	Pentachlorophenol	0.130	0.137	-5.4	101	0.00
71	Phenanthrene	1.098	1.066	2.9	99	0.00
72	Anthracene	1.088	1.044	4.0	98	0.00
73	Carbazole	1.015	0.985	3.0	99	0.00
74	Di-n-butylphthalate	1.172	1.158	1.2	100	0.00
75 C	Fluoranthene	1.119	1.076	3.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.797	0.786	1.4	95	0.00
78	Pyrene	1.711	1.690	1.2	99	0.00
79 S	Terphenyl-d14	1.074	1.037	3.4	100	0.00
80	Butylbenzylphthalate	0.698	0.713	-2.1	100	0.00
81	Benzo(a)anthracene	1.377	1.333	3.2	98	0.00
82	3,3'-Dichlorobenzidine	0.452	0.446	1.3	97	0.00
83	Chrysene	1.300	1.259	3.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.857	0.869	-1.4	102	0.00
85 c	Di-n-octyl phthalate	1.227	1.241	-1.1	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.371	1.427	-4.1	100	0.00
88	Benzo(b)fluoranthene	1.331	1.276	4.1	95	0.00
89	Benzo(k)fluoranthene	1.293	1.297	-0.3	104	0.00
90 C	Benzo(a)pyrene	1.077	1.064	1.2	100	0.00
91	Dibenzo(a,h)anthracene	1.105	1.160	-5.0	100	0.00
92	Benzo(g,h,i)perylene	1.148	1.217	-6.0	100	0.00

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(#) = Out of Range

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