

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
 Data File : BF128643.D
 Acq On : 02 Jun 2022 15:59
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060222

Quant Time: Jun 03 00:03:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 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	86	0.00
2	1,4-Dioxane	0.466	0.465	0.2	81	-0.04
3	Pyridine	1.238	1.248	-0.8	83	-0.04
4	n-Nitrosodimethylamine	0.859	0.860	-0.1	82	-0.04
5 S	2-Fluorophenol	1.256	1.216	3.2	82	0.00
6	Aniline	1.653	1.606	2.8	84	0.00
7 S	Phenol-d6	1.533	1.484	3.2	83	0.00
8	2-Chlorophenol	1.285	1.265	1.6	85	0.00
9	Benzaldehyde	0.934	0.796	14.8	90	0.00
10 C	Phenol	1.620	1.591	1.8	83	0.00
11	bis(2-Chloroethyl)ether	1.187	1.184	0.3	85	0.00
12	1,3-Dichlorobenzene	1.485	1.484	0.1	85	0.00
13 C	1,4-Dichlorobenzene	1.500	1.529	-1.9	88	0.00
14	1,2-Dichlorobenzene	1.403	1.387	1.1	86	0.00
15	Benzyl Alcohol	1.282	1.294	-0.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	2.065	-5.6	93	0.00
17	2-Methylphenol	1.015	1.031	-1.6	89	0.00
18	Hexachloroethane	0.558	0.569	-2.0	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.960	-0.7	86	0.00
20	3+4-Methylphenols	1.356	1.372	-1.2	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.523	0.521	0.4	84	0.00
23 S	Nitrobenzene-d5	0.430	0.435	-1.2	86	0.00
24	Nitrobenzene	0.394	0.399	-1.3	85	0.00
25	Isophorone	0.652	0.632	3.1	82	0.00
26 C	2-Nitrophenol	0.174	0.191	-9.8	89	0.00
27	2,4-Dimethylphenol	0.265	0.274	-3.4	84	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.421	-2.2	85	0.00
29 C	2,4-Dichlorophenol	0.306	0.313	-2.3	84	0.00
30	1,2,4-Trichlorobenzene	0.345	0.346	-0.3	84	0.00
31	Naphthalene	1.026	1.025	0.1	87	0.00
32	Benzoic acid	0.188	0.203	-8.0	88	-0.01
33	4-Chloroaniline	0.387	0.377	2.6	86	0.00
34 C	Hexachlorobutadiene	0.245	0.253	-3.3	91	0.00
35	Caprolactam	0.085	0.082	3.5	85	-0.01
36 C	4-Chloro-3-methylphenol	0.334	0.333	0.3	87	0.00
37	2-Methylnaphthalene	0.653	0.670	-2.6	90	0.00
38	1-Methylnaphthalene	0.631	0.644	-2.1	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.623	-0.3	90	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.382	-2.4	89	0.00
42 S	2,4,6-Tribromophenol	0.236	0.212	10.2	78	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.412	1.9	89	0.00
44	2,4,5-Trichlorophenol	0.434	0.426	1.8	89	0.00
45 S	2-Fluorobiphenyl	1.428	1.404	1.7	90	0.00
46	1,1'-Biphenyl	1.501	1.453	3.2	89	0.00
47	2-Chloronaphthalene	1.145	1.123	1.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.401	-2.3	92	0.00
49	Acenaphthylene	1.753	1.726	1.5	90	0.00
50	Dimethylphthalate	1.369	1.330	2.8	88	0.00
51	2,6-Dinitrotoluene	0.270	0.290	-7.4	95	0.00
52 C	Acenaphthene	1.142	1.140	0.2	89	0.00
53	3-Nitroaniline	0.293	0.293	0.0	88	0.00
54 P	2,4-Dinitrophenol	0.150	0.158	-5.3	91	0.00
55	Dibenzofuran	1.641	1.631	0.6	91	0.00
56 P	4-Nitrophenol	0.213	0.203	4.7	88	0.00
57	2,4-Dinitrotoluene	0.361	0.374	-3.6	90	0.00
58	Fluorene	1.272	1.124	11.6	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.346	3.6	86	0.00
60	Diethylphthalate	1.376	1.215	11.7	80	0.00
61	4-Chlorophenyl-phenylether	0.660	0.589	10.8	80	0.00
62	4-Nitroaniline	0.297	0.246	17.2	73	0.00
63	Azobenzene	1.355	1.178	13.1	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.125	-5.9	77	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.642	-4.4	78	0.00
67	4-Bromophenyl-phenylether	0.223	0.238	-6.7	80	0.00
68	Hexachlorobenzene	0.248	0.263	-6.0	78	0.00
69	Atrazine	0.198	0.201	-1.5	75	0.00
70 C	Pentachlorophenol	0.124	0.123	0.8	72	0.00
71	Phenanthrene	1.003	1.026	-2.3	78	0.00
72	Anthracene	0.993	1.010	-1.7	77	0.00
73	Carbazole	0.922	0.916	0.7	75	0.00
74	Di-n-butylphthalate	1.123	1.140	-1.5	75	0.00
75 C	Fluoranthene	1.049	1.050	-0.1	74	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzydine	0.399	0.405	-1.5	74	0.00
78	Pyrene	1.488	1.529	-2.8	72	0.00
79 S	Terphenyl-d14	1.151	1.226	-6.5	71	0.00
80	Butylbenzylphthalate	0.625	0.629	-0.6	66	0.00
81	Benzo(a)anthracene	1.247	1.269	-1.8	68	0.00
82	3,3'-Dichlorobenzidine	0.267	0.268	-0.4	68	0.00
83	Chrysene	1.189	1.222	-2.8	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.840	-3.4	69	0.00
85 c	Di-n-octyl phthalate	1.224	1.319	-7.8	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.387	-15.1	101	0.00
88	Benzo(b)fluoranthene	1.278	1.179	7.7	71	0.00
89	Benzo(k)fluoranthene	1.202	1.220	-1.5	79	0.00
90 C	Benzo(a)pyrene	1.004	1.003	0.1	78	0.00
91	Dibenzo(a,h)anthracene	1.000	1.141	-14.1	98	0.00
92	Benzo(g,h,i)perylene	0.991	1.144	-15.4	102	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0