

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072423\
 Data File : BF134435.D
 Acq On : 24 Jul 2023 18:16
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF072423

Quant Time: Jul 25 01:47:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 2023
 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	111	0.00
2	1,4-Dioxane	0.513	0.501	2.3	110	0.00
3	Pyridine	1.153	1.250	-8.4	114	0.00
4	n-Nitrosodimethylamine	0.681	0.731	-7.3	118	0.00
5 S	2-Fluorophenol	1.211	1.248	-3.1	110	0.00
6	Aniline	1.748	1.784	-2.1	111	0.00
7 S	Phenol-d6	1.483	1.492	-0.6	112	0.00
8	2-Chlorophenol	1.226	1.238	-1.0	110	0.00
9	Benzaldehyde	0.794	0.767	3.4	114	0.00
10 C	Phenol	1.543	1.548	-0.3	110	0.00
11	bis(2-Chloroethyl)ether	1.077	1.077	0.0	112	0.00
12	1,3-Dichlorobenzene	1.319	1.317	0.2	107	0.00
13 C	1,4-Dichlorobenzene	1.357	1.376	-1.4	111	0.00
14	1,2-Dichlorobenzene	1.275	1.278	-0.2	112	0.00
15	Benzyl Alcohol	1.145	1.149	-0.3	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.586	1.622	-2.3	114	0.00
17	2-Methylphenol	1.094	1.070	2.2	106	0.00
18	Hexachloroethane	0.521	0.510	2.1	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.923	0.893	3.3	107	0.00
20	3+4-Methylphenols	1.400	1.375	1.8	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.497	0.501	-0.8	110	0.00
23 S	Nitrobenzene-d5	0.395	0.412	-4.3	112	0.00
24	Nitrobenzene	0.393	0.402	-2.3	113	0.00
25	Isophorone	0.659	0.661	-0.3	109	0.00
26 C	2-Nitrophenol	0.181	0.185	-2.2	109	0.00
27	2,4-Dimethylphenol	0.285	0.296	-3.9	113	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.371	-1.1	111	0.00
29 C	2,4-Dichlorophenol	0.285	0.289	-1.4	109	0.00
30	1,2,4-Trichlorobenzene	0.308	0.308	0.0	108	0.00
31	Naphthalene	0.995	0.999	-0.4	109	0.00
32	Benzoic acid	0.191	0.199	-4.2	108	0.00
33	4-Chloroaniline	0.411	0.417	-1.5	109	0.00
34 C	Hexachlorobutadiene	0.206	0.207	-0.5	108	0.00
35	Caprolactam	0.087	0.089	-2.3	108	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.332	-0.9	109	0.00
37	2-Methylnaphthalene	0.692	0.692	0.0	108	0.00
38	1-Methylnaphthalene	0.642	0.643	-0.2	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.634	0.649	-2.4	108	0.00
41 P	Hexachlorocyclopentadiene	0.152	0.170	-11.8	109	0.00
42 S	2,4,6-Tribromophenol	0.284	0.292	-2.8	97	0.00
43 C	2,4,6-Trichlorophenol	0.407	0.412	-1.2	96	0.00
44	2,4,5-Trichlorophenol	0.474	0.476	-0.4	94	0.00
45 S	2-Fluorobiphenyl	1.523	1.538	-1.0	96	0.00
46	1,1'-Biphenyl	1.648	1.664	-1.0	96	0.00
47	2-Chloronaphthalene	1.215	1.226	-0.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.438	0.460	-5.0	97	0.00
49	Acenaphthylene	2.053	2.064	-0.5	95	0.00
50	Dimethylphthalate	1.483	1.485	-0.1	94	0.00
51	2,6-Dinitrotoluene	0.325	0.326	-0.3	93	0.00
52 C	Acenaphthene	1.213	1.245	-2.6	96	0.00
53	3-Nitroaniline	0.373	0.388	-4.0	97	0.00
54 P	2,4-Dinitrophenol	0.143	0.143	0.0	93	0.00
55	Dibenzofuran	1.867	1.879	-0.6	95	0.00
56 P	4-Nitrophenol	0.199	0.195	2.0	92	0.00
57	2,4-Dinitrotoluene	0.437	0.455	-4.1	95	0.00
58	Fluorene	1.506	1.520	-0.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.369	-1.4	95	0.00
60	Diethylphthalate	1.535	1.537	-0.1	95	0.00
61	4-Chlorophenyl-phenylether	0.719	0.728	-1.3	95	0.00
62	4-Nitroaniline	0.383	0.396	-3.4	95	0.00
63	Azobenzene	1.413	1.431	-1.3	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.117	-1.7	93	0.00
66 c	n-Nitrosodiphenylamine	0.636	0.640	-0.6	94	0.00
67	4-Bromophenyl-phenylether	0.219	0.219	0.0	94	0.00
68	Hexachlorobenzene	0.247	0.249	-0.8	96	0.00
69	Atrazine	0.177	0.185	-4.5	96	0.00
70 C	Pentachlorophenol	0.104	0.105	-1.0	94	0.00
71	Phenanthrene	1.045	1.050	-0.5	94	0.00
72	Anthracene	1.079	1.098	-1.8	95	0.00
73	Carbazole	1.016	1.039	-2.3	97	0.00
74	Di-n-butylphthalate	1.166	1.164	0.2	93	0.00
75 C	Fluoranthene	1.218	1.247	-2.4	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzidine	0.427	0.412	3.5	89	0.00
78	Pyrene	1.590	1.618	-1.8	96	0.00
79 S	Terphenyl-d14	1.146	1.157	-1.0	96	0.00
80	Butylbenzylphthalate	0.637	0.652	-2.4	95	0.00
81	Benzo(a)anthracene	1.395	1.390	0.4	96	0.00
82	3,3'-Dichlorobenzidine	0.442	0.423	4.3	91	0.00
83	Chrysene	1.335	1.362	-2.0	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.793	-2.5	96	0.00
85 c	Di-n-octyl phthalate	1.075	1.080	-0.5	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.307	1.368	-4.7	96	-0.01
88	Benzo(b)fluoranthene	1.251	1.214	3.0	96	0.00
89	Benzo(k)fluoranthene	1.230	1.278	-3.9	96	0.00
90 C	Benzo(a)pyrene	1.157	1.182	-2.2	97	0.00
91	Dibenzo(a,h)anthracene	1.055	1.111	-5.3	97	0.00
92	Benzo(g,h,i)perylene	1.083	1.160	-7.1	100	0.00

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(#) = Out of Range

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