

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013024\
 Data File : BF137199.D
 Acq On : 30 Jan 2024 16:29
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF013024

Quant Time: Jan 31 04:57:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 2024
 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	0.649	0.649	0.0	99	0.00
3	Pyridine	1.129	1.356	-20.1	105	0.00
4	n-Nitrosodimethylamine	0.591	0.631	-6.8	104	0.00
5 S	2-Fluorophenol	1.212	1.335	-10.1	102	0.00
6	Aniline	1.852	2.089	-12.8	104	0.00
7 S	Phenol-d6	1.730	1.813	-4.8	102	0.00
8	2-Chlorophenol	1.355	1.432	-5.7	102	0.00
9	Benzaldehyde	0.659	0.782	-18.7	105	0.00
10 C	Phenol	1.931	2.029	-5.1	101	0.00
11	bis(2-Chloroethyl)ether	1.290	1.311	-1.6	100	0.00
12	1,3-Dichlorobenzene	1.589	1.620	-2.0	100	0.00
13 C	1,4-Dichlorobenzene	1.643	1.685	-2.6	102	0.00
14	1,2-Dichlorobenzene	1.536	1.547	-0.7	100	0.00
15	Benzyl Alcohol	1.229	1.396	-13.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.324	2.296	1.2	98	0.00
17	2-Methylphenol	1.132	1.240	-9.5	107	0.00
18	Hexachloroethane	0.593	0.588	0.8	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.186	1.216	-2.5	102	0.00
20	3+4-Methylphenols	1.433	1.569	-9.5	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.538	0.577	-7.2	104	0.00
23 S	Nitrobenzene-d5	0.447	0.474	-6.0	101	0.00
24	Nitrobenzene	0.434	0.461	-6.2	100	0.00
25	Isophorone	0.825	0.842	-2.1	100	0.00
26 C	2-Nitrophenol	0.149	0.172	-15.4	102	0.00
27	2,4-Dimethylphenol	0.236	0.246	-4.2	99	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.459	-4.8	99	0.00
29 C	2,4-Dichlorophenol	0.292	0.317	-8.6	101	0.00
30	1,2,4-Trichlorobenzene	0.363	0.370	-1.9	99	0.00
31	Naphthalene	1.081	1.111	-2.8	100	0.00
32	Benzoic acid	0.140	0.164	-17.1	110	0.00
33	4-Chloroaniline	0.372	0.409	-9.9	103	0.00
34 C	Hexachlorobutadiene	0.241	0.242	-0.4	98	0.00
35	Caprolactam	0.091	0.099	-8.8	99	0.00
36 C	4-Chloro-3-methylphenol	0.345	0.367	-6.4	102	0.00
37	2-Methylnaphthalene	0.725	0.746	-2.9	100	0.00
38	1-Methylnaphthalene	0.673	0.701	-4.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.674	-0.7	98	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.343	-7.5	98	0.00
42 S	2,4,6-Tribromophenol	0.226	0.234	-3.5	98	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.418	-10.0	102	0.00
44	2,4,5-Trichlorophenol	0.415	0.445	-7.2	100	0.00
45 S	2-Fluorobiphenyl	1.455	1.464	-0.6	100	0.00
46	1,1'-Biphenyl	1.591	1.620	-1.8	101	0.00
47	2-Chloronaphthalene	1.178	1.198	-1.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.430	-12.9	101	0.00
49	Acenaphthylene	1.885	1.929	-2.3	100	0.00
50	Dimethylphthalate	1.351	1.388	-2.7	100	0.00
51	2,6-Dinitrotoluene	0.288	0.307	-6.6	100	0.00
52 C	Acenaphthene	1.108	1.113	-0.5	99	0.00
53	3-Nitroaniline	0.259	0.303	-17.0	110	0.00
54 P	2,4-Dinitrophenol	0.089	0.110	-23.6	109	0.00
55	Dibenzofuran	1.763	1.780	-1.0	98	0.00
56 P	4-Nitrophenol	0.169	0.210	-24.3	105	0.00
57	2,4-Dinitrotoluene	0.374	0.422	-12.8	100	0.00
58	Fluorene	1.382	1.379	0.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.408	-5.7	102	0.00
60	Diethylphthalate	1.330	1.370	-3.0	99	0.00
61	4-Chlorophenyl-phenylether	0.687	0.688	-0.1	98	0.00
62	4-Nitroaniline	0.248	0.290	-16.9	103	0.00
63	Azobenzene	1.473	1.483	-0.7	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.107	-12.6	101	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.629	-3.5	99	0.00
67	4-Bromophenyl-phenylether	0.220	0.234	-6.4	101	0.00
68	Hexachlorobenzene	0.246	0.255	-3.7	100	0.00
69	Atrazine	0.201	0.215	-7.0	99	0.00
70 C	Pentachlorophenol	0.141	0.152	-7.8	100	0.00
71	Phenanthrene	1.047	1.083	-3.4	99	0.00
72	Anthracene	1.091	1.135	-4.0	100	0.00
73	Carbazole	0.912	0.973	-6.7	100	0.00
74	Di-n-butylphthalate	0.986	1.065	-8.0	101	0.00
75 C	Fluoranthene	1.096	1.147	-4.7	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.358	0.440	-22.9	104	0.00
78	Pyrene	1.922	2.020	-5.1	99	0.00
79 S	Terphenyl-d14	1.471	1.558	-5.9	101	0.00
80	Butylbenzylphthalate	0.492	0.565	-14.8	103	0.00
81	Benzo(a)anthracene	1.416	1.470	-3.8	102	0.00
82	3,3'-Dichlorobenzidine	0.386	0.391	-1.3	99	0.00
83	Chrysene	1.393	1.390	0.2	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.572	0.649	-13.5	103	0.00
85 c	Di-n-octyl phthalate	0.910	0.901	1.0	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.581	-12.5	98	0.00
88	Benzo(b)fluoranthene	1.230	1.293	-5.1	102	0.00
89	Benzo(k)fluoranthene	1.301	1.212	6.8	86	0.00
90 C	Benzo(a)pyrene	1.157	1.186	-2.5	95	0.00
91	Dibenzo(a,h)anthracene	1.126	1.261	-12.0	99	0.00
92	Benzo(g,h,i)perylene	1.105	1.247	-12.9	99	0.00

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(#) = Out of Range

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