

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101524\
 Data File : BF139813.D
 Acq On : 15 Oct 2024 15:39
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF101524

Quant Time: Oct 15 16:44:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 15 16:41:54 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	102	0.00
2	1,4-Dioxane	0.516	0.496	3.9	102	0.00
3	Pyridine	1.262	1.250	1.0	103	0.00
4	n-Nitrosodimethylamine	0.750	0.739	1.5	102	0.00
5 S	2-Fluorophenol	1.185	1.154	2.6	102	0.00
6	Aniline	1.358	1.364	-0.4	103	0.00
7 S	Phenol-d6	1.576	1.532	2.8	102	0.00
8	2-Chlorophenol	1.251	1.217	2.7	101	0.00
9	Benzaldehyde	0.885	0.876	1.0	102	0.00
10 C	Phenol	1.655	1.615	2.4	102	0.00
11	bis(2-Chloroethyl)ether	1.234	1.203	2.5	101	0.00
12	1,3-Dichlorobenzene	1.415	1.356	4.2	101	0.00
13 C	1,4-Dichlorobenzene	1.419	1.359	4.2	100	0.00
14	1,2-Dichlorobenzene	1.317	1.292	1.9	103	0.00
15	Benzyl Alcohol	1.135	1.104	2.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.163	2.083	3.7	101	0.00
17	2-Methylphenol	1.012	0.990	2.2	102	0.00
18	Hexachloroethane	0.514	0.502	2.3	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.918	0.884	3.7	101	0.00
20	3+4-Methylphenols	1.273	1.218	4.3	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.469	0.445	5.1	100	0.00
23 S	Nitrobenzene-d5	0.389	0.376	3.3	101	0.00
24	Nitrobenzene	0.405	0.399	1.5	104	0.00
25	Isophorone	0.663	0.646	2.6	102	0.00
26 C	2-Nitrophenol	0.176	0.178	-1.1	102	0.00
27	2,4-Dimethylphenol	0.214	0.208	2.8	101	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.394	3.2	102	0.00
29 C	2,4-Dichlorophenol	0.278	0.272	2.2	102	0.00
30	1,2,4-Trichlorobenzene	0.316	0.307	2.8	102	0.00
31	Naphthalene	1.031	0.992	3.8	102	0.00
32	Benzoic acid	0.198	0.213	-7.6	102	0.00
33	4-Chloroaniline	0.338	0.331	2.1	104	0.00
34 C	Hexachlorobutadiene	0.201	0.193	4.0	101	0.00
35	Caprolactam	0.078	0.079	-1.3	102	0.00
36 C	4-Chloro-3-methylphenol	0.295	0.291	1.4	102	0.00
37	2-Methylnaphthalene	0.646	0.616	4.6	100	0.00
38	1-Methylnaphthalene	0.629	0.610	3.0	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.581	0.557	4.1	102	0.00
41 P	Hexachlorocyclopentadiene	0.113	0.121	-7.1	100	0.00
42 S	2,4,6-Tribromophenol	0.169	0.167	1.2	102	0.00
43 C	2,4,6-Trichlorophenol	0.369	0.367	0.5	102	0.00
44	2,4,5-Trichlorophenol	0.396	0.390	1.5	104	0.00
45 S	2-Fluorobiphenyl	1.337	1.254	6.2	101	0.00
46	1,1'-Biphenyl	1.512	1.455	3.8	102	0.00
47	2-Chloronaphthalene	1.155	1.111	3.8	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.377	0.374	0.8	101	0.00
49	Acenaphthylene	1.697	1.638	3.5	101	0.00
50	Dimethylphthalate	1.224	1.192	2.6	101	0.00
51	2,6-Dinitrotoluene	0.279	0.276	1.1	100	0.00
52 C	Acenaphthene	1.075	1.022	4.9	101	0.00
53	3-Nitroaniline	0.278	0.274	1.4	100	0.00
54 P	2,4-Dinitrophenol	0.114	0.120	-5.3	99	0.00
55	Dibenzofuran	1.612	1.558	3.3	102	0.00
56 P	4-Nitrophenol	0.168	0.175	-4.2	99	0.00
57	2,4-Dinitrotoluene	0.345	0.350	-1.4	102	0.00
58	Fluorene	1.254	1.193	4.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.294	0.289	1.7	101	0.00
60	Diethylphthalate	1.191	1.144	3.9	101	0.00
61	4-Chlorophenyl-phenylether	0.620	0.584	5.8	100	0.00
62	4-Nitroaniline	0.255	0.250	2.0	100	0.00
63	Azobenzene	1.242	1.224	1.4	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.109	-3.8	101	0.00
66 c	n-Nitrosodiphenylamine	0.633	0.614	3.0	102	0.00
67	4-Bromophenyl-phenylether	0.215	0.210	2.3	102	0.00
68	Hexachlorobenzene	0.241	0.228	5.4	98	0.00
69	Atrazine	0.118	0.092	22.0	99	0.00
70 C	Pentachlorophenol	0.103	0.105	-1.9	97	0.00
71	Phenanthrene	0.955	0.912	4.5	101	0.00
72	Anthracene	0.939	0.884	5.9	99	0.00
73	Carbazole	0.831	0.769	7.5	98	0.00
74	Di-n-butylphthalate	0.902	0.858	4.9	99	0.00
75 C	Fluoranthene	0.901	0.802	11.0	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.334	0.390	-16.8	95	0.00
78	Pyrene	1.966	1.684	14.3	94	0.00
79 S	Terphenyl-d14	1.181	1.073	9.1	93	0.00
80	Butylbenzylphthalate	0.533	0.509	4.5	87	0.00
81	Benzo(a)anthracene	1.328	1.278	3.8	92	0.00
82	3,3'-Dichlorobenzidine	0.443	0.461	-4.1	91	0.00
83	Chrysene	1.211	1.187	2.0	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.688	0.681	1.0	85	0.00
85 c	Di-n-octyl phthalate	1.279	1.338	-4.6	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.339	1.289	3.7	100	0.00
88	Benzo(b)fluoranthene	1.147	1.154	-0.6	98	0.00
89	Benzo(k)fluoranthene	1.018	0.935	8.2	90	0.00
90 C	Benzo(a)pyrene	1.002	0.974	2.8	96	0.00
91	Dibenzo(a,h)anthracene	1.098	1.056	3.8	100	0.00
92	Benzo(g,h,i)perylene	1.152	1.091	5.3	98	0.00

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(#) = Out of Range

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