

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083122\
 Data File : BF130057.D
 Acq On : 31 Aug 2022 17:49
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF083122

Quant Time: Aug 31 18:18:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 18:15:32 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	95	0.00
2	1,4-Dioxane	0.551	0.520	5.6	93	0.00
3	Pyridine	1.476	1.434	2.8	95	-0.01
4	n-Nitrosodimethylamine	0.581	0.563	3.1	93	-0.01
5 S	2-Fluorophenol	1.178	1.137	3.5	97	0.00
6	Aniline	1.841	1.791	2.7	94	0.00
7 S	Phenol-d6	1.469	1.424	3.1	97	0.00
8	2-Chlorophenol	1.293	1.261	2.5	96	0.00
9	Benzaldehyde	0.899	0.835	7.1	101	0.00
10 C	Phenol	1.660	1.619	2.5	97	0.00
11	bis(2-Chloroethyl)ether	1.261	1.208	4.2	94	0.00
12	1,3-Dichlorobenzene	1.433	1.377	3.9	96	0.00
13 C	1,4-Dichlorobenzene	1.444	1.380	4.4	95	0.00
14	1,2-Dichlorobenzene	1.313	1.251	4.7	97	0.00
15	Benzyl Alcohol	0.990	0.976	1.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.652	3.6	94	0.00
17	2-Methylphenol	1.088	1.060	2.6	96	0.00
18	Hexachloroethane	0.521	0.522	-0.2	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.851	3.8	96	0.00
20	3+4-Methylphenols	1.276	1.210	5.2	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.447	0.417	6.7	95	0.00
23 S	Nitrobenzene-d5	0.311	0.327	-5.1	99	0.00
24	Nitrobenzene	0.331	0.340	-2.7	98	0.00
25	Isophorone	0.630	0.608	3.5	95	0.00
26 C	2-Nitrophenol	0.135	0.164	-21.5#	105	0.00
27	2,4-Dimethylphenol	0.264	0.260	1.5	97	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.362	4.2	95	0.00
29 C	2,4-Dichlorophenol	0.283	0.280	1.1	96	0.00
30	1,2,4-Trichlorobenzene	0.298	0.283	5.0	96	0.00
31	Naphthalene	1.009	0.945	6.3	94	0.00
32	Benzoic acid	0.192	0.221	-15.1	104	0.00
33	4-Chloroaniline	0.408	0.388	4.9	94	0.00
34 C	Hexachlorobutadiene	0.171	0.164	4.1	95	0.00
35	Caprolactam	0.088	0.087	1.1	96	0.00
36 C	4-Chloro-3-methylphenol	0.286	0.279	2.4	96	0.00
37	2-Methylnaphthalene	0.650	0.614	5.5	97	0.00
38	1-Methylnaphthalene	0.632	0.595	5.9	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.493	5.6	95	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.270	1.1	92	0.00
42 S	2,4,6-Tribromophenol	0.182	0.184	-1.1	97	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.373	-0.3	96	0.00
44	2,4,5-Trichlorophenol	0.403	0.397	1.5	95	0.00
45 S	2-Fluorobiphenyl	1.206	1.085	10.0	96	0.00
46	1,1'-Biphenyl	1.453	1.344	7.5	95	0.00
47	2-Chloronaphthalene	1.164	1.096	5.8	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.323	-12.5	100	0.00
49	Acenaphthylene	1.768	1.671	5.5	95	0.00
50	Dimethylphthalate	1.362	1.292	5.1	96	0.00
51	2,6-Dinitrotoluene	0.266	0.282	-6.0	98	0.00
52 C	Acenaphthene	1.114	1.057	5.1	95	0.00
53	3-Nitroaniline	0.305	0.329	-7.9	102	0.00
54 P	2,4-Dinitrophenol	0.097	0.111	-14.4	107	0.00
55	Dibenzofuran	1.595	1.518	4.8	96	0.00
56 P	4-Nitrophenol	0.235	0.250	-6.4	99	0.00
57	2,4-Dinitrotoluene	0.306	0.346	-13.1	100	0.00
58	Fluorene	1.214	1.105	9.0	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.307	1.9	95	0.00
60	Diethylphthalate	1.318	1.289	2.2	97	0.00
61	4-Chlorophenyl-phenylether	0.537	0.492	8.4	96	0.00
62	4-Nitroaniline	0.296	0.312	-5.4	97	0.00
63	Azobenzene	1.298	1.219	6.1	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.096	-14.3	104	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.635	5.1	96	0.00
67	4-Bromophenyl-phenylether	0.222	0.213	4.1	95	0.00
68	Hexachlorobenzene	0.242	0.233	3.7	95	0.00
69	Atrazine	0.189	0.187	1.1	96	0.00
70 C	Pentachlorophenol	0.136	0.141	-3.7	96	0.00
71	Phenanthrene	1.085	1.003	7.6	96	0.00
72	Anthracene	1.066	0.987	7.4	95	0.00
73	Carbazole	0.983	0.930	5.4	96	0.00
74	Di-n-butylphthalate	1.186	1.168	1.5	97	0.00
75 C	Fluoranthene	1.076	0.997	7.3	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.540	0.556	-3.0	95	0.00
78	Pyrene	1.794	1.778	0.9	95	0.00
79 S	Terphenyl-d14	1.153	1.147	0.5	96	0.00
80	Butylbenzylphthalate	0.714	0.791	-10.8	98	0.00
81	Benzo(a)anthracene	1.371	1.309	4.5	94	0.00
82	3,3'-Dichlorobenzidine	0.427	0.428	-0.2	94	0.00
83	Chrysene	1.351	1.307	3.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.927	-4.5	95	0.00
85 c	Di-n-octyl phthalate	1.401	1.537	-9.7	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.356	-2.8	93	0.00
88	Benzo(b)fluoranthene	1.334	1.295	2.9	99	0.00
89	Benzo(k)fluoranthene	1.290	1.227	4.9	90	0.00
90 C	Benzo(a)pyrene	1.060	1.041	1.8	94	0.00
91	Dibenzo(a,h)anthracene	1.080	1.110	-2.8	93	0.00
92	Benzo(g,h,i)perylene	1.080	1.122	-3.9	94	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1