

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032122\
 Data File : BF127421.D
 Acq On : 21 Mar 2022 21:32
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF032122

Quant Time: Mar 22 02:26:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 22 02:16:33 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	107	0.00
2	1,4-Dioxane	0.550	0.517	6.0	109	0.00
3	Pyridine	1.553	1.494	3.8	104	0.00
4	n-Nitrosodimethylamine	0.853	0.820	3.9	105	0.01
5 S	2-Fluorophenol	1.253	1.177	6.1	103	0.00
6	Aniline	2.044	1.993	2.5	105	0.00
7 S	Phenol-d6	1.713	1.649	3.7	105	0.00
8	2-Chlorophenol	1.280	1.221	4.6	103	0.00
9	Benzaldehyde	0.965	0.900	6.7	107	0.00
10 C	Phenol	1.865	1.824	2.2	105	0.00
11	bis(2-Chloroethyl)ether	1.365	1.317	3.5	105	0.00
12	1,3-Dichlorobenzene	1.440	1.375	4.5	105	0.00
13 C	1,4-Dichlorobenzene	1.449	1.410	2.7	106	0.00
14	1,2-Dichlorobenzene	1.411	1.290	8.6	105	0.00
15	Benzyl Alcohol	1.245	1.212	2.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.400	2.3	106	0.00
17	2-Methylphenol	1.081	1.046	3.2	106	0.00
18	Hexachloroethane	0.530	0.507	4.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.957	6.8	104	0.00
20	3+4-Methylphenols	1.333	1.282	3.8	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.511	0.483	5.5	105	0.00
23 S	Nitrobenzene-d5	0.468	0.450	3.8	105	0.00
24	Nitrobenzene	0.446	0.431	3.4	104	0.00
25	Isophorone	0.745	0.731	1.9	104	0.00
26 C	2-Nitrophenol	0.187	0.187	0.0	107	0.00
27	2,4-Dimethylphenol	0.282	0.272	3.5	102	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.467	3.5	104	0.00
29 C	2,4-Dichlorophenol	0.320	0.313	2.2	105	0.00
30	1,2,4-Trichlorobenzene	0.372	0.354	4.8	104	0.00
31	Naphthalene	1.062	1.023	3.7	105	0.00
32	Benzoic acid	0.140	0.151	-7.9	103	0.00
33	4-Chloroaniline	0.411	0.403	1.9	106	0.00
34 C	Hexachlorobutadiene	0.236	0.229	3.0	105	0.00
35	Caprolactam	0.099	0.098	1.0	103	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.337	2.9	104	0.00
37	2-Methylnaphthalene	0.683	0.658	3.7	104	0.00
38	1-Methylnaphthalene	0.675	0.638	5.5	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.619	2.7	103	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.157	-6.8	109	0.00
42 S	2,4,6-Tribromophenol	0.213	0.206	3.3	103	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.389	-1.3	104	0.00
44	2,4,5-Trichlorophenol	0.396	0.413	-4.3	103	0.00
45 S	2-Fluorobiphenyl	1.370	1.302	5.0	104	0.00
46	1,1'-Biphenyl	1.511	1.452	3.9	104	0.00
47	2-Chloronaphthalene	1.189	1.148	3.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.456	0.0	105	0.00
49	Acenaphthylene	1.798	1.736	3.4	101	0.00
50	Dimethylphthalate	1.391	1.341	3.6	102	0.00
51	2,6-Dinitrotoluene	0.292	0.287	1.7	103	0.00
52 C	Acenaphthene	1.049	1.023	2.5	102	0.00
53	3-Nitroaniline	0.320	0.308	3.8	101	0.00
54 P	2,4-Dinitrophenol	0.114	0.118	-3.5	96	0.00
55	Dibenzofuran	1.710	1.571	8.1	102	0.00
56 P	4-Nitrophenol	0.163	0.168	-3.1	99	0.00
57	2,4-Dinitrotoluene	0.376	0.361	4.0	101	0.00
58	Fluorene	1.353	1.217	10.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.345	1.4	106	0.00
60	Diethylphthalate	1.271	1.186	6.7	101	0.00
61	4-Chlorophenyl-phenylether	0.719	0.652	9.3	102	0.00
62	4-Nitroaniline	0.300	0.290	3.3	103	0.00
63	Azobenzene	1.500	1.421	5.3	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.129	-4.9	101	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.592	2.8	101	0.00
67	4-Bromophenyl-phenylether	0.234	0.231	1.3	102	0.00
68	Hexachlorobenzene	0.255	0.250	2.0	102	0.00
69	Atrazine	0.203	0.205	-1.0	101	0.00
70 C	Pentachlorophenol	0.082	0.082	0.0	92	0.00
71	Phenanthrene	1.043	1.002	3.9	101	0.00
72	Anthracene	1.035	0.987	4.6	100	0.00
73	Carbazole	0.990	0.938	5.3	98	0.00
74	Di-n-butylphthalate	1.024	1.000	2.3	100	0.00
75 C	Fluoranthene	1.147	1.086	5.3	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.477	0.385	19.3	84	0.00
78	Pyrene	1.716	1.746	-1.7	100	0.00
79 S	Terphenyl-d14	1.222	1.225	-0.2	98	0.00
80	Butylbenzylphthalate	0.565	0.580	-2.7	95	0.00
81	Benzo(a)anthracene	1.337	1.289	3.6	93	0.00
82	3,3'-Dichlorobenzidine	0.393	0.364	7.4	89	0.00
83	Chrysene	1.267	1.221	3.6	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.664	-1.7	94	0.00
85 c	Di-n-octyl phthalate	0.869	0.829	4.6	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.481	-9.5	101	0.00
88	Benzo(b)fluoranthene	1.261	1.242	1.5	95	0.00
89	Benzo(k)fluoranthene	1.307	1.178	9.9	96	0.00
90 C	Benzo(a)pyrene	1.035	1.023	1.2	98	0.00
91	Dibenzo(a,h)anthracene	1.117	1.220	-9.2	100	0.00
92	Benzo(g,h,i)perylene	1.155	1.250	-8.2	100	0.00

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(#) = Out of Range

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