

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040622\
 Data File : BF127647.D
 Acq On : 06 Apr 2022 14:42
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF040622

Quant Time: Apr 06 16:42:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 13:55:27 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	97	0.00
2	1,4-Dioxane	0.584	0.587	-0.5	97	0.00
3	Pyridine	1.538	1.545	-0.5	97	0.00
4	n-Nitrosodimethylamine	0.827	0.835	-1.0	97	0.00
5 S	2-Fluorophenol	1.231	1.208	1.9	98	0.00
6	Aniline	1.920	1.945	-1.3	96	0.00
7 S	Phenol-d6	1.610	1.597	0.8	98	0.00
8	2-Chlorophenol	1.249	1.250	-0.1	100	0.00
9	Benzaldehyde	0.910	0.840	7.7	104	0.00
10 C	Phenol	1.610	1.609	0.1	98	0.00
11	bis(2-Chloroethyl)ether	1.330	1.306	1.8	97	0.00
12	1,3-Dichlorobenzene	1.427	1.386	2.9	96	0.00
13 C	1,4-Dichlorobenzene	1.442	1.417	1.7	98	0.00
14	1,2-Dichlorobenzene	1.379	1.306	5.3	97	0.00
15	Benzyl Alcohol	1.408	1.415	-0.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.099	2.091	0.4	96	0.00
17	2-Methylphenol	1.086	1.090	-0.4	98	0.00
18	Hexachloroethane	0.550	0.545	0.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.041	1.059	-1.7	99	0.00
20	3+4-Methylphenols	1.384	1.392	-0.6	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.537	0.526	2.0	99	0.00
23 S	Nitrobenzene-d5	0.449	0.456	-1.6	98	0.00
24	Nitrobenzene	0.435	0.442	-1.6	98	0.00
25	Isophorone	0.783	0.787	-0.5	98	0.00
26 C	2-Nitrophenol	0.156	0.167	-7.1	98	0.00
27	2,4-Dimethylphenol	0.306	0.300	2.0	99	0.00
28	bis(2-Chloroethoxy)methane	0.483	0.483	0.0	98	0.00
29 C	2,4-Dichlorophenol	0.330	0.328	0.6	98	0.00
30	1,2,4-Trichlorobenzene	0.379	0.375	1.1	97	0.00
31	Naphthalene	1.048	1.029	1.8	98	0.00
32	Benzoic acid	0.222	0.244	-9.9	100	0.00
33	4-Chloroaniline	0.413	0.409	1.0	98	0.00
34 C	Hexachlorobutadiene	0.261	0.256	1.9	97	0.00
35	Caprolactam	0.097	0.100	-3.1	98	0.00
36 C	4-Chloro-3-methylphenol	0.346	0.348	-0.6	97	0.00
37	2-Methylnaphthalene	0.701	0.694	1.0	98	0.00
38	1-Methylnaphthalene	0.677	0.666	1.6	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.656	0.641	2.3	97	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.395	0.0	95	0.00
42 S	2,4,6-Tribromophenol	0.213	0.219	-2.8	103	0.00
43 C	2,4,6-Trichlorophenol	0.445	0.439	1.3	97	0.00
44	2,4,5-Trichlorophenol	0.449	0.457	-1.8	100	0.00
45 S	2-Fluorobiphenyl	1.414	1.353	4.3	98	0.00
46	1,1'-Biphenyl	1.530	1.510	1.3	99	0.00
47	2-Chloronaphthalene	1.216	1.193	1.9	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.378	0.415	-9.8	102	0.00
49	Acenaphthylene	1.849	1.848	0.1	100	0.00
50	Dimethylphthalate	1.450	1.430	1.4	98	0.00
51	2,6-Dinitrotoluene	0.273	0.291	-6.6	101	0.00
52 C	Acenaphthene	1.165	1.149	1.4	98	0.00
53	3-Nitroaniline	0.289	0.303	-4.8	101	0.00
54 P	2,4-Dinitrophenol	0.119	0.127	-6.7	99	0.00
55	Dibenzofuran	1.700	1.687	0.8	100	0.00
56 P	4-Nitrophenol	0.227	0.243	-7.0	102	0.00
57	2,4-Dinitrotoluene	0.339	0.371	-9.4	104	0.00
58	Fluorene	1.256	1.234	1.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.392	0.393	-0.3	100	0.00
60	Diethylphthalate	1.387	1.385	0.1	100	0.00
61	4-Chlorophenyl-phenylether	0.690	0.683	1.0	100	0.00
62	4-Nitroaniline	0.272	0.296	-8.8	105	0.00
63	Azobenzene	1.550	1.572	-1.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.104	-7.2	101	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.627	0.5	100	0.00
67	4-Bromophenyl-phenylether	0.243	0.248	-2.1	102	0.00
68	Hexachlorobenzene	0.265	0.265	0.0	100	0.00
69	Atrazine	0.209	0.203	2.9	101	0.00
70 C	Pentachlorophenol	0.158	0.163	-3.2	100	0.00
71	Phenanthrene	1.060	1.042	1.7	101	0.00
72	Anthracene	1.048	1.047	0.1	102	0.00
73	Carbazole	0.982	0.974	0.8	102	0.00
74	Di-n-butylphthalate	1.174	1.188	-1.2	101	0.00
75 C	Fluoranthene	1.156	1.146	0.9	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.522	0.535	-2.5	126	0.00
78	Pyrene	1.689	1.695	-0.4	103	0.00
79 S	Terphenyl-d14	1.212	1.198	1.2	103	0.00
80	Butylbenzylphthalate	0.629	0.659	-4.8	105	0.00
81	Benzo(a)anthracene	1.336	1.358	-1.6	109	0.00
82	3,3'-Dichlorobenzidine	0.416	0.416	0.0	110	0.00
83	Chrysene	1.282	1.268	1.1	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.886	0.913	-3.0	106	0.00
85 c	Di-n-octyl phthalate	1.296	1.384	-6.8	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.250	1.321	-5.7	104	0.00
88	Benzo(b)fluoranthene	1.287	1.302	-1.2	109	0.00
89	Benzo(k)fluoranthene	1.276	1.285	-0.7	107	0.00
90 C	Benzo(a)pyrene	1.046	1.063	-1.6	105	0.00
91	Dibenzo(a,h)anthracene	1.012	1.080	-6.7	104	0.00
92	Benzo(g,h,i)perylene	1.038	1.091	-5.1	103	0.00

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(#) = Out of Range

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