

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129235.D
 Acq On : 15 Jul 2022 13:29
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF071522

Quant Time: Jul 15 18:23:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	91	0.00
2	1,4-Dioxane	0.571	0.581	-1.8	93	0.00
3	Pyridine	1.467	1.539	-4.9	97	0.00
4	n-Nitrosodimethylamine	0.693	0.697	-0.6	93	0.00
5 S	2-Fluorophenol	1.252	1.219	2.6	93	0.00
6	Aniline	1.903	1.898	0.3	93	0.00
7 S	Phenol-d6	1.620	1.585	2.2	93	0.00
8	2-Chlorophenol	1.319	1.300	1.4	93	0.00
9	Benzaldehyde	0.994	0.871	12.4	96	0.00
10 C	Phenol	1.627	1.608	1.2	93	0.00
11	bis(2-Chloroethyl)ether	1.320	1.283	2.8	92	0.00
12	1,3-Dichlorobenzene	1.402	1.376	1.9	93	0.00
13 C	1,4-Dichlorobenzene	1.418	1.376	3.0	92	0.00
14	1,2-Dichlorobenzene	1.322	1.283	3.0	93	0.00
15	Benzyl Alcohol	1.079	1.111	-3.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.103	2.023	3.8	91	0.00
17	2-Methylphenol	1.108	1.068	3.6	93	0.00
18	Hexachloroethane	0.530	0.520	1.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.913	4.2	93	0.00
20	3+4-Methylphenols	1.362	1.341	1.5	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.462	0.441	4.5	93	0.00
23 S	Nitrobenzene-d5	0.374	0.368	1.6	93	0.00
24	Nitrobenzene	0.356	0.352	1.1	93	0.00
25	Isophorone	0.629	0.611	2.9	92	0.00
26 C	2-Nitrophenol	0.179	0.183	-2.2	94	0.00
27	2,4-Dimethylphenol	0.278	0.273	1.8	90	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.408	2.6	92	0.00
29 C	2,4-Dichlorophenol	0.276	0.277	-0.4	94	0.00
30	1,2,4-Trichlorobenzene	0.287	0.279	2.8	92	0.00
31	Naphthalene	0.948	0.923	2.6	93	0.00
32	Benzoic acid	0.216	0.225	-4.2	93	0.00
33	4-Chloroaniline	0.393	0.386	1.8	94	0.00
34 C	Hexachlorobutadiene	0.161	0.153	5.0	90	0.00
35	Caprolactam	0.092	0.093	-1.1	95	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.296	1.7	92	0.00
37	2-Methylnaphthalene	0.618	0.601	2.8	94	0.00
38	1-Methylnaphthalene	0.597	0.579	3.0	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.497	0.483	2.8	92	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.248	0.8	88	0.00
42 S	2,4,6-Tribromophenol	0.186	0.180	3.2	93	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.363	0.8	93	0.00
44	2,4,5-Trichlorophenol	0.387	0.379	2.1	91	0.00
45 S	2-Fluorobiphenyl	1.180	1.097	7.0	93	0.00
46	1,1'-Biphenyl	1.415	1.357	4.1	92	0.00
47	2-Chloronaphthalene	1.114	1.086	2.5	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.374	0.382	-2.1	93	0.00
49	Acenaphthylene	1.677	1.638	2.3	93	0.00
50	Dimethylphthalate	1.298	1.248	3.9	93	0.00
51	2,6-Dinitrotoluene	0.281	0.284	-1.1	93	0.00
52 C	Acenaphthene	1.096	1.066	2.7	93	0.00
53	3-Nitroaniline	0.335	0.340	-1.5	94	0.00
54 P	2,4-Dinitrophenol	0.151	0.163	-7.9	94	0.00
55	Dibenzofuran	1.556	1.507	3.1	93	0.00
56 P	4-Nitrophenol	0.265	0.272	-2.6	94	0.00
57	2,4-Dinitrotoluene	0.368	0.374	-1.6	94	0.00
58	Fluorene	1.184	1.130	4.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.297	0.7	93	0.00
60	Diethylphthalate	1.255	1.222	2.6	94	0.00
61	4-Chlorophenyl-phenylether	0.548	0.519	5.3	93	0.00
62	4-Nitroaniline	0.332	0.337	-1.5	95	0.00
63	Azobenzene	1.340	1.303	2.8	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.132	-4.8	95	0.00
66 c	n-Nitrosodiphenylamine	0.638	0.618	3.1	93	0.00
67	4-Bromophenyl-phenylether	0.211	0.204	3.3	94	0.00
68	Hexachlorobenzene	0.221	0.212	4.1	92	0.00
69	Atrazine	0.177	0.169	4.5	94	0.00
70 C	Pentachlorophenol	0.131	0.131	0.0	92	0.00
71	Phenanthrene	1.015	0.955	5.9	92	0.00
72	Anthracene	1.009	0.965	4.4	94	0.00
73	Carbazole	1.006	0.974	3.2	94	0.00
74	Di-n-butylphthalate	1.156	1.098	5.0	94	0.00
75 C	Fluoranthene	1.011	0.977	3.4	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.560	0.643	-14.8	127	0.00
78	Pyrene	1.620	1.563	3.5	96	0.00
79 S	Terphenyl-d14	1.069	1.012	5.3	97	0.00
80	Butylbenzylphthalate	0.722	0.721	0.1	97	0.00
81	Benzo(a)anthracene	1.262	1.223	3.1	97	0.00
82	3,3'-Dichlorobenzidine	0.316	0.304	3.8	97	0.00
83	Chrysene	1.204	1.155	4.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.960	0.939	2.2	97	0.00
85 c	Di-n-octyl phthalate	1.377	1.335	3.1	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.247	1.256	-0.7	99	0.00
88	Benzo(b)fluoranthene	1.229	1.212	1.4	97	0.00
89	Benzo(k)fluoranthene	1.200	1.142	4.8	99	0.00
90 C	Benzo(a)pyrene	1.000	0.980	2.0	98	0.00
91	Dibenzo(a,h)anthracene	1.009	1.020	-1.1	99	0.00
92	Benzo(g,h,i)perylene	1.031	1.055	-2.3	100	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0