

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093022\
 Data File : BM036812.D
 Acq On : 30 Sep 2022 15:04
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM093022

Quant Time: Sep 30 17:04:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 15:41:14 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	83	0.00
2	1,4-Dioxane	0.479	0.455	5.0	81	0.00
3	Pyridine	1.476	1.470	0.4	81	0.00
4	n-Nitrosodimethylamine	0.587	0.560	4.6	78	0.00
5 S	2-Fluorophenol	1.141	1.141	0.0	82	0.00
6	Aniline	2.051	2.123	-3.5	82	0.00
7 S	Phenol-d6	1.643	1.691	-2.9	82	0.00
8	2-Chlorophenol	1.370	1.408	-2.8	83	0.00
9	Benzaldehyde	0.996	0.983	1.3	83	0.00
10 C	Phenol	1.856	1.910	-2.9	82	0.00
11	bis(2-Chloroethyl)ether	1.479	1.476	0.2	81	0.00
12	1,3-Dichlorobenzene	1.469	1.484	-1.0	83	0.00
13 C	1,4-Dichlorobenzene	1.514	1.527	-0.9	83	0.00
14	1,2-Dichlorobenzene	1.463	1.481	-1.2	83	0.00
15	Benzyl Alcohol	1.273	1.323	-3.9	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.933	1.868	3.4	79	0.00
17	2-Methylphenol	1.222	1.266	-3.6	82	0.00
18	Hexachloroethane	0.548	0.553	-0.9	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.215	1.238	-1.9	81	0.00
20	3+4-Methylphenols	1.714	1.770	-3.3	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.515	0.532	-3.3	82	0.00
23 S	Nitrobenzene-d5	0.382	0.394	-3.1	81	0.00
24	Nitrobenzene	0.397	0.407	-2.5	81	0.00
25	Isophorone	0.712	0.734	-3.1	80	0.00
26 C	2-Nitrophenol	0.156	0.169	-8.3	82	0.00
27	2,4-Dimethylphenol	0.266	0.280	-5.3	82	0.00
28	bis(2-Chloroethoxy)methane	0.426	0.431	-1.2	80	0.00
29 C	2,4-Dichlorophenol	0.289	0.305	-5.5	82	0.00
30	1,2,4-Trichlorobenzene	0.305	0.313	-2.6	83	0.00
31	Naphthalene	1.085	1.110	-2.3	82	0.00
32	Benzoic acid	0.223	0.243	-9.0	83	-0.02
33	4-Chloroaniline	0.451	0.470	-4.2	82	0.00
34 C	Hexachlorobutadiene	0.171	0.174	-1.8	82	0.00
35	Caprolactam	0.104	0.114	-9.6	82	-0.01
36 C	4-Chloro-3-methylphenol	0.346	0.361	-4.3	81	0.00
37	2-Methylnaphthalene	0.749	0.767	-2.4	81	0.00
38	1-Methylnaphthalene	0.737	0.753	-2.2	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.500	0.523	-4.6	81	0.00
41 P	Hexachlorocyclopentadiene	0.241	0.249	-3.3	76	0.00
42 S	2,4,6-Tribromophenol	0.191	0.204	-6.8	82	0.00
43 C	2,4,6-Trichlorophenol	0.358	0.387	-8.1	82	0.00
44	2,4,5-Trichlorophenol	0.405	0.433	-6.9	82	0.00
45 S	2-Fluorobiphenyl	1.317	1.369	-3.9	81	0.00
46	1,1'-Biphenyl	1.450	1.501	-3.5	81	0.00
47	2-Chloronaphthalene	1.126	1.181	-4.9	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.377	0.403	-6.9	80	0.00
49	Acenaphthylene	1.828	1.936	-5.9	82	0.00
50	Dimethylphthalate	1.483	1.538	-3.7	80	0.00
51	2,6-Dinitrotoluene	0.302	0.322	-6.6	81	0.00
52 C	Acenaphthene	1.142	1.181	-3.4	81	0.00
53	3-Nitroaniline	0.360	0.391	-8.6	81	0.00
54 P	2,4-Dinitrophenol	0.159	0.170	-6.9	82	0.00
55	Dibenzofuran	1.770	1.824	-3.1	82	0.00
56 P	4-Nitrophenol	0.295	0.323	-9.5	83	0.00
57	2,4-Dinitrotoluene	0.406	0.446	-9.9	82	0.00
58	Fluorene	1.489	1.551	-4.2	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.370	-5.1	80	0.00
60	Diethylphthalate	1.538	1.591	-3.4	80	0.00
61	4-Chlorophenyl-phenylether	0.675	0.697	-3.3	80	0.00
62	4-Nitroaniline	0.388	0.428	-10.3	83	0.00
63	Azobenzene	1.592	1.641	-3.1	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.107	0.114	-6.5	82	0.00
66 c	n-Nitrosodiphenylamine	0.597	0.626	-4.9	81	0.00
67	4-Bromophenyl-phenylether	0.186	0.195	-4.8	81	0.00
68	Hexachlorobenzene	0.213	0.223	-4.7	82	0.00
69	Atrazine	0.183	0.197	-7.7	82	0.00
70 C	Pentachlorophenol	0.135	0.146	-8.1	81	0.00
71	Phenanthrene	1.122	1.164	-3.7	82	0.00
72	Anthracene	1.072	1.134	-5.8	82	0.00
73	Carbazole	1.037	1.096	-5.7	82	0.00
74	Di-n-butylphthalate	1.315	1.385	-5.3	80	0.00
75 C	Fluoranthene	1.277	1.355	-6.1	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzydine	0.434	0.443	-2.1	81	0.00
78	Pyrene	1.290	1.333	-3.3	83	0.00
79 S	Terphenyl-d14	0.903	0.947	-4.9	84	0.00
80	Butylbenzylphthalate	0.583	0.614	-5.3	82	0.00
81	Benzo(a)anthracene	1.295	1.358	-4.9	86	0.00
82	3,3'-Dichlorobenzidine	0.400	0.430	-7.5	85	0.00
83	Chrysene	1.231	1.296	-5.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.884	0.939	-6.2	81	0.00
85 c	Di-n-octyl phthalate	1.447	1.563	-8.0	82	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.546	-6.3	90	0.00
88	Benzo(b)fluoranthene	1.225	1.288	-5.1	89	0.00
89	Benzo(k)fluoranthene	1.242	1.279	-3.0	86	0.00
90 C	Benzo(a)pyrene	1.024	1.083	-5.8	89	0.00
91	Dibenzo(a,h)anthracene	1.224	1.305	-6.6	90	0.00
92	Benzo(g,h,i)perylene	1.169	1.256	-7.4	93	0.00

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(#) = Out of Range

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