

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082724\
 Data File : BG062587.D
 Acq On : 27 Aug 2024 20:35
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082724

Quant Time: Aug 28 01:03:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 00:59:59 2024
 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	104	0.00
2	1,4-Dioxane	0.531	0.407	23.4	72	0.00
3	Pyridine	1.445	1.085	24.9	70	0.00
4	n-Nitrosodimethylamine	0.770	0.603	21.7	75	0.00
5 S	2-Fluorophenol	1.115	0.961	13.8	99	0.00
6	Aniline	1.499	1.766	-17.8	123	0.00
7 S	Phenol-d6	1.588	1.391	12.4	89	0.00
8	2-Chlorophenol	1.201	1.093	9.0	91	0.00
9	Benzaldehyde	1.002	0.979	2.3	101	0.00
10 C	Phenol	1.648	1.513	8.2	94	0.00
11	bis(2-Chloroethyl)ether	1.340	1.184	11.6	89	0.00
12	1,3-Dichlorobenzene	1.406	1.190	15.4	87	0.00
13 C	1,4-Dichlorobenzene	1.433	1.219	14.9	87	0.00
14	1,2-Dichlorobenzene	1.402	1.175	16.2	84	0.00
15	Benzyl Alcohol	1.106	1.150	-4.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.545	2.416	5.1	94	-0.01
17	2-Methylphenol	1.101	1.028	6.6	92	0.00
18	Hexachloroethane	0.478	0.434	9.2	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.063	1.087	-2.3	95	0.00
20	3+4-Methylphenols	1.505	1.430	5.0	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.499	0.465	6.8	93	0.00
23 S	Nitrobenzene-d5	0.301	0.297	1.3	95	0.00
24	Nitrobenzene	0.326	0.319	2.1	93	0.00
25	Isophorone	0.731	0.709	3.0	91	0.00
26 C	2-Nitrophenol	0.094	0.118	-25.5#	107	0.00
27	2,4-Dimethylphenol	0.191	0.214	-12.0	109	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.401	5.4	93	0.00
29 C	2,4-Dichlorophenol	0.283	0.263	7.1	89	0.00
30	1,2,4-Trichlorobenzene	0.346	0.303	12.4	86	0.00
31	Naphthalene	0.998	0.848	15.0	82	0.00
32	Benzoic acid	0.158	0.150	5.1	98	-0.01
33	4-Chloroaniline	0.363	0.375	-3.3	97	0.00
34 C	Hexachlorobutadiene	0.225	0.191	15.1	87	0.00
35	Caprolactam	0.076	0.087	-14.5	111	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.302	1.3	95	0.00
37	2-Methylnaphthalene	0.673	0.623	7.4	94	0.00
38	1-Methylnaphthalene	0.673	0.582	13.5	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.570	0.479	16.0	94	0.00
41 P	Hexachlorocyclopentadiene	0.143	0.184	-28.7#	140	0.00
42 S	2,4,6-Tribromophenol	0.221	0.201	9.0	102	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.305	6.4	99	0.00
44	2,4,5-Trichlorophenol	0.384	0.332	13.5	95	0.00
45 S	2-Fluorobiphenyl	1.216	0.993	18.3	92	0.00
46	1,1'-Biphenyl	1.338	1.131	15.5	96	0.00
47	2-Chloronaphthalene	1.068	0.874	18.2	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.183	0.224	-22.4	118	0.00
49	Acenaphthylene	1.628	1.508	7.4	103	0.00
50	Dimethylphthalate	1.300	1.207	7.2	103	0.00
51	2,6-Dinitrotoluene	0.221	0.217	1.8	105	0.00
52 C	Acenaphthene	1.005	0.879	12.5	99	0.00
53	3-Nitroaniline	0.216	0.234	-8.3	116	0.00
54 P	2,4-Dinitrophenol	0.118	0.116	1.7	110	0.00
55	Dibenzofuran	1.722	1.481	14.0	97	0.00
56 P	4-Nitrophenol	0.204	0.201	1.5	108	0.00
57	2,4-Dinitrotoluene	0.297	0.296	0.3	106	0.00
58	Fluorene	1.353	1.138	15.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.334	4.6	105	0.00
60	Diethylphthalate	1.245	1.202	3.5	106	0.00
61	4-Chlorophenyl-phenylether	0.719	0.602	16.3	96	0.00
62	4-Nitroaniline	0.239	0.246	-2.9	110	0.00
63	Azobenzene	1.415	1.265	10.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.068	0.069	-1.5	110	0.00
66 c	n-Nitrosodiphenylamine	0.486	0.441	9.3	102	0.00
67	4-Bromophenyl-phenylether	0.193	0.167	13.5	97	0.00
68	Hexachlorobenzene	0.222	0.190	14.4	97	0.00
69	Atrazine	0.132	0.166	-25.8#	150	0.00
70 C	Pentachlorophenol	0.133	0.120	9.8	95	0.00
71	Phenanthrene	0.963	0.850	11.7	100	0.00
72	Anthracene	0.942	0.865	8.2	102	0.00
73	Carbazole	0.874	0.752	14.0	96	0.00
74	Di-n-butylphthalate	0.765	0.751	1.8	108	0.00
75 C	Fluoranthene	1.206	0.997	17.3	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.248	0.302	-21.8	103	0.00
78	Pyrene	1.272	1.116	12.3	93	0.00
79 S	Terphenyl-d14	0.957	0.846	11.6	94	0.00
80	Butylbenzylphthalate	0.241	0.267	-10.8	111	0.00
81	Benzo(a)anthracene	1.274	1.135	10.9	95	0.00
82	3,3'-Dichlorobenzidine	0.337	0.366	-8.6	112	0.00
83	Chrysene	1.246	1.091	12.4	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.403	0.427	-6.0	107	0.00
85 c	Di-n-octyl phthalate	0.760	0.789	-3.8	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.261	1.146	9.1	99	0.00
88	Benzo(b)fluoranthene	1.120	0.937	16.3	91	0.00
89	Benzo(k)fluoranthene	1.111	0.982	11.6	94	0.00
90 C	Benzo(a)pyrene	0.985	0.912	7.4	99	0.00
91	Dibenzo(a,h)anthracene	1.042	0.939	9.9	97	-0.01
92	Benzo(g,h,i)perylene	1.060	0.862	18.7	89	0.00

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(#) = Out of Range

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