

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120723\
 Data File : BG059989.D
 Acq On : 7 Dec 2023 16:42
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG120723

Quant Time: Dec 08 02:37:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 02:35:41 2023
 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	0.489	0.401	18.0	91	0.00
3	Pyridine	1.357	1.286	5.2	92	0.00
4	n-Nitrosodimethylamine	0.588	0.568	3.4	103	0.00
5 S	2-Fluorophenol	1.081	1.022	5.5	94	0.00
6	Aniline	1.621	1.721	-6.2	84	0.00
7 S	Phenol-d6	1.520	1.399	8.0	88	0.00
8	2-Chlorophenol	1.038	0.932	10.2	86	0.00
9	Benzaldehyde	0.927	0.882	4.9	90	0.00
10 C	Phenol	1.486	1.368	7.9	87	0.00
11	bis(2-Chloroethyl)ether	0.994	0.837	15.8	81	0.00
12	1,3-Dichlorobenzene	1.468	1.172	20.2	84	0.00
13 C	1,4-Dichlorobenzene	1.444	1.223	15.3	88	0.00
14	1,2-Dichlorobenzene	1.377	1.212	12.0	96	0.00
15	Benzyl Alcohol	1.357	1.305	3.8	87	0.00
16	2,2'-oxybis(1-Chloropropane	0.535	0.463	13.5	90	0.00
17	2-Methylphenol	1.004	0.993	1.1	94	0.00
18	Hexachloroethane	0.469	0.408	13.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.025	0.943	8.0	93	0.00
20	3+4-Methylphenols	1.422	1.351	5.0	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.585	0.562	3.9	96	0.00
23 S	Nitrobenzene-d5	0.453	0.457	-0.9	97	0.00
24	Nitrobenzene	0.468	0.453	3.2	92	0.00
25	Isophorone	0.815	0.781	4.2	92	0.00
26 C	2-Nitrophenol	0.182	0.169	7.1	92	0.00
27	2,4-Dimethylphenol	0.245	0.302	-23.3	94	0.00
28	bis(2-Chloroethoxy)methane	0.386	0.373	3.4	97	0.00
29 C	2,4-Dichlorophenol	0.462	0.449	2.8	94	0.00
30	1,2,4-Trichlorobenzene	0.642	0.602	6.2	97	0.00
31	Naphthalene	1.022	0.990	3.1	97	0.00
32	Benzoic acid	0.248	0.248	0.0	99	0.00
33	4-Chloroaniline	0.384	0.418	-8.9	96	0.00
34 C	Hexachlorobutadiene	0.699	0.645	7.7	98	0.00
35	Caprolactam	0.105	0.100	4.8	88	0.01
36 C	4-Chloro-3-methylphenol	0.406	0.393	3.2	89	0.00
37	2-Methylnaphthalene	0.885	0.863	2.5	88	0.00
38	1-Methylnaphthalene	0.841	0.827	1.7	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	1.279	1.291	-0.9	94	0.00
41 P	Hexachlorocyclopentadiene	0.598	0.706	-18.1	89	0.00
42 S	2,4,6-Tribromophenol	0.581	0.595	-2.4	102	0.00
43 C	2,4,6-Trichlorophenol	0.663	0.651	1.8	99	0.00
44	2,4,5-Trichlorophenol	0.748	0.776	-3.7	100	0.00
45 S	2-Fluorobiphenyl	1.664	1.691	-1.6	99	0.00
46	1,1'-Biphenyl	1.455	1.413	2.9	92	0.00
47	2-Chloronaphthalene	1.253	1.187	5.3	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.245	0.261	-6.5	105	0.00
49	Acenaphthylene	1.689	1.710	-1.2	97	0.00
50	Dimethylphthalate	1.594	1.635	-2.6	99	0.00
51	2,6-Dinitrotoluene	0.351	0.342	2.6	99	0.00
52 C	Acenaphthene	1.224	1.210	1.1	100	0.00
53	3-Nitroaniline	0.240	0.237	1.3	89	0.00
54 P	2,4-Dinitrophenol	0.292	0.300	-2.7	99	0.00
55	Dibenzofuran	1.989	2.008	-1.0	99	0.00
56 P	4-Nitrophenol	0.203	0.197	3.0	93	0.00
57	2,4-Dinitrotoluene	0.503	0.501	0.4	104	0.00
58	Fluorene	1.733	1.710	1.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.839	0.846	-0.8	101	0.00
60	Diethylphthalate	1.433	1.447	-1.0	100	0.00
61	4-Chlorophenyl-phenylether	1.455	1.461	-0.4	99	0.00
62	4-Nitroaniline	0.266	0.270	-1.5	97	0.00
63	Azobenzene	1.252	1.236	1.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.143	0.141	1.4	97	0.00
66 c	n-Nitrosodiphenylamine	0.475	0.485	-2.1	101	0.00
67	4-Bromophenyl-phenylether	0.314	0.322	-2.5	104	0.00
68	Hexachlorobenzene	0.365	0.339	7.1	99	0.00
69	Atrazine	0.207	0.163	21.3	98	0.00
70 C	Pentachlorophenol	0.255	0.251	1.6	103	0.00
71	Phenanthrene	0.916	0.942	-2.8	99	0.00
72	Anthracene	0.925	0.971	-5.0	100	0.00
73	Carbazole	0.755	0.730	3.3	95	0.00
74	Di-n-butylphthalate	0.674	0.674	0.0	99	0.00
75 C	Fluoranthene	1.434	1.372	4.3	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.235	0.169	28.1#	80	0.00
78	Pyrene	1.071	1.023	4.5	98	0.00
79 S	Terphenyl-d14	0.949	0.807	15.0	99	0.00
80	Butylbenzylphthalate	0.189	0.187	1.1	94	0.00
81	Benzo(a)anthracene	1.276	1.238	3.0	97	0.00
82	3,3'-Dichlorobenzidine	0.455	0.489	-7.5	94	0.00
83	Chrysene	1.205	1.171	2.8	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.278	0.287	-3.2	97	0.00
85 c	Di-n-octyl phthalate	0.480	0.485	-1.0	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.457	1.419	2.6	96	0.00
88	Benzo(b)fluoranthene	1.164	1.102	5.3	96	0.00
89	Benzo(k)fluoranthene	1.127	1.135	-0.7	95	0.00
90 C	Benzo(a)pyrene	1.061	1.097	-3.4	96	0.00
91	Dibenzo(a,h)anthracene	1.227	1.219	0.7	95	0.00
92	Benzo(g,h,i)perylene	1.196	1.153	3.6	96	0.00

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(#) = Out of Range

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