

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032221\
 Data File : BP005018.D
 Acq On : 22 Mar 2021 17:06
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP032221

Quant Time: Mar 22 17:42:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 17:08:54 2021
 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	96	0.00
2	1,4-Dioxane	0.498	0.497	0.2	101	0.00
3	Pyridine	1.212	1.247	-2.9	100	0.00
4	n-Nitrosodimethylamine	0.457	0.489	-7.0	104	0.00
5 S	2-Fluorophenol	1.266	1.286	-1.6	101	0.00
6	Aniline	1.896	1.975	-4.2	100	0.00
7 S	Phenol-d6	1.720	1.781	-3.5	101	0.00
8	2-Chlorophenol	1.423	1.456	-2.3	99	0.00
9	Benzaldehyde	0.783	0.783	0.0	102	0.00
10 C	Phenol	1.709	1.762	-3.1	100	0.00
11	bis(2-Chloroethyl)ether	1.238	1.297	-4.8	102	0.00
12	1,3-Dichlorobenzene	1.559	1.564	-0.3	98	0.00
13 C	1,4-Dichlorobenzene	1.589	1.577	0.8	97	0.00
14	1,2-Dichlorobenzene	1.526	1.524	0.1	98	0.00
15	Benzyl Alcohol	1.176	1.267	-7.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	0.996	1.019	-2.3	101	0.00
17	2-Methylphenol	1.172	1.198	-2.2	97	0.00
18	Hexachloroethane	0.572	0.582	-1.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.948	0.997	-5.2	98	0.00
20	3+4-Methylphenols	1.594	1.650	-3.5	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.514	0.519	-1.0	96	0.00
23 S	Nitrobenzene-d5	0.376	0.392	-4.3	100	0.00
24	Nitrobenzene	0.388	0.398	-2.6	100	0.01
25	Isophorone	0.695	0.729	-4.9	98	0.00
26 C	2-Nitrophenol	0.191	0.200	-4.7	97	0.00
27	2,4-Dimethylphenol	0.298	0.308	-3.4	97	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.388	-2.6	97	0.00
29 C	2,4-Dichlorophenol	0.329	0.339	-3.0	96	0.00
30	1,2,4-Trichlorobenzene	0.360	0.359	0.3	94	0.01
31	Naphthalene	1.139	1.153	-1.2	98	0.00
32	Benzoic acid	0.222	0.237	-6.8	103	0.00
33	4-Chloroaniline	0.453	0.471	-4.0	96	0.00
34 C	Hexachlorobutadiene	0.217	0.219	-0.9	94	0.00
35	Caprolactam	0.104	0.116	-11.5	98	0.01
36 C	4-Chloro-3-methylphenol	0.377	0.401	-6.4	98	0.00
37	2-Methylnaphthalene	0.805	0.818	-1.6	95	0.00
38	1-Methylnaphthalene	0.752	0.773	-2.8	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.01
40	1,2,4,5-Tetrachlorobenzene	0.599	0.564	5.8	90	0.00
41 P	Hexachlorocyclopentadiene	0.333	0.325	2.4	88	0.01
42 S	2,4,6-Tribromophenol	0.282	0.263	6.7	82	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.415	3.3	91	0.00
44	2,4,5-Trichlorophenol	0.461	0.442	4.1	88	0.00
45 S	2-Fluorobiphenyl	1.459	1.402	3.9	93	0.00
46	1,1'-Biphenyl	1.556	1.494	4.0	94	0.00
47	2-Chloronaphthalene	1.246	1.192	4.3	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.330	0.341	-3.3	98	0.00
49	Acenaphthylene	1.980	1.931	2.5	94	0.00
50	Dimethylphthalate	1.551	1.511	2.6	93	0.00
51	2,6-Dinitrotoluene	0.355	0.351	1.1	92	0.00
52 C	Acenaphthene	1.216	1.171	3.7	94	0.00
53	3-Nitroaniline	0.352	0.354	-0.6	92	0.01
54 P	2,4-Dinitrophenol	0.211	0.212	-0.5	92	0.00
55	Dibenzofuran	1.947	1.884	3.2	93	0.01
56 P	4-Nitrophenol	0.299	0.304	-1.7	98	0.00
57	2,4-Dinitrotoluene	0.482	0.492	-2.1	95	0.01
58	Fluorene	1.586	1.518	4.3	92	0.01
59	2,3,4,6-Tetrachlorophenol	0.407	0.391	3.9	87	0.00
60	Diethylphthalate	1.556	1.544	0.8	93	0.00
61	4-Chlorophenyl-phenylether	0.774	0.745	3.7	92	0.00
62	4-Nitroaniline	0.363	0.376	-3.6	92	0.00
63	Azobenzene	1.423	1.419	0.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.01
65	4,6-Dinitro-2-methylphenol	0.141	0.150	-6.4	86	0.01
66 c	n-Nitrosodiphenylamine	0.666	0.681	-2.3	92	0.00
67	4-Bromophenyl-phenylether	0.228	0.232	-1.8	88	0.00
68	Hexachlorobenzene	0.267	0.264	1.1	86	0.01
69	Atrazine	0.208	0.223	-7.2	89	0.00
70 C	Pentachlorophenol	0.172	0.176	-2.3	84	0.01
71	Phenanthrene	1.177	1.190	-1.1	90	0.00
72	Anthracene	1.150	1.176	-2.3	91	0.00
73	Carbazole	1.106	1.135	-2.6	92	0.00
74	Di-n-butylphthalate	1.240	1.320	-6.5	93	0.00
75 C	Fluoranthene	1.334	1.346	-0.9	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.415	0.495	-19.3	86	0.00
78	Pyrene	1.386	1.451	-4.7	89	0.00
79 S	Terphenyl-d14	1.099	1.133	-3.1	86	0.01
80	Butylbenzylphthalate	0.563	0.618	-9.8	92	0.00
81	Benzo(a)anthracene	1.343	1.374	-2.3	88	0.01
82	3,3'-Dichlorobenzidine	0.456	0.477	-4.6	85	0.00
83	Chrysene	1.311	1.327	-1.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.823	0.899	-9.2	92	0.00
85 c	Di-n-octyl phthalate	1.385	1.512	-9.2	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.565	-2.2	84	0.01
88	Benzo(b)fluoranthene	1.398	1.475	-5.5	87	0.01
89	Benzo(k)fluoranthene	1.332	1.335	-0.2	82	0.01
90 C	Benzo(a)pyrene	1.252	1.291	-3.1	85	0.01
91	Dibenzo(a,h)anthracene	1.330	1.363	-2.5	84	0.01
92	Benzo(g,h,i)perylene	1.282	1.297	-1.2	83	0.01

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