

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072723\
 Data File : BP016401.D
 Acq On : 27 Jul 2023 15:38
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072723

Quant Time: Jul 28 01:50:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 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	115	0.00
2	1,4-Dioxane	0.478	0.476	0.4	119	0.00
3	Pyridine	1.429	1.379	3.5	112	0.00
4	n-Nitrosodimethylamine	0.539	0.515	4.5	113	0.00
5 S	2-Fluorophenol	1.226	1.234	-0.7	116	0.00
6	Aniline	2.076	1.982	4.5	109	0.00
7 S	Phenol-d6	1.680	1.617	3.7	110	0.00
8	2-Chlorophenol	1.285	1.273	0.9	112	0.00
9	Benzaldehyde	0.866	0.774	10.6	111	0.00
10 C	Phenol	1.632	1.561	4.4	110	0.00
11	bis(2-Chloroethyl)ether	1.326	1.261	4.9	110	0.00
12	1,3-Dichlorobenzene	1.380	1.387	-0.5	116	0.00
13 C	1,4-Dichlorobenzene	1.400	1.396	0.3	115	0.00
14	1,2-Dichlorobenzene	1.348	1.331	1.3	113	0.00
15	Benzyl Alcohol	1.148	1.090	5.1	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.504	1.375	8.6	107	0.00
17	2-Methylphenol	1.176	1.130	3.9	109	0.00
18	Hexachloroethane	0.499	0.491	1.6	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	0.963	8.5	105	0.00
20	3+4-Methylphenols	1.597	1.529	4.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.505	0.499	1.2	106	0.00
23 S	Nitrobenzene-d5	0.357	0.363	-1.7	108	0.00
24	Nitrobenzene	0.367	0.369	-0.5	108	0.00
25	Isophorone	0.721	0.707	1.9	104	0.00
26 C	2-Nitrophenol	0.141	0.162	-14.9	114	0.00
27	2,4-Dimethylphenol	0.323	0.325	-0.6	107	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.431	2.5	105	0.00
29 C	2,4-Dichlorophenol	0.302	0.318	-5.3	107	0.00
30	1,2,4-Trichlorobenzene	0.327	0.342	-4.6	109	0.00
31	Naphthalene	1.046	1.045	0.1	107	0.00
32	Benzoic acid	0.191	0.208	-8.9	114	0.00
33	4-Chloroaniline	0.472	0.468	0.8	105	0.00
34 C	Hexachlorobutadiene	0.194	0.210	-8.2	111	0.00
35	Caprolactam	0.110	0.108	1.8	102	0.00
36 C	4-Chloro-3-methylphenol	0.336	0.335	0.3	104	0.00
37	2-Methylnaphthalene	0.760	0.759	0.1	105	0.00
38	1-Methylnaphthalene	0.713	0.707	0.8	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.648	-6.6	107	0.00
41 P	Hexachlorocyclopentadiene	0.305	0.350	-14.8	109	0.00
42 S	2,4,6-Tribromophenol	0.294	0.324	-10.2	106	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.423	-8.5	105	0.00
44	2,4,5-Trichlorophenol	0.473	0.509	-7.6	106	0.00
45 S	2-Fluorobiphenyl	1.395	1.418	-1.6	104	0.00
46	1,1'-Biphenyl	1.525	1.534	-0.6	104	0.00
47	2-Chloronaphthalene	1.150	1.161	-1.0	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.335	-3.4	103	0.00
49	Acenaphthylene	1.908	1.932	-1.3	104	0.00
50	Dimethylphthalate	1.559	1.561	-0.1	104	0.00
51	2,6-Dinitrotoluene	0.319	0.336	-5.3	104	0.00
52 C	Acenaphthene	1.135	1.139	-0.4	103	0.00
53	3-Nitroaniline	0.361	0.370	-2.5	103	0.00
54 P	2,4-Dinitrophenol	0.121	0.133	-9.9	114	0.00
55	Dibenzofuran	1.861	1.857	0.2	103	0.00
56 P	4-Nitrophenol	0.283	0.295	-4.2	104	0.00
57	2,4-Dinitrotoluene	0.416	0.448	-7.7	103	0.00
58	Fluorene	1.462	1.463	-0.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.425	-9.3	106	0.00
60	Diethylphthalate	1.549	1.531	1.2	102	0.00
61	4-Chlorophenyl-phenylether	0.738	0.760	-3.0	103	0.00
62	4-Nitroaniline	0.358	0.372	-3.9	103	0.00
63	Azobenzene	1.462	1.405	3.9	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.094	-11.9	111	0.00
66 c	n-Nitrosodiphenylamine	0.589	0.590	-0.2	102	0.00
67	4-Bromophenyl-phenylether	0.212	0.227	-7.1	104	0.00
68	Hexachlorobenzene	0.236	0.254	-7.6	105	0.00
69	Atrazine	0.175	0.182	-4.0	104	0.00
70 C	Pentachlorophenol	0.163	0.179	-9.8	107	0.00
71	Phenanthrene	1.062	1.065	-0.3	103	0.00
72	Anthracene	1.068	1.080	-1.1	102	0.00
73	Carbazole	1.001	1.000	0.1	102	0.00
74	Di-n-butylphthalate	1.158	1.193	-3.0	103	0.00
75 C	Fluoranthene	1.245	1.281	-2.9	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.347	0.390	-12.4	104	0.00
78	Pyrene	1.341	1.368	-2.0	102	0.00
79 S	Terphenyl-d14	0.947	1.015	-7.2	103	0.00
80	Butylbenzylphthalate	0.527	0.553	-4.9	103	0.00
81	Benzo(a)anthracene	1.342	1.370	-2.1	101	0.00
82	3,3'-Dichlorobenzidine	0.441	0.467	-5.9	101	0.00
83	Chrysene	1.281	1.290	-0.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.791	0.815	-3.0	102	0.00
85 c	Di-n-octyl phthalate	1.330	1.348	-1.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.348	1.289	4.4	92	0.00
88	Benzo(b)fluoranthene	1.159	1.227	-5.9	98	0.00
89	Benzo(k)fluoranthene	1.179	1.258	-6.7	100	0.00
90 C	Benzo(a)pyrene	1.123	1.175	-4.6	97	0.00
91	Dibenzo(a,h)anthracene	1.124	1.083	3.6	92	0.00
92	Benzo(g,h,i)perylene	1.084	1.011	6.7	91	0.00

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(#) = Out of Range

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