

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071522\
 Data File : BP010983.D
 Acq On : 15 Jul 2022 15:06
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP071522

Quant Time: Jul 15 16:14:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 13:54:34 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	104	0.00
2	1,4-Dioxane	0.562	0.587	-4.4	104	0.00
3	Pyridine	1.498	1.640	-9.5	109	0.00
4	n-Nitrosodimethylamine	0.644	0.686	-6.5	108	0.00
5 S	2-Fluorophenol	1.262	1.322	-4.8	105	0.00
6	Aniline	1.824	1.925	-5.5	105	0.00
7 S	Phenol-d6	1.614	1.699	-5.3	106	0.00
8	2-Chlorophenol	1.335	1.388	-4.0	105	0.00
9	Benzaldehyde	0.861	0.861	0.0	108	0.00
10 C	Phenol	1.651	1.744	-5.6	107	0.00
11	bis(2-Chloroethyl)ether	1.307	1.347	-3.1	105	0.00
12	1,3-Dichlorobenzene	1.465	1.501	-2.5	103	0.00
13 C	1,4-Dichlorobenzene	1.489	1.516	-1.8	103	0.00
14	1,2-Dichlorobenzene	1.396	1.425	-2.1	104	0.00
15	Benzyl Alcohol	1.097	1.158	-5.6	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.806	1.836	-1.7	104	0.00
17	2-Methylphenol	1.088	1.137	-4.5	106	0.01
18	Hexachloroethane	0.538	0.543	-0.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.951	0.993	-4.4	107	0.00
20	3+4-Methylphenols	1.497	1.572	-5.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.490	0.513	-4.7	106	0.00
23 S	Nitrobenzene-d5	0.365	0.384	-5.2	106	0.00
24	Nitrobenzene	0.370	0.388	-4.9	107	0.00
25	Isophorone	0.634	0.677	-6.8	109	0.00
26 C	2-Nitrophenol	0.167	0.177	-6.0	108	0.00
27	2,4-Dimethylphenol	0.259	0.272	-5.0	107	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.396	-3.4	107	0.01
29 C	2,4-Dichlorophenol	0.282	0.300	-6.4	109	0.00
30	1,2,4-Trichlorobenzene	0.305	0.313	-2.6	105	0.00
31	Naphthalene	1.063	1.096	-3.1	105	0.01
32	Benzoic acid	0.209	0.238	-13.9	114	0.02
33	4-Chloroaniline	0.398	0.434	-9.0	106	0.00
34 C	Hexachlorobutadiene	0.171	0.174	-1.8	104	0.00
35	Caprolactam	0.097	0.108	-11.3	111	0.01
36 C	4-Chloro-3-methylphenol	0.316	0.341	-7.9	110	0.01
37	2-Methylnaphthalene	0.698	0.731	-4.7	107	0.01
38	1-Methylnaphthalene	0.676	0.711	-5.2	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.01
40	1,2,4,5-Tetrachlorobenzene	0.530	0.543	-2.5	106	0.01
41 P	Hexachlorocyclopentadiene	0.291	0.301	-3.4	106	0.00
42 S	2,4,6-Tribromophenol	0.210	0.219	-4.3	86	0.01
43 C	2,4,6-Trichlorophenol	0.374	0.398	-6.4	111	0.01
44	2,4,5-Trichlorophenol	0.408	0.437	-7.1	110	0.01
45 S	2-Fluorobiphenyl	1.294	1.348	-4.2	108	0.00
46	1,1'-Biphenyl	1.499	1.557	-3.9	107	0.01
47	2-Chloronaphthalene	1.143	1.185	-3.7	108	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.371	0.405	-9.2	113	0.01
49	Acenaphthylene	1.860	1.961	-5.4	100	0.01
50	Dimethylphthalate	1.428	1.524	-6.7	109	0.01
51	2,6-Dinitrotoluene	0.298	0.327	-9.7	111	0.01
52 C	Acenaphthene	1.123	1.167	-3.9	99	0.00
53	3-Nitroaniline	0.319	0.382	-19.7	101	0.01
54 P	2,4-Dinitrophenol	0.164	0.175	-6.7	101	0.01
55	Dibenzofuran	1.724	1.782	-3.4	98	0.01
56 P	4-Nitrophenol	0.295	0.328	-11.2	103	0.01
57	2,4-Dinitrotoluene	0.399	0.447	-12.0	102	0.01
58	Fluorene	1.398	1.474	-5.4	100	0.01
59	2,3,4,6-Tetrachlorophenol	0.346	0.365	-5.5	94	0.01
60	Diethylphthalate	1.489	1.569	-5.4	100	0.01
61	4-Chlorophenyl-phenylether	0.624	0.650	-4.2	97	0.01
62	4-Nitroaniline	0.335	0.392	-17.0	101	0.02
63	Azobenzene	1.440	1.548	-7.5	106	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.01
65	4,6-Dinitro-2-methylphenol	0.108	0.114	-5.6	100	0.01
66 c	n-Nitrosodiphenylamine	0.603	0.627	-4.0	100	0.01
67	4-Bromophenyl-phenylether	0.194	0.198	-2.1	93	0.01
68	Hexachlorobenzene	0.221	0.223	-0.9	89	0.01
69	Atrazine	0.185	0.191	-3.2	96	0.01
70 C	Pentachlorophenol	0.143	0.145	-1.4	92	0.01
71	Phenanthrene	1.102	1.148	-4.2	98	0.01
72	Anthracene	1.064	1.120	-5.3	99	0.01
73	Carbazole	1.018	1.074	-5.5	100	0.01
74	Di-n-butylphthalate	1.329	1.410	-6.1	101	0.01
75 C	Fluoranthene	1.234	1.291	-4.6	95	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.01
77	Benzidine	0.243	0.327	-34.6#	97	0.02
78	Pyrene	1.357	1.421	-4.7	96	0.01
79 S	Terphenyl-d14	0.944	0.995	-5.4	93	0.01
80	Butylbenzylphthalate	0.653	0.688	-5.4	101	0.01
81	Benzo(a)anthracene	1.319	1.371	-3.9	93	0.01
82	3,3'-Dichlorobenzidine	0.381	0.404	-6.0	90	0.01
83	Chrysene	1.250	1.288	-3.0	93	0.01
84	Bis(2-ethylhexyl)phthalate	0.938	0.990	-5.5	100	0.01
85 c	Di-n-octyl phthalate	1.585	1.686	-6.4	98	0.01
86 I	Perylene-d12	1.000	1.000	0.0	88	0.02
87	Indeno(1,2,3-cd)pyrene	1.497	1.534	-2.5	85	0.04
88	Benzo(b)fluoranthene	1.233	1.264	-2.5	86	0.02
89	Benzo(k)fluoranthene	1.222	1.312	-7.4	92	0.02
90 C	Benzo(a)pyrene	1.038	1.091	-5.1	89	0.02
91	Dibenzo(a,h)anthracene	1.247	1.278	-2.5	85	0.03
92	Benzo(g,h,i)perylene	1.239	1.269	-2.4	85	0.03

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(#) = Out of Range

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