

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012624\
 Data File : BM043916.D
 Acq On : 26 Jan 2024 16:05
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012624

Quant Time: Jan 27 04:30:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 04:28:10 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	95	0.00
2	1,4-Dioxane	0.560	0.554	1.1	99	0.00
3	Pyridine	1.529	1.470	3.9	94	0.00
4	n-Nitrosodimethylamine	0.716	0.692	3.4	91	0.00
5 S	2-Fluorophenol	1.319	1.355	-2.7	98	0.00
6	Aniline	1.721	1.677	2.6	92	0.00
7 S	Phenol-d6	1.767	1.789	-1.2	95	0.00
8	2-Chlorophenol	1.372	1.391	-1.4	95	0.00
9	Benzaldehyde	0.976	0.959	1.7	97	0.00
10 C	Phenol	1.739	1.737	0.1	94	0.00
11	bis(2-Chloroethyl)ether	1.475	1.421	3.7	91	0.00
12	1,3-Dichlorobenzene	1.624	1.591	2.0	95	0.00
13 C	1,4-Dichlorobenzene	1.643	1.601	2.6	94	0.00
14	1,2-Dichlorobenzene	1.578	1.543	2.2	95	0.00
15	Benzyl Alcohol	1.160	1.169	-0.8	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.199	2.084	5.2	90	0.00
17	2-Methylphenol	1.111	1.116	-0.5	93	0.00
18	Hexachloroethane	0.618	0.611	1.1	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.187	1.146	3.5	87	0.00
20	3+4-Methylphenols	1.499	1.525	-1.7	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.536	0.523	2.4	90	0.00
23 S	Nitrobenzene-d5	0.411	0.415	-1.0	90	0.00
24	Nitrobenzene	0.415	0.411	1.0	90	0.00
25	Isophorone	0.765	0.756	1.2	87	0.00
26 C	2-Nitrophenol	0.120	0.148	-23.3#	103	0.00
27	2,4-Dimethylphenol	0.217	0.227	-4.6	91	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.459	2.3	87	0.00
29 C	2,4-Dichlorophenol	0.276	0.296	-7.2	92	0.00
30	1,2,4-Trichlorobenzene	0.349	0.348	0.3	91	0.00
31	Naphthalene	1.117	1.108	0.8	91	0.00
32	Benzoic acid	0.139	0.160	-15.1	109	0.00
33	4-Chloroaniline	0.418	0.417	0.2	89	0.00
34 C	Hexachlorobutadiene	0.204	0.203	0.5	91	0.00
35	Caprolactam	0.092	0.098	-6.5	93	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.322	-5.6	90	0.00
37	2-Methylnaphthalene	0.759	0.746	1.7	88	0.00
38	1-Methylnaphthalene	0.746	0.736	1.3	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.627	0.629	-0.3	89	0.00
41 P	Hexachlorocyclopentadiene	0.198	0.202	-2.0	90	0.00
42 S	2,4,6-Tribromophenol	0.237	0.256	-8.0	93	0.00
43 C	2,4,6-Trichlorophenol	0.352	0.396	-12.5	92	0.00
44	2,4,5-Trichlorophenol	0.400	0.445	-11.2	92	0.00
45 S	2-Fluorobiphenyl	1.577	1.576	0.1	88	0.00
46	1,1'-Biphenyl	1.654	1.639	0.9	88	0.00
47	2-Chloronaphthalene	1.305	1.301	0.3	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.378	-16.7	93	0.00
49	Acenaphthylene	1.916	1.939	-1.2	89	0.00
50	Dimethylphthalate	1.472	1.502	-2.0	89	0.00
51	2,6-Dinitrotoluene	0.294	0.326	-10.9	91	0.00
52 C	Acenaphthene	1.218	1.219	-0.1	88	0.00
53	3-Nitroaniline	0.314	0.353	-12.4	92	0.00
54 P	2,4-Dinitrophenol	0.086	0.101	-17.4	111	0.00
55	Dibenzofuran	1.854	1.856	-0.1	89	0.00
56 P	4-Nitrophenol	0.252	0.286	-13.5	98	0.00
57	2,4-Dinitrotoluene	0.371	0.436	-17.5	94	0.00
58	Fluorene	1.557	1.573	-1.0	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.317	0.360	-13.6	93	0.00
60	Diethylphthalate	1.518	1.575	-3.8	89	0.00
61	4-Chlorophenyl-phenylether	0.768	0.763	0.7	87	0.00
62	4-Nitroaniline	0.327	0.378	-15.6	96	0.00
63	Azobenzene	1.655	1.621	2.1	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.068	0.078	-14.7	107	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.623	1.9	88	0.00
67	4-Bromophenyl-phenylether	0.228	0.223	2.2	89	0.00
68	Hexachlorobenzene	0.265	0.259	2.3	90	0.00
69	Atrazine	0.170	0.179	-5.3	92	0.00
70 C	Pentachlorophenol	0.142	0.151	-6.3	95	0.00
71	Phenanthrene	1.113	1.108	0.4	92	0.00
72	Anthracene	1.096	1.103	-0.6	92	0.00
73	Carbazole	1.045	1.080	-3.3	95	0.00
74	Di-n-butylphthalate	1.231	1.330	-8.0	91	0.00
75 C	Fluoranthene	1.262	1.325	-5.0	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.247	0.232	6.1	102	0.00
78	Pyrene	1.494	1.453	2.7	99	0.00
79 S	Terphenyl-d14	1.248	1.234	1.1	98	0.00
80	Butylbenzylphthalate	0.468	0.564	-20.5	112	0.00
81	Benzo(a)anthracene	1.409	1.413	-0.3	106	0.00
82	3,3'-Dichlorobenzidine	0.420	0.441	-5.0	109	0.00
83	Chrysene	1.344	1.340	0.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.822	0.950	-15.6	108	0.00
85 c	Di-n-octyl phthalate	1.373	1.527	-11.2	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.478	1.469	0.6	107	0.00
88	Benzo(b)fluoranthene	1.283	1.245	3.0	108	0.00
89	Benzo(k)fluoranthene	1.267	1.268	-0.1	108	0.00
90 C	Benzo(a)pyrene	1.108	1.103	0.5	108	0.00
91	Dibenzo(a,h)anthracene	1.227	1.222	0.4	108	0.00
92	Benzo(g,h,i)perylene	1.220	1.209	0.9	108	0.00

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(#) = Out of Range

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