

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091624\
 Data File : BP021936.D
 Acq On : 16 Sep 2024 16:35
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091624

Quant Time: Sep 16 18:07:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 17:00:19 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	101	0.00
2	1,4-Dioxane	0.481	0.438	8.9	72	0.00
3	Pyridine	1.117	1.123	-0.5	91	0.00
4	n-Nitrosodimethylamine	0.669	0.603	9.9	90	0.00
5 S	2-Fluorophenol	1.108	1.040	6.1	100	0.00
6	Aniline	1.227	1.175	4.2	95	0.00
7 S	Phenol-d6	1.358	1.338	1.5	98	0.00
8	2-Chlorophenol	1.155	1.128	2.3	98	0.00
9	Benzaldehyde	0.724	0.786	-8.6	103	0.00
10 C	Phenol	1.352	1.315	2.7	96	0.00
11	bis(2-Chloroethyl)ether	1.084	1.049	3.2	96	0.00
12	1,3-Dichlorobenzene	1.437	1.430	0.5	100	0.00
13 C	1,4-Dichlorobenzene	1.455	1.432	1.6	100	0.00
14	1,2-Dichlorobenzene	1.392	1.363	2.1	99	0.00
15	Benzyl Alcohol	1.042	1.011	3.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.200	1.147	4.4	92	0.00
17	2-Methylphenol	0.944	0.916	3.0	96	0.00
18	Hexachloroethane	0.535	0.541	-1.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.913	0.864	5.4	93	0.00
20	3+4-Methylphenols	1.324	1.266	4.4	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.470	0.473	-0.6	93	0.00
23 S	Nitrobenzene-d5	0.365	0.376	-3.0	95	0.00
24	Nitrobenzene	0.377	0.387	-2.7	94	0.00
25	Isophorone	0.583	0.621	-6.5	91	0.00
26 C	2-Nitrophenol	0.149	0.165	-10.7	96	0.00
27	2,4-Dimethylphenol	0.185	0.196	-5.9	91	0.00
28	bis(2-Chloroethoxy)methane	0.386	0.381	1.3	68	0.00
29 C	2,4-Dichlorophenol	0.316	0.323	-2.2	71	0.00
30	1,2,4-Trichlorobenzene	0.385	0.381	1.0	71	0.00
31	Naphthalene	1.000	0.981	1.9	69	0.00
32	Benzoic acid	0.202	0.214	-5.9	92	0.00
33	4-Chloroaniline	0.368	0.357	3.0	68	0.00
34 C	Hexachlorobutadiene	0.266	0.271	-1.9	76	0.00
35	Caprolactam	0.096	0.096	0.0	67	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.349	-1.7	73	0.00
37	2-Methylnaphthalene	0.727	0.728	-0.1	72	0.00
38	1-Methylnaphthalene	0.721	0.722	-0.1	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.01
40	1,2,4,5-Tetrachlorobenzene	0.600	0.437	27.2#	74	0.00
41 P	Hexachlorocyclopentadiene	0.209	0.159	23.9	80	0.00
42 S	2,4,6-Tribromophenol	0.263	0.250	4.9	99	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.305	20.6#	79	0.00
44	2,4,5-Trichlorophenol	0.440	0.342	22.3	78	0.00
45 S	2-Fluorobiphenyl	1.312	0.994	24.2	79	0.00
46	1,1'-Biphenyl	1.363	1.047	23.2	79	0.00
47	2-Chloronaphthalene	1.094	0.847	22.6	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.241	19.9	78	0.00
49	Acenaphthylene	1.567	1.565	0.1	100	0.00
50	Dimethylphthalate	1.432	1.191	16.8	86	0.00
51	2,6-Dinitrotoluene	0.315	0.282	10.5	89	0.00
52 C	Acenaphthene	1.021	0.985	3.5	99	0.00
53	3-Nitroaniline	0.289	0.294	-1.7	98	0.00
54 P	2,4-Dinitrophenol	0.164	0.165	-0.6	101	0.01
55	Dibenzofuran	1.631	1.667	-2.2	100	0.00
56 P	4-Nitrophenol	0.252	0.259	-2.8	97	0.00
57	2,4-Dinitrotoluene	0.426	0.439	-3.1	99	0.02
58	Fluorene	1.335	1.342	-0.5	99	0.01
59	2,3,4,6-Tetrachlorophenol	0.375	0.387	-3.2	99	0.01
60	Diethylphthalate	1.414	1.338	5.4	96	0.00
61	4-Chlorophenyl-phenylether	0.716	0.711	0.7	99	0.02
62	4-Nitroaniline	0.305	0.309	-1.3	96	0.01
63	Azobenzene	1.234	1.212	1.8	96	0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.107	-0.9	96	0.00
66 c	n-Nitrosodiphenylamine	0.512	0.519	-1.4	98	0.00
67	4-Bromophenyl-phenylether	0.204	0.203	0.5	98	0.00
68	Hexachlorobenzene	0.243	0.239	1.6	99	0.02
69	Atrazine	0.187	0.181	3.2	93	0.00
70 C	Pentachlorophenol	0.163	0.165	-1.2	98	0.00
71	Phenanthrene	0.983	0.975	0.8	96	0.00
72	Anthracene	0.944	0.940	0.4	96	0.00
73	Carbazole	0.936	0.942	-0.6	96	0.00
74	Di-n-butylphthalate	1.092	0.953	12.7	85	0.00
75 C	Fluoranthene	1.283	1.268	1.2	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.01
77	Benzydine	0.291	0.250	14.1	103	0.00
78	Pyrene	1.278	1.306	-2.2	93	0.01
79 S	Terphenyl-d14	1.013	0.990	2.3	95	0.00
80	Butylbenzylphthalate	0.483	0.474	1.9	92	0.01
81	Benzo(a)anthracene	1.288	1.273	1.2	94	0.01
82	3,3'-Dichlorobenzidine	0.429	0.448	-4.4	95	0.01
83	Chrysene	1.232	1.198	2.8	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.698	1.0	92	0.01
85 c	Di-n-octyl phthalate	1.163	0.936	19.5	75	0.02
86 I	Perylene-d12	1.000	1.000	0.0	94	0.02
87	Indeno(1,2,3-cd)pyrene	1.284	1.260	1.9	94	0.00
88	Benzo(b)fluoranthene	1.143	1.155	-1.0	92	0.00
89	Benzo(k)fluoranthene	1.085	1.130	-4.1	93	0.02
90 C	Benzo(a)pyrene	1.016	1.010	0.6	93	0.02
91	Dibenzo(a,h)anthracene	1.063	1.034	2.7	94	0.00
92	Benzo(g,h,i)perylene	1.106	1.090	1.4	94	0.01

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(#) = Out of Range

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