

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039225.D
 Acq On : 30 Mar 2023 14:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 14:58:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 30 05:15:45 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	99	0.00
2	1,4-Dioxane	0.543	0.570	-5.0	105	0.00
3	Pyridine	1.520	1.611	-6.0	103	0.00
4	n-Nitrosodimethylamine	0.597	0.644	-7.9	108	0.00
5 S	2-Fluorophenol	1.327	1.359	-2.4	102	0.00
6	Aniline	2.125	2.151	-1.2	100	0.00
7 S	Phenol-d6	1.717	1.730	-0.8	100	0.00
8	2-Chlorophenol	1.359	1.359	0.0	99	0.00
9	Benzaldehyde	0.978	0.987	-0.9	100	0.00
10 C	Phenol	1.721	1.750	-1.7	101	0.00
11	bis(2-Chloroethyl)ether	1.384	1.405	-1.5	101	0.00
12	1,3-Dichlorobenzene	1.441	1.427	1.0	99	0.00
13 C	1,4-Dichlorobenzene	1.457	1.442	1.0	99	0.00
14	1,2-Dichlorobenzene	1.393	1.391	0.1	100	0.00
15	Benzyl Alcohol	1.181	1.188	-0.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.771	1.817	-2.6	103	0.00
17	2-Methylphenol	1.204	1.215	-0.9	100	0.00
18	Hexachloroethane	0.564	0.567	-0.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.098	1.134	-3.3	103	0.00
20	3+4-Methylphenols	1.618	1.661	-2.7	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.535	0.546	-2.1	102	0.00
23 S	Nitrobenzene-d5	0.412	0.424	-2.9	103	0.00
24	Nitrobenzene	0.409	0.424	-3.7	103	0.00
25	Isophorone	0.768	0.786	-2.3	102	0.00
26 C	2-Nitrophenol	0.189	0.191	-1.1	99	0.00
27	2,4-Dimethylphenol	0.314	0.318	-1.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.465	0.476	-2.4	103	0.00
29 C	2,4-Dichlorophenol	0.307	0.310	-1.0	99	0.00
30	1,2,4-Trichlorobenzene	0.328	0.325	0.9	99	0.00
31	Naphthalene	1.078	1.080	-0.2	101	0.00
32	Benzoic acid	0.245	0.238	2.9	93	0.00
33	4-Chloroaniline	0.472	0.477	-1.1	100	0.00
34 C	Hexachlorobutadiene	0.193	0.192	0.5	100	0.00
35	Caprolactam	0.106	0.106	0.0	96	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.339	-0.3	98	0.00
37	2-Methylnaphthalene	0.750	0.738	1.6	99	0.00
38	1-Methylnaphthalene	0.702	0.692	1.4	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.609	0.602	1.1	100	0.00
41 P	Hexachlorocyclopentadiene	0.333	0.342	-2.7	99	0.00
42 S	2,4,6-Tribromophenol	0.254	0.261	-2.8	103	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.416	-0.2	98	0.00
44	2,4,5-Trichlorophenol	0.487	0.484	0.6	98	0.00
45 S	2-Fluorobiphenyl	1.476	1.486	-0.7	102	0.00
46	1,1'-Biphenyl	1.579	1.584	-0.3	101	0.00
47	2-Chloronaphthalene	1.196	1.203	-0.6	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039225.D
 Acq On : 30 Mar 2023 14:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 14:58:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 30 05:15:45 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)
48	2-Nitroaniline	0.402	0.410	-2.0	101	0.00
49	Acenaphthylene	1.965	1.975	-0.5	101	0.00
50	Dimethylphthalate	1.541	1.547	-0.4	102	0.00
51	2,6-Dinitrotoluene	0.331	0.336	-1.5	100	0.00
52 C	Acenaphthene	1.161	1.174	-1.1	102	0.00
53	3-Nitroaniline	0.383	0.388	-1.3	99	0.00
54 P	2,4-Dinitrophenol	0.196	0.199	-1.5	99	0.00
55	Dibenzofuran	1.868	1.879	-0.6	102	0.00
56 P	4-Nitrophenol	0.295	0.307	-4.1	97	0.00
57	2,4-Dinitrotoluene	0.448	0.462	-3.1	100	0.00
58	Fluorene	1.480	1.515	-2.4	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.387	0.394	-1.8	101	0.00
60	Diethylphthalate	1.551	1.564	-0.8	102	0.00
61	4-Chlorophenyl-phenylether	0.733	0.750	-2.3	104	0.00
62	4-Nitroaniline	0.393	0.406	-3.3	99	0.00
63	Azobenzene	1.554	1.626	-4.6	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.132	0.134	-1.5	100	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.645	-2.4	103	0.00
67	4-Bromophenyl-phenylether	0.214	0.218	-1.9	103	0.00
68	Hexachlorobenzene	0.232	0.233	-0.4	102	0.00
69	Atrazine	0.200	0.200	0.0	101	0.00
70 C	Pentachlorophenol	0.166	0.176	-6.0	102	0.00
71	Phenanthrene	1.095	1.112	-1.6	103	0.00
72	Anthracene	1.117	1.147	-2.7	103	0.00
73	Carbazole	1.044	1.060	-1.5	102	0.00
74	Di-n-butylphthalate	1.291	1.311	-1.5	101	0.00
75 C	Fluoranthene	1.249	1.243	0.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzidine	0.528	0.525	0.6	96	0.00
78	Pyrene	1.424	1.403	1.5	102	0.00
79 S	Terphenyl-d14	1.083	1.097	-1.3	105	0.00
80	Butylbenzylphthalate	0.652	0.640	1.8	100	0.00
81	Benzo(a)anthracene	1.411	1.427	-1.1	105	0.00
82	3,3'-Dichlorobenzidine	0.470	0.470	0.0	102	0.00
83	Chrysene	1.362	1.367	-0.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.963	0.966	-0.3	103	0.00
85 c	Di-n-octyl phthalate	1.736	1.671	3.7	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.498	-1.6	102	-0.01
88	Benzo(b)fluoranthene	1.224	1.222	0.2	102	0.00
89	Benzo(k)fluoranthene	1.247	1.273	-2.1	104	0.00
90 C	Benzo(a)pyrene	1.202	1.213	-0.9	102	0.00
91	Dibenzo(a,h)anthracene	1.237	1.261	-1.9	102	-0.02
92	Benzo(g,h,i)perylene	1.217	1.229	-1.0	101	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
Data File : BM039225.D
Acq On : 30 Mar 2023 14:09
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 30 14:58:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 30 05:15:45 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)
----------	-------	------	-----------	------------

(#) = Out of Range

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