

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092322\
 Data File : BP011779.D
 Acq On : 23 Sep 2022 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 01:32:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 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	93	0.00
2	1,4-Dioxane	0.479	0.481	-0.4	93	0.00
3	Pyridine	1.479	1.716	-16.0	101	0.00
4	n-Nitrosodimethylamine	0.654	0.667	-2.0	91	0.00
5 S	2-Fluorophenol	1.140	1.157	-1.5	93	0.00
6	Aniline	2.097	2.255	-7.5	96	0.00
7 S	Phenol-d6	1.685	1.776	-5.4	94	0.00
8	2-Chlorophenol	1.387	1.441	-3.9	94	0.00
9	Benzaldehyde	1.054	1.100	-4.4	97	0.00
10 C	Phenol	1.898	2.005	-5.6	95	0.00
11	bis(2-Chloroethyl)ether	1.503	1.563	-4.0	96	0.00
12	1,3-Dichlorobenzene	1.457	1.471	-1.0	93	0.00
13 C	1,4-Dichlorobenzene	1.493	1.523	-2.0	94	0.00
14	1,2-Dichlorobenzene	1.461	1.484	-1.6	93	0.00
15	Benzyl Alcohol	1.245	1.347	-8.2	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.482	2.622	-5.6	96	0.00
17	2-Methylphenol	1.244	1.326	-6.6	95	0.00
18	Hexachloroethane	0.572	0.577	-0.9	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.239	1.369	-10.5	97	0.00
20	3+4-Methylphenols	1.747	1.895	-8.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.502	0.521	-3.8	97	0.00
23 S	Nitrobenzene-d5	0.382	0.397	-3.9	97	0.00
24	Nitrobenzene	0.395	0.407	-3.0	96	0.00
25	Isophorone	0.717	0.761	-6.1	98	0.00
26 C	2-Nitrophenol	0.142	0.148	-4.2	92	0.00
27	2,4-Dimethylphenol	0.253	0.268	-5.9	97	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.438	-4.8	98	0.00
29 C	2,4-Dichlorophenol	0.271	0.288	-6.3	96	0.00
30	1,2,4-Trichlorobenzene	0.282	0.288	-2.1	95	0.00
31	Naphthalene	1.060	1.085	-2.4	96	0.00
32	Benzoic acid	0.191	0.201	-5.2	91	0.00
33	4-Chloroaniline	0.442	0.476	-7.7	99	0.00
34 C	Hexachlorobutadiene	0.142	0.141	0.7	93	0.00
35	Caprolactam	0.110	0.122	-10.9	100	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.358	-8.8	98	0.00
37	2-Methylnaphthalene	0.732	0.768	-4.9	98	0.00
38	1-Methylnaphthalene	0.721	0.757	-5.0	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.451	0.461	-2.2	97	0.00
41 P	Hexachlorocyclopentadiene	0.221	0.226	-2.3	94	0.00
42 S	2,4,6-Tribromophenol	0.135	0.144	-6.7	98	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.345	-5.8	96	0.00
44	2,4,5-Trichlorophenol	0.375	0.398	-6.1	98	0.00
45 S	2-Fluorobiphenyl	1.265	1.323	-4.6	99	0.00
46	1,1'-Biphenyl	1.453	1.493	-2.8	98	0.00
47	2-Chloronaphthalene	1.127	1.157	-2.7	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092322\
 Data File : BP011779.D
 Acq On : 23 Sep 2022 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 01:32:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 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)
48	2-Nitroaniline	0.402	0.439	-9.2	98	0.00
49	Acenaphthylene	1.871	1.971	-5.3	99	0.00
50	Dimethylphthalate	1.466	1.537	-4.8	99	0.00
51	2,6-Dinitrotoluene	0.303	0.330	-8.9	100	0.00
52 C	Acenaphthene	1.147	1.195	-4.2	99	0.00
53	3-Nitroaniline	0.371	0.418	-12.7	102	0.00
54 P	2,4-Dinitrophenol	0.134	0.145	-8.2	102	0.00
55	Dibenzofuran	1.759	1.851	-5.2	101	0.00
56 P	4-Nitrophenol	0.308	0.336	-9.1	102	0.00
57	2,4-Dinitrotoluene	0.408	0.460	-12.7	102	0.00
58	Fluorene	1.492	1.600	-7.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.327	-6.9	99	0.00
60	Diethylphthalate	1.531	1.637	-6.9	101	0.00
61	4-Chlorophenyl-phenylether	0.624	0.669	-7.2	100	0.00
62	4-Nitroaniline	0.393	0.457	-16.3	103	0.00
63	Azobenzene	1.677	1.784	-6.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.096	-4.3	101	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.615	-3.2	101	0.00
67	4-Bromophenyl-phenylether	0.164	0.171	-4.3	102	0.00
68	Hexachlorobenzene	0.174	0.179	-2.9	100	0.00
69	Atrazine	0.173	0.185	-6.9	101	0.00
70 C	Pentachlorophenol	0.112	0.116	-3.6	100	0.00
71	Phenanthrene	1.128	1.166	-3.4	102	0.00
72	Anthracene	1.079	1.135	-5.2	102	0.00
73	Carbazole	1.057	1.127	-6.6	104	0.00
74	Di-n-butylphthalate	1.273	1.391	-9.3	104	0.00
75 C	Fluoranthene	1.226	1.345	-9.7	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.388	0.429	-10.6	124	0.00
78	Pyrene	1.336	1.378	-3.1	106	0.00
79 S	Terphenyl-d14	0.870	0.899	-3.3	105	0.00
80	Butylbenzylphthalate	0.587	0.622	-6.0	105	0.00
81	Benzo(a)anthracene	1.320	1.380	-4.5	107	0.00
82	3,3'-Dichlorobenzidine	0.385	0.414	-7.5	110	0.00
83	Chrysene	1.250	1.304	-4.3	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.972	-11.2	106	0.00
85 c	Di-n-octyl phthalate	1.525	1.628	-6.8	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.565	1.664	-6.3	109	0.01
88	Benzo(b)fluoranthene	1.242	1.300	-4.7	110	0.00
89	Benzo(k)fluoranthene	1.272	1.351	-6.2	109	0.00
90 C	Benzo(a)pyrene	1.051	1.123	-6.9	110	0.00
91	Dibenzo(a,h)anthracene	1.299	1.393	-7.2	110	0.01
92	Benzo(g,h,i)perylene	1.258	1.325	-5.3	110	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092322\
Data File : BP011779.D
Acq On : 23 Sep 2022 10:49
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 24 01:32:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 22 02:45:14 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)
----------	-------	------	-----------	------------

(#) = Out of Range

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