

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
 Data File : BP008770.D
 Acq On : 12 Jan 2022 12:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 16:20:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 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	105	0.00
2	1,4-Dioxane	0.482	0.512	-6.2	126	0.00
3	Pyridine	1.133	1.139	-0.5	114	0.00
4	n-Nitrosodimethylamine	0.505	0.548	-8.5	126	0.00
5 S	2-Fluorophenol	1.277	1.293	-1.3	118	0.00
6	Aniline	2.154	2.013	6.5	109	0.00
7 S	Phenol-d6	1.715	1.615	5.8	109	0.00
8	2-Chlorophenol	1.443	1.382	4.2	111	0.00
9	Benzaldehyde	1.160	1.079	7.0	108	0.00
10 C	Phenol	1.754	1.653	5.8	109	0.00
11	bis(2-Chloroethyl)ether	1.360	1.277	6.1	110	0.00
12	1,3-Dichlorobenzene	1.631	1.577	3.3	113	0.00
13 C	1,4-Dichlorobenzene	1.666	1.596	4.2	113	0.00
14	1,2-Dichlorobenzene	1.616	1.526	5.6	111	0.00
15	Benzyl Alcohol	1.274	1.161	8.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.411	9.0	108	0.00
17	2-Methylphenol	1.210	1.102	8.9	105	0.01
18	Hexachloroethane	0.561	0.543	3.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	0.968	13.0	101	0.00
20	3+4-Methylphenols	1.678	1.505	10.3	104	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.528	0.507	4.0	102	0.00
23 S	Nitrobenzene-d5	0.353	0.353	0.0	105	0.00
24	Nitrobenzene	0.357	0.353	1.1	104	0.00
25	Isophorone	0.695	0.666	4.2	100	0.00
26 C	2-Nitrophenol	0.186	0.197	-5.9	108	0.00
27	2,4-Dimethylphenol	0.334	0.326	2.4	101	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.415	4.2	101	0.00
29 C	2,4-Dichlorophenol	0.358	0.351	2.0	101	0.00
30	1,2,4-Trichlorobenzene	0.390	0.384	1.5	103	0.01
31	Naphthalene	1.081	1.052	2.7	102	0.00
32	Benzoic acid	0.223	0.235	-5.4	107	0.01
33	4-Chloroaniline	0.485	0.455	6.2	98	0.00
34 C	Hexachlorobutadiene	0.236	0.233	1.3	105	0.00
35	Caprolactam	0.127	0.119	6.3	96	0.01
36 C	4-Chloro-3-methylphenol	0.363	0.342	5.8	99	0.01
37	2-Methylnaphthalene	0.851	0.799	6.1	98	0.00
38	1-Methylnaphthalene	0.790	0.731	7.5	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.657	1.2	97	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.366	7.3	89	0.00
42 S	2,4,6-Tribromophenol	0.337	0.305	9.5	90	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.445	-0.5	98	0.00
44	2,4,5-Trichlorophenol	0.487	0.481	1.2	96	0.01
45 S	2-Fluorobiphenyl	1.423	1.381	3.0	96	0.00
46	1,1'-Biphenyl	1.559	1.516	2.8	96	0.00
47	2-Chloronaphthalene	1.197	1.168	2.4	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
 Data File : BP008770.D
 Acq On : 12 Jan 2022 12:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 16:20:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 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	0.292	0.305	-4.5	98	0.00
49	Acenaphthylene	1.901	1.844	3.0	95	0.00
50	Dimethylphthalate	1.589	1.488	6.4	93	0.00
51	2,6-Dinitrotoluene	0.344	0.334	2.9	95	0.00
52 C	Acenaphthene	1.139	1.105	3.0	94	0.00
53	3-Nitroaniline	0.351	0.340	3.1	92	0.00
54 P	2,4-Dinitrophenol	0.175	0.173	1.1	92	0.01
55	Dibenzofuran	1.878	1.805	3.9	94	0.00
56 P	4-Nitrophenol	0.292	0.283	3.1	91	0.01
57	2,4-Dinitrotoluene	0.469	0.458	2.3	94	0.01
58	Fluorene	1.512	1.459	3.5	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.416	4.8	92	0.01
60	Diethylphthalate	1.541	1.461	5.2	93	0.00
61	4-Chlorophenyl-phenylether	0.811	0.775	4.4	102	0.00
62	4-Nitroaniline	0.364	0.359	1.4	102	0.00
63	Azobenzene	1.208	1.220	-1.0	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.01
65	4,6-Dinitro-2-methylphenol	0.111	0.113	-1.8	95	0.01
66 c	n-Nitrosodiphenylamine	0.606	0.604	0.3	102	0.01
67	4-Bromophenyl-phenylether	0.237	0.230	3.0	96	0.00
68	Hexachlorobenzene	0.275	0.260	5.5	92	0.00
69	Atrazine	0.246	0.244	0.8	99	0.01
70 C	Pentachlorophenol	0.172	0.165	4.1	91	0.01
71	Phenanthrene	1.111	1.083	2.5	99	0.01
72	Anthracene	1.135	1.120	1.3	99	0.01
73	Carbazole	1.040	1.013	2.6	98	0.00
74	Di-n-butylphthalate	1.191	1.195	-0.3	100	0.01
75 C	Fluoranthene	1.331	1.314	1.3	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.01
77	Benzydine	0.856	0.696	18.7	73	0.00
78	Pyrene	1.308	1.363	-4.2	95	0.00
79 S	Terphenyl-d14	0.981	1.075	-9.6	94	0.01
80	Butylbenzylphthalate	0.535	0.566	-5.8	96	0.01
81	Benzo(a)anthracene	1.312	1.314	-0.2	90	0.00
82	3,3'-Dichlorobenzidine	0.596	0.569	4.5	85	0.01
83	Chrysene	1.266	1.249	1.3	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.816	-4.5	95	0.01
85 c	Di-n-octyl phthalate	1.386	1.377	0.6	90	0.01
86 I	Perylene-d12	1.000	1.000	0.0	64	0.02
87	Indeno(1,2,3-cd)pyrene	1.598	1.329	16.8	58	0.02
88	Benzo(b)fluoranthene	1.307	1.379	-5.5	77	0.02
89	Benzo(k)fluoranthene	1.223	1.338	-9.4	77	0.01
90 C	Benzo(a)pyrene	1.263	1.284	-1.7	72	0.02
91	Dibenzo(a,h)anthracene	1.350	1.126	16.6	59	0.03
92	Benzo(g,h,i)perylene	1.340	1.066	20.4	56	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
Data File : BP008770.D
Acq On : 12 Jan 2022 12:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 12 16:20:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 12 00:18:56 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