

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091922\
 Data File : BP011729.D
 Acq On : 19 Sep 2022 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 13:38:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 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	99	0.00
2	1,4-Dioxane	0.484	0.494	-2.1	105	0.00
3	Pyridine	1.395	1.449	-3.9	104	0.00
4	n-Nitrosodimethylamine	0.535	0.575	-7.5	108	0.00
5 S	2-Fluorophenol	1.099	1.135	-3.3	104	0.00
6	Aniline	1.804	1.863	-3.3	102	0.00
7 S	Phenol-d6	1.465	1.526	-4.2	103	0.00
8	2-Chlorophenol	1.303	1.318	-1.2	101	0.00
9	Benzaldehyde	0.938	0.940	-0.2	104	0.00
10 C	Phenol	1.647	1.705	-3.5	103	0.00
11	bis(2-Chloroethyl)ether	1.312	1.331	-1.4	102	0.00
12	1,3-Dichlorobenzene	1.445	1.429	1.1	100	0.00
13 C	1,4-Dichlorobenzene	1.469	1.465	0.3	100	0.00
14	1,2-Dichlorobenzene	1.401	1.380	1.5	99	0.00
15	Benzyl Alcohol	1.046	1.080	-3.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.753	1.869	-6.6	107	0.00
17	2-Methylphenol	1.070	1.102	-3.0	102	0.00
18	Hexachloroethane	0.508	0.519	-2.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.948	0.984	-3.8	101	0.00
20	3+4-Methylphenols	1.469	1.504	-2.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.469	0.477	-1.7	101	0.00
23 S	Nitrobenzene-d5	0.337	0.352	-4.5	103	0.00
24	Nitrobenzene	0.351	0.366	-4.3	103	0.00
25	Isophorone	0.597	0.611	-2.3	100	0.00
26 C	2-Nitrophenol	0.144	0.142	1.4	95	0.00
27	2,4-Dimethylphenol	0.249	0.253	-1.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.388	-1.8	101	0.00
29 C	2,4-Dichlorophenol	0.276	0.276	0.0	98	0.00
30	1,2,4-Trichlorobenzene	0.306	0.299	2.3	98	0.00
31	Naphthalene	1.038	1.040	-0.2	101	0.00
32	Benzoic acid	0.187	0.167	10.7	88	0.00
33	4-Chloroaniline	0.407	0.413	-1.5	100	0.00
34 C	Hexachlorobutadiene	0.168	0.161	4.2	96	0.00
35	Caprolactam	0.090	0.086	4.4	94	0.00
36 C	4-Chloro-3-methylphenol	0.297	0.302	-1.7	99	0.00
37	2-Methylnaphthalene	0.695	0.692	0.4	99	0.00
38	1-Methylnaphthalene	0.679	0.671	1.2	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.528	0.510	3.4	94	0.00
41 P	Hexachlorocyclopentadiene	0.263	0.253	3.8	92	0.00
42 S	2,4,6-Tribromophenol	0.156	0.148	5.1	90	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.361	-0.6	96	0.00
44	2,4,5-Trichlorophenol	0.401	0.400	0.2	96	0.00
45 S	2-Fluorobiphenyl	1.287	1.306	-1.5	99	0.00
46	1,1'-Biphenyl	1.455	1.468	-0.9	99	0.00
47	2-Chloronaphthalene	1.145	1.144	0.1	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091922\
 Data File : BP011729.D
 Acq On : 19 Sep 2022 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 13:38:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 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	0.321	0.350	-9.0	100	0.00
49	Acenaphthylene	1.771	1.817	-2.6	98	0.00
50	Dimethylphthalate	1.395	1.386	0.6	97	0.00
51	2,6-Dinitrotoluene	0.283	0.290	-2.5	96	0.00
52 C	Acenaphthene	1.178	1.187	-0.8	98	0.00
53	3-Nitroaniline	0.326	0.342	-4.9	97	0.00
54 P	2,4-Dinitrophenol	0.138	0.125	9.4	89	0.00
55	Dibenzofuran	1.697	1.698	-0.1	98	0.00
56 P	4-Nitrophenol	0.275	0.277	-0.7	96	0.00
57	2,4-Dinitrotoluene	0.366	0.380	-3.8	95	0.00
58	Fluorene	1.376	1.410	-2.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.321	2.7	94	0.00
60	Diethylphthalate	1.389	1.408	-1.4	98	0.00
61	4-Chlorophenyl-phenylether	0.636	0.632	0.6	97	0.00
62	4-Nitroaniline	0.328	0.359	-9.5	99	0.00
63	Azobenzene	1.335	1.431	-7.2	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.093	5.1	91	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.605	-1.7	97	0.00
67	4-Bromophenyl-phenylether	0.187	0.179	4.3	92	0.00
68	Hexachlorobenzene	0.202	0.192	5.0	92	0.00
69	Atrazine	0.182	0.179	1.6	93	0.00
70 C	Pentachlorophenol	0.128	0.121	5.5	91	0.00
71	Phenanthrene	1.088	1.106	-1.7	98	0.00
72	Anthracene	1.029	1.059	-2.9	98	0.00
73	Carbazole	0.971	1.014	-4.4	99	0.00
74	Di-n-butylphthalate	1.170	1.212	-3.6	96	0.00
75 C	Fluoranthene	1.174	1.204	-2.6	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.476	0.489	-2.7	87	0.00
78	Pyrene	1.349	1.353	-0.3	98	0.00
79 S	Terphenyl-d14	0.920	0.931	-1.2	99	0.00
80	Butylbenzylphthalate	0.565	0.591	-4.6	98	0.00
81	Benzo(a)anthracene	1.289	1.307	-1.4	100	0.00
82	3,3'-Dichlorobenzidine	0.392	0.409	-4.3	98	0.00
83	Chrysene	1.232	1.246	-1.1	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.813	0.869	-6.9	98	0.00
85 c	Di-n-octyl phthalate	1.395	1.417	-1.6	97	0.01
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.497	-3.9	100	0.02
88	Benzo(b)fluoranthene	1.237	1.290	-4.3	100	0.00
89	Benzo(k)fluoranthene	1.247	1.277	-2.4	99	0.00
90 C	Benzo(a)pyrene	1.022	1.053	-3.0	99	0.01
91	Dibenzo(a,h)anthracene	1.196	1.247	-4.3	101	0.02
92	Benzo(g,h,i)perylene	1.166	1.192	-2.2	99	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091922\
Data File : BP011729.D
Acq On : 19 Sep 2022 10:25
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 13:38:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 14 19:12:50 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